Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0

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In your requests please include the following reference number 78EE117C99-190684279

Contents

1.1 @babel/code-frame 7.0.0
1.1.1 Available under license
1.2 @babel/core 7.1.0
1.2.1 Available under license
1.3 @babel/generator 7.2.0
1.3.1 Available under license
1.4 @babel/helper-module-imports 7.0.0
1.4.1 Available under license
1.5 @babel/helper-module-transforms 7.1.0
1.5.1 Available under license
1.6 @babel/helper-plugin-utils 7.0.0
1.6.1 Available under license
1.7 @babel/helper-simple-access 7.1.0
1.7.1 Available under license
1.8 @babel/helpers 7.2.0
1.8.1 Available under license
1.9 @babel/highlight 7.0.0
1.9.1 Available under license
1.10 @babel/parser 7.2.0
1.10.1 Available under license
1.11 @babel/plugin-proposal-unicode-property-regex 7.2.0
1.11.1 Available under license
1.12 @babel/plugin-transform-dotall-regex 7.2.0
1.12.1 Available under license
1.13 @babel/plugin-transform-regenerator 7.0.0
1.13.1 Available under license

1.14 @babel/preset-env 7.2.0
1.14.1 Available under license
1.15 @babel/preset-env 7.1.0
1.15.1 Available under license
1.16 @babel/preset-react 7.0.0
1.16.1 Available under license
1.17 @babel/template 7.1.2
1.17.1 Available under license
1.18 @babel/traverse 7.1.6
1.18.1 Available under license
1.19 @babel/types 7.2.0
1.19.1 Available under license
1.20 @csstools/convert-colors 1.4.0
1.20.1 Available under license
1.21 @mrmlnc/readdir-enhanced 2.2.1
1.21.1 Available under license
1.22 @redux-beacon/google-analytics 1.1.1
1.23 @redux-beacon/logger 1.0.0
1.24 @svgr/core 2.4.1
1.24.1 Available under license
1.25 @svgr/webpack 2.4.1
1.25.1 Available under license
1.26 @telerik/kendo-draggable 1.9.0
1.26.1 Available under license
1.27 @telerik/kendo-intl 1.4.4
1.27.1 Available under license
1.28 @types/q 1.5.1
1.28.1 Available under license
1.29 @types/tapable 1.0.2
1.29.1 Available under license
1.30 @webassemblyjs/ast 1.7.6
1.30.1 Available under license
1.31 @webassemblyjs/floating-point-hex-parser 1.7.6
1.31.1 Available under license
1.32 @webassemblyjs/helper-buffer 1.7.6
1.32.1 Available under license
1.33 @webassemblyjs/helper-code-frame 1.7.6
1.33.1 Available under license
1.34 @webassemblyjs/helper-module-context 1.7.6

1.34.1 Available under license
1.35 @webassemblyjs/helper-wasm-bytecode 1.7.6
1.35.1 Available under license
1.36 @webassemblyjs/helper-wasm-section 1.7.6
1.36.1 Available under license
1.37 @webassemblyjs/utf8 1.7.6
1.37.1 Available under license
1.38 @webassemblyjs/wasm-edit 1.7.6
1.38.1 Available under license
1.39 @webassemblyjs/wasm-gen 1.7.6
1.39.1 Available under license
1.40 @webassemblyjs/wasm-opt 1.7.6
1.40.1 Available under license
1.41 @webassemblyjs/wasm-parser 1.7.6
1.41.1 Available under license
1.42 @webassemblyjs/wast-parser 1.7.6
1.42.1 Available under license
1.43 @webassemblyjs/wast-printer 1.7.6
1.43.1 Available under license
1.44 @xtuc/ieee754 1.2.0
1.44.1 Available under license
1.45 @xtuc/long 4.2.1
1.45.1 Available under license
1.46 abab 2.0.0
1.46.1 Available under license
1.47 abab 1.0.4
1.47.1 Available under license
1.48 abbrev 1.1.1
1.48.1 Available under license
1.49 accepts 1.3.5
1.49.1 Available under license
1.50 acorn 3.3.0
1.50.1 Available under license
1.51 acorn 4.0.13
1.51.1 Available under license
1.52 acorn 6.0.4
1.52.1 Available under license
1.53 acorn 5.7.3
1.53.1 Available under license

1.54 acorn-dynamic-import 3.0.0
1.54.1 Available under license
1.55 acorn-dynamic-import 2.0.2
1.55.1 Available under license
1.56 acorn-globals 4.3.0
1.56.1 Available under license
1.57 acorn-globals 3.1.0
1.57.1 Available under license
1.58 acorn-jsx 3.0.1
1.58.1 Available under license
1.59 acorn-jsx 5.0.1
1.59.1 Available under license
1.60 acorn-walk 6.1.1
1.60.1 Available under license
1.61 address 1.0.3
1.61.1 Available under license
1.62 adduser 3.115
1.62.1 Available under license
1.63 ajv 5.5.2
1.63.1 Available under license
1.64 ajv 6.5.5
1.64.1 Available under license
1.65 ajv-errors 1.0.1
1.65.1 Available under license
1.66 ajv-keywords 2.1.1
1.66.1 Available under license
1.67 ajv-keywords 3.2.0
1.67.1 Available under license
1.68 align-text 0.1.4
1.68.1 Available under license
1.69 alphanum-sort 1.0.2
1.69.1 Available under license
1.70 ansi-align 2.0.0
1.70.1 Available under license
1.71 ansi-colors 3.2.3
1.71.1 Available under license
1.72 ansi-escapes 1.4.0
1.72.1 Available under license
1.73 ansi-escapes 3.1.0

1.73.1 Available under license
1.74 ansi-html 0.0.7
1.74.1 Available under license
1.75 ansi-regex 3.0.0
1.75.1 Available under license
1.76 ansi-regex 2.1.1
1.76.1 Available under license
1.77 ansi-regex 4.0.0
1.77.1 Available under license
1.78 ansi-styles 3.2.1
1.78.1 Available under license
1.79 ansi-styles 2.2.1
1.79.1 Available under license
1.80 anymatch 1.3.2
1.80.1 Available under license
1.81 anymatch 2.0.0
1.81.1 Available under license
1.82 append-transform 0.4.0
1.82.1 Available under license
1.83 aproba 1.2.0
1.83.1 Available under license
1.84 apt 1.4.8
1.84.1 Available under license
1.85 are-we-there-yet 1.1.4
1.85.1 Available under license
1.86 argparse 1.0.10
1.86.1 Available under license
1.87 aria-query 3.0.0
1.87.1 Available under license
1.88 aria-query 0.7.1
1.88.1 Available under license
1.89 arr-diff 4.0.0
1.89.1 Available under license
1.90 arr-diff 2.0.0
1.90.1 Available under license
1.91 arr-flatten 1.1.0
1.91.1 Available under license
1.92 arr-union 3.1.0
1.92.1 Available under license

1.93 array-equal 1.0.0
1.93.1 Available under license
1.94 array-filter 0.0.1
1.94.1 Available under license
1.95 array-find-index 1.0.2
1.95.1 Available under license
1.96 array-flatten 1.1.1
1.96.1 Available under license
1.97 array-flatten 2.1.2
1.97.1 Available under license
1.98 array-includes 3.0.3
1.98.1 Available under license
1.99 array-map 0.0.0
1.99.1 Available under license
1.100 array-reduce 0.0.0
1.100.1 Available under license
1.101 array-union 1.0.2
1.101.1 Available under license
1.102 array-uniq 1.0.3
1.102.1 Available under license
1.103 array-unique 0.3.2
1.103.1 Available under license
1.104 array-unique 0.2.1
1.104.1 Available under license
1.105 arrify 1.0.1
1.105.1 Available under license
1.106 asap 2.0.6
1.106.1 Available under license
1.107 asn1 0.2.4
1.107.1 Available under license
1.108 asn1.js 4.10.1
1.109 assert 1.4.1
1.109.1 Available under license
1.110 assert-plus 1.0.0
1.111 assign-symbols 1.0.0
1.111.1 Available under license
1.112 ast-types-flow 0.0.7
1.112.1 Available under license
1.113 astral-regex 1.0.0

1.113.1 Available under license
1.114 async 2.6.1
1.114.1 Available under license
1.115 async 1.5.2
1.115.1 Available under license
1.116 async-each 1.0.1
1.117 async-limiter 1.0.0
1.117.1 Available under license
1.118 asynckit 0.4.0
1.118.1 Available under license
1.119 atob 2.1.2
1.119.1 Available under license
1.120 autoprefixer 7.1.6
1.120.1 Available under license
1.121 autoprefixer 6.7.7
1.121.1 Available under license
1.122 autoprefixer 9.4.2
1.122.1 Available under license
1.123 aws-sign2 0.7.0
1.123.1 Available under license
1.124 aws4 1.8.0
1.124.1 Available under license
1.125 axios 0.18.0
1.125.1 Available under license
1.126 axobject-query 2.0.2
1.126.1 Available under license
1.127 axobject-query 0.1.0
1.127.1 Available under license
1.128 babel-code-frame 6.26.0
1.129 babel-core 6.26.0
1.130 babel-core 6.26.3
1.131 babel-eslint 9.0.0
1.131.1 Available under license
1.132 babel-eslint 7.2.3
1.132.1 Available under license
1.133 babel-extract-comments 1.0.0
1.133.1 Available under license
1.134 babel-generator 6.26.1
1.135 babel-helpers 6.24.1

1.136 babel-jest 23.6.0
1.136.1 Available under license
1.137 babel-jest 20.0.3
1.137.1 Available under license
1.138 babel-loader 8.0.4
1.138.1 Available under license
1.139 babel-loader 7.1.2
1.139.1 Available under license
1.140 babel-messages 6.23.0
1.141 babel-plugin-dynamic-import-node 2.2.0
1.141.1 Available under license
1.142 babel-plugin-dynamic-import-node 1.1.0
1.142.1 Available under license
1.143 babel-plugin-istanbul 4.1.6
1.143.1 Available under license
1.144 babel-plugin-jest-hoist 20.0.3
1.144.1 Available under license
1.145 babel-plugin-jest-hoist 23.2.0
1.145.1 Available under license
1.146 babel-plugin-macros 2.4.2
1.146.1 Available under license
1.147 babel-plugin-named-asset-import 0.2.3
1.147.1 Available under license
1.148 babel-plugin-styled-components 1.9.4
1.148.1 Available under license
1.149 babel-plugin-transform-react-remove-prop-types 0.4.18
1.149.1 Available under license
1.150 babel-plugin-transform-regenerator 6.26.0
1.151 babel-preset-env 1.6.1
1.151.1 Available under license
1.152 babel-preset-jest 23.2.0
1.152.1 Available under license
1.153 babel-preset-jest 20.0.3
1.153.1 Available under license
1.154 babel-preset-react 6.24.1
1.155 babel-preset-react-app 5.0.4
1.155.1 Available under license
1.156 babel-preset-react-app 3.1.2
1.156.1 Available under license

1.157 babel-template 6.26.0
1.158 babel-traverse 6.26.0
1.159 babel-types 6.26.0
1.160 babylon 6.18.0
1.160.1 Available under license
1.161 balanced-match 0.4.2
1.161.1 Available under license
1.162 balanced-match 1.0.0
1.162.1 Available under license
1.163 base 0.11.2
1.163.1 Available under license
1.164 base-files 9.9+deb9u5
1.164.1 Available under license
1.165 base-passwd 3.5.43
1.165.1 Available under license
1.166 base64-js 1.3.0
1.166.1 Available under license
1.167 bash 4.4-5
1.167.1 Available under license
1.168 batch 0.6.1
1.168.1 Available under license
1.169 bcrypt-pbkdf 1.0.2
1.169.1 Available under license
1.170 bfj 6.1.1
1.170.1 Available under license
1.171 big.js 3.2.0
1.171.1 Available under license
1.172 binary-extensions 1.12.0
1.172.1 Available under license
1.173 bluebird 3.5.3
1.173.1 Available under license
1.174 bn.js 4.11.8
1.175 body-parser 1.18.3
1.175.1 Available under license
1.176 bonjour 3.5.0
1.176.1 Available under license
1.177 boolbase 1.0.0
1.178 boxen 1.3.0
1.178.1 Available under license

1.179 brace-expansion 1.1.11
1.179.1 Available under license
1.180 braces 1.8.5
1.180.1 Available under license
1.181 braces 2.3.2
1.181.1 Available under license
1.182 brorand 1.1.0
1.183 browser-process-hrtime 0.1.3
1.183.1 Available under license
1.184 browser-resolve 1.11.3
1.184.1 Available under license
1.185 browserify-aes 1.2.0
1.185.1 Available under license
1.186 browserify-cipher 1.0.1
1.186.1 Available under license
1.187 browserify-des 1.0.2
1.187.1 Available under license
1.188 browserify-rsa 4.0.1
1.188.1 Available under license
1.189 browserify-sign 4.0.4
1.189.1 Available under license
1.190 browserify-zlib 0.2.0
1.190.1 Available under license
1.191 browserslist 1.7.7
1.191.1 Available under license
1.192 browserslist 4.3.5
1.192.1 Available under license
1.193 browserslist 4.1.1
1.193.1 Available under license
1.194 browserslist 2.11.3
1.194.1 Available under license
1.195 bsdutils 1:2.29.2-1+deb9u1
1.195.1 Available under license
1.196 bser 2.0.0
1.196.1 Available under license
1.197 bser 1.0.2
1.198 buffer 5.2.1
1.198.1 Available under license
1.199 buffer 4.9.1

1.199.1 Available under license
1.200 buffer-from 1.1.1
1.200.1 Available under license
1.201 buffer-indexof 1.1.1
1.201.1 Available under license
1.202 buffer-xor 1.0.3
1.202.1 Available under license
1.203 builtin-modules 1.1.1
1.203.1 Available under license
1.204 builtin-status-codes 3.0.0
1.204.1 Available under license
1.205 bytes 3.0.0
1.205.1 Available under license
1.206 cacache 10.0.4
1.206.1 Available under license
1.207 cacache 11.3.1
1.207.1 Available under license
1.208 cache-base 1.0.1
1.208.1 Available under license
1.209 call-me-maybe 1.0.1
1.209.1 Available under license
1.210 caller-callsite 2.0.0
1.210.1 Available under license
1.211 caller-path 2.0.0
1.211.1 Available under license
1.212 caller-path 0.1.0
1.213 callsites 0.2.0
1.214 callsites 2.0.0
1.214.1 Available under license
1.215 camel-case 3.0.0
1.215.1 Available under license
1.216 camelcase 3.0.0
1.216.1 Available under license
1.217 camelcase 2.1.1
1.217.1 Available under license
1.218 camelcase 4.1.0
1.218.1 Available under license
1.219 camelcase 5.0.0
1.219.1 Available under license

1.220 camelcase 1.2.1

1.220.1 Available under license

1.221 camelcase-keys 2.1.0

1.221.1 Available under license

1.222 caniuse-api 3.0.0

1.222.1 Available under license

1.223 caniuse-api 1.6.1

1.223.1 Available under license

1.224 caniuse-db 1.0.30000918

1.224.1 Available under license

1.225 caniuse-lite 1.0.30000918

1.225.1 Available under license

1.226 capture-exit 1.2.0

1.226.1 Available under license

1.227 capture-stack-trace 1.0.1

1.227.1 Available under license

1.228 case-sensitive-paths-webpack-plugin 2.1.1

1.228.1 Available under license

1.229 case-sensitive-paths-webpack-plugin 2.1.2

1.229.1 Available under license

1.230 caseless 0.12.0

1.230.1 Available under license

1.231 center-align 0.1.3

1.231.1 Available under license

1.232 chalk 2.4.1

1.233 chalk 1.1.3

1.233.1 Available under license

1.234 chardet 0.7.0

1.234.1 Available under license

1.235 chardet 0.4.2

1.235.1 Available under license

1.236 check-types 7.4.0

1.236.1 Available under license

1.237 chokidar 2.0.4

1.237.1 Available under license

1.238 chownr 1.1.1

1.238.1 Available under license

1.239 chroma-js 1.4.1

1.239.1 Available under license

1.240 ci-info 1.6.0
1.240.1 Available under license
1.241 cipher-base 1.0.4
1.241.1 Available under license
1.242 circular-json 0.3.3
1.242.1 Available under license
1.243 clap 1.2.3
1.243.1 Available under license
1.244 class-utils 0.3.6
1.244.1 Available under license
1.245 classnames 2.2.6
1.245.1 Available under license
1.246 clean-css 4.2.1
1.246.1 Available under license
1.247 cli-boxes 1.0.0
1.247.1 Available under license
1.248 cli-cursor 2.1.0
1.248.1 Available under license
1.249 cli-width 2.2.0
1.249.1 Available under license
1.250 cliui 3.2.0
1.250.1 Available under license
1.251 cliui 2.1.0
1.251.1 Available under license
1.252 cliui 4.1.0
1.252.1 Available under license
1.253 clone 1.0.4
1.253.1 Available under license
1.254 clone-deep 0.2.4
1.254.1 Available under license
1.255 clone-deep 2.0.2
1.255.1 Available under license
1.256 co 4.6.0
1.256.1 Available under license
1.257 coa 1.0.4
1.258 coa 2.0.1
1.258.1 Available under license
1.259 code-point-at 1.1.0
1.259.1 Available under license

1.260 collection-visit 1.0.0
1.260.1 Available under license
1.261 color 3.1.0
1.261.1 Available under license
1.262 color 0.11.4
1.262.1 Available under license
1.263 color-convert 1.9.3
1.263.1 Available under license
1.264 color-name 1.1.3
1.264.1 Available under license
1.265 color-string 0.3.0
1.265.1 Available under license
1.266 color-string 1.5.3
1.266.1 Available under license
1.267 colormin 1.1.2
1.267.1 Available under license
1.268 colors 1.1.2
1.268.1 Available under license
1.269 combined-stream 1.0.7
1.269.1 Available under license
1.270 commander 2.19.0
1.270.1 Available under license
1.271 commander 2.17.1
1.271.1 Available under license
1.272 commander 2.13.0
1.272.1 Available under license
1.273 common-tags 1.8.0
1.273.1 Available under license
1.274 commondir 1.0.1
1.274.1 Available under license
1.275 component-emitter 1.2.1
1.275.1 Available under license
1.276 compressible 2.0.15
1.276.1 Available under license
1.277 compression 1.7.3
1.277.1 Available under license
1.278 concat-map 0.0.1
1.278.1 Available under license
1.279 concat-stream 1.6.2

1.279.1 Available under license
1.280 configstore 3.1.2
1.280.1 Available under license
1.281 confusing-browser-globals 1.0.5
1.281.1 Available under license
1.282 connect-history-api-fallback 1.5.0
1.282.1 Available under license
1.283 console-browserify 1.1.0
1.283.1 Available under license
1.284 console-control-strings 1.1.0
1.284.1 Available under license
1.285 constants-browserify 1.0.0
1.286 contains-path 0.1.0
1.286.1 Available under license
1.287 content-disposition 0.5.2
1.287.1 Available under license
1.288 content-type 1.0.4
1.288.1 Available under license
1.289 content-type-parser 1.0.2
1.289.1 Available under license
1.290 convert-source-map 1.6.0
1.290.1 Available under license
1.291 cookie 0.3.1
1.291.1 Available under license
1.292 cookie-signature 1.0.6
1.292.1 Available under license
1.293 copy-concurrently 1.0.5
1.293.1 Available under license
1.294 copy-descriptor 0.1.1
1.294.1 Available under license
1.295 core-js 1.2.7
1.295.1 Available under license
1.296 core-js 2.5.7
1.296.1 Available under license
1.297 core-js 2.6.0
1.297.1 Available under license
1.298 core-js 2.3.0
1.298.1 Available under license
1.299 core-util-is 1.0.2

1.299.1 Available under license
1.300 coreutils 8.26-3
1.300.1 Available under license
1.301 cosmiconfig 2.2.2
1.301.1 Available under license
1.302 cosmiconfig 4.0.0
1.302.1 Available under license
1.303 cosmiconfig 5.0.7
1.303.1 Available under license
1.304 create-ecdh 4.0.3
1.304.1 Available under license
1.305 create-error-class 3.0.2
1.305.1 Available under license
1.306 create-hash 1.2.0
1.306.1 Available under license
1.307 create-hmac 1.1.7
1.307.1 Available under license
1.308 cross-spawn 6.0.5
1.308.1 Available under license
1.309 cross-spawn 5.1.0
1.309.1 Available under license
1.310 crypto-browserify 3.12.0
1.310.1 Available under license
1.311 crypto-random-string 1.0.0
1.311.1 Available under license
1.312 css-color-keywords 1.0.0
1.312.1 Available under license
1.313 css-color-names 0.0.4
1.314 css-declaration-sorter 4.0.1
1.314.1 Available under license
1.315 css-loader 1.0.0
1.315.1 Available under license
1.316 css-loader 0.28.7
1.316.1 Available under license
1.317 css-select 1.2.0
1.317.1 Available under license
1.318 css-select 2.0.2
1.318.1 Available under license
1.319 css-select-base-adapter 0.1.1

1.319.1 Available under license
1.320 css-selector-tokenizer 0.7.1
1.320.1 Available under license
1.321 css-to-react-native 2.2.2
1.321.1 Available under license
1.322 css-tree 1.0.0-alpha.28
1.322.1 Available under license
1.323 css-tree 1.0.0-alpha.29
1.323.1 Available under license
1.324 css-unit-converter 1.1.1
1.324.1 Available under license
1.325 css-url-regex 1.1.0
1.325.1 Available under license
1.326 css-what 2.1.2
1.326.1 Available under license
1.327 cssdb 3.2.1
1.327.1 Available under license
1.328 cssesc 0.1.0
1.328.1 Available under license
1.329 cssesc 2.0.0
1.329.1 Available under license
1.330 cssnano 4.1.7
1.330.1 Available under license
1.331 cssnano 3.10.0
1.331.1 Available under license
1.332 cssnano-preset-default 4.0.5
1.332.1 Available under license
1.333 cssnano-util-get-arguments 4.0.0
1.333.1 Available under license
1.334 cssnano-util-get-match 4.0.0
1.334.1 Available under license
1.335 cssnano-util-raw-cache 4.0.1
1.335.1 Available under license
1.336 cssnano-util-same-parent 4.0.1
1.336.1 Available under license
1.337 csso 3.5.1
1.337.1 Available under license
1.338 csso 2.3.2
1.338.1 Available under license

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1.383 debian-archive-keyring 2017.5
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1.444 e2fsprogs 1.43.4-2

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1.445 ecc-jsbn 0.1.2

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1.588 get-value 2.0.6

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1.590 github.com/dgrijalva/jwt-go v3.2.0

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1.592 github.com/gin-contrib/static 8cbcdde

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1.593 github.com/gin-gonic/gin v1.3.0

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1.594 github.com/golang/protobuf v1.2.0

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1.595 github.com/mattn/go-isatty v0.0.4

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1.597 github.com/satori/go.uuid v1.2.0

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1.599 github.com/spacemonkeygo/openssl c2dcc5c

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1.600 github.com/spacemonkeygo/spacelog 2296661.0

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1.601 github.com/toorop/gin-logrus 5d05462

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1.602 github.com/ugorji/go v1.1.1

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1.603 glob 7.1.2

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1.617 golang.org/x/crypto 505ab14

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1.618 golang.org/x/sys 70b957f

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1.619 gopkg.in/go-playground/validator.v8 v8.18.2

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1.683 https-browserify 1.0.0
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1.684 iconv-lite 0.4.24
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1.685 iconv-lite 0.4.23
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1.686 icss-replace-symbols 1.1.0
1.687 icss-utils 2.1.0
1.688 identity-obj-proxy 3.0.0
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1.689 ieee754 1.1.12
1.689.1 Available under license
1.690 iferr 0.1.5
1.690.1 Available under license
1.691 ignore 4.0.6
1.691.1 Available under license
1.692 ignore 3.3.10
1.693 ignore-walk 3.0.1
1.693.1 Available under license
1.694 immediate 3.0.6
1.694.1 Available under license
1.695 immer 1.7.2
1.695.1 Available under license
1.696 immutable 3.8.2
1.696.1 Available under license
1.697 import-cwd 2.1.0
1.697.1 Available under license
1.698 import-fresh 2.0.0

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1.699 import-from 2.1.0

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1.700 import-lazy 2.1.0

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1.701 import-local 2.0.0

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1.703 imurmurhash 0.1.4

1.704 indent-string 2.1.0

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1.706 inflight 1.0.6

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1.709 ini 1.3.5

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1.710 init-system-helpers 1.48

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1.711 inquirer 6.2.0

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1.714 internal-ip 1.2.0

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1.716 interpret 1.1.0

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1.717 invariant 2.2.4

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1.718 invert-kv 1.0.0

1.719 invert-kv 2.0.0

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1.720 ip 1.1.5

1.721 ip-regex 2.1.0

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1.722 ipaddr.js 1.8.0

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1.728 is-binary-path 1.0.1

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1.740 is-dotfile 1.0.3

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1.901 libaudit-common 1:2.6.7-2

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1.1645 y18n 4.0.0

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1.12 @babel/plugin-transform-dotall-regex 7.2.0

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1.23 @redux-beacon/logger 1.0.0

1.24 @svgr/core 2.4.1

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1.29 @types/tapable 1.0.2

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1.85 are-we-there-yet 1.1.4

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1.95 array-find-index 1.0.2

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1.101 array-union 1.0.2

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1.102 array-uniq 1.0.3

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1.104 array-unique 0.2.1

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1.106 asap 2.0.6

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1.107 asn1 0.2.4

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1.108 asn1.js 4.10.1

1.109 assert 1.4.1

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1.110 assert-plus 1.0.0

1.111 assign-symbols 1.0.0

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1.112 ast-types-flow 0.0.7

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1.114 async 2.6.1

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1.115 async 1.5.2

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1.116 async-each 1.0.1

1.117 async-limiter 1.0.0

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1.118 asynckit 0.4.0

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1.119 atob 2.1.2

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1.128 babel-code-frame 6.26.0

1.129 babel-core 6.26.0

1.130 babel-core 6.26.3

1.131 babel-eslint 9.0.0

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1.173 bluebird 3.5.3

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1.178 boxen 1.3.0

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1.182 brorand 1.1.0

1.183 browser-process-hrtime 0.1.3

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1.213 callsites 0.2.0

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1.232 chalk 2.4.1

1.233 chalk 1.1.3

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1.239 chroma-js 1.4.1

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chroma.js - JavaScript library for color conversions

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1.240 ci-info 1.6.0

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1.242 circular-json 0.3.3

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1.243 clap 1.2.3

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1.245 classnames 2.2.6

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1.246 clean-css 4.2.1

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1.256 co 4.6.0

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1.257 coa 1.0.4

1.258 coa 2.0.1

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1.290 convert-source-map 1.6.0

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1.291 cookie 0.3.1

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1.292 cookie-signature 1.0.6

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cookie-signature

Sign and unsign cookies.

Example

```js
var cookie = require('cookie-signature');

var val = cookie.sign('hello', 'tobiiscool');
val.should.equal('hello.DGDUkGlIkCzPz+C0B064FNgHdEjox7ch8tOBGslZ5QI');

var val = cookie.sign('hello', 'tobiiscool');
cookie.unsign(val, 'tobiiscool').should.equal('hello');
```

cookie.unsign(val, 'luna').should.be.false;
```

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# 1.293 copy-concurrently 1.0.5

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```

1.294 copy-descriptor 0.1.1

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1.295 core-js 1.2.7

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1.296 core-js 2.5.7

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1.299 core-util-is 1.0.2

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1.300 coreutils 8.26-3

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This package is maintained by Michael Stone <mstone@debian.org> and
built from sources obtained from:
 ftp://ftp.gnu.org/gnu/coreutils/coreutils-8.24.tar.xz

This debian package was first created by Michael Stone <mstone@debian.org>,
from coreutils 4.5.1.

Changes:
* added Debian GNU/Linux package maintenance system files
* at times, bug fixes awaiting inclusion in the upstream source

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=======

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lib/inet_ntop.c

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1.314 css-declaration-sorter 4.0.1

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1.343 cyclist 0.2.2

1.344 d 1.0.0

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1.345 d3 5.7.0

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1.369 d3-selection 1.3.2

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1.372 d3-time-format 2.1.3

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1.375 d3-voronoi 1.1.4

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1.378 dash 0.5.8-2.4

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1.379 dashdash 1.14.1

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1.381 date-now 0.1.4

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1.384 debianutils 4.8.1.1

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1.413 detect-node 2.0.4

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1.414 detect-port-alt 1.1.6

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1.415 diff 3.5.0

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1.416 diffie-hellman 5.0.3

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1.417 diffutils 1:3.5-3

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code. If you link a program with the library, you must provide
complete object files to the recipients so that they can relink them
with the library, after making changes to the library and recompiling
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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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DAMAGE.
Index: tdbsa/tdb.c
===
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
 /*
-   Unix SMB/CIFS implementation.
+   trivial database library - standalone version

-   trivial database library - private includes
-
-   Copyright (C) Andrew Tridgell   2005
+   Copyright (C) Andrew Tridgell   1999-2005
+   Copyright (C) Jeremy Allison   2000-2006
+   Copyright (C) Paul `Rusty' Russell   2000

     ** NOTE! The following LGPL license applies to the tdb
     ** library. This does NOT imply that all of Samba is released
#
This is a Makefile stub which handles the creation of BSD shared
libraries.
#
In order to use this stub, the following makefile variables must be defined.
#

```
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
 @echo " MKDIR pic"
 @mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:  $(BSD_LIB)

$(BSD_LIB): $(OBJS)
 (cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
 $(MV) pic/$(BSD_LIB) .
 $(RM) -f ../$(BSD_LIB)
 (cd ..; $(LN) $(LINK_BUILD_FLAGS) \
  `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
 @echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
 @$(INSTALL_PROGRAM) $(BSD_LIB) \
  $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
 @-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
 $(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
 $(RM) -rf pic
 $(RM) -f $(BSD_LIB)
 $(RM) -f ../$(BSD_LIB)
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Gadi Oxman, August 1995

--------------------------------------------------------------------------------
```

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Version 2, June 1991

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

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If the program is interactive, make it output a short notice like this
when it starts in an interactive mode:

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The hypothetical commands `show w' and `show c' should show the appropriate
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school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

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`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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<signature of Ty Coon>, 1 April 1990
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DAMAGE.
Index: tdbsa/tdb.c
===
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
 /*
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
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** NOTE! The following LGPL license applies to the tdb
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#
This is a Makefile stub which handles the creation of BSD shared
libraries.
#
In order to use this stub, the following makefile variables must be defined.
#
BSDLIB_VERSION = 1.0

```
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
 @echo " MKDIR pic"
 @mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:  $(BSD_LIB)

$(BSD_LIB): $(OBJS)
 (cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
 $(MV) pic/$(BSD_LIB) .
 $(RM) -f ../$(BSD_LIB)
 (cd ..; $(LN) $(LINK_BUILD_FLAGS) \
  `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
 @echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
 @$(INSTALL_PROGRAM) $(BSD_LIB) \
  $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
 @-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
 $(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
 $(RM) -rf pic
 $(RM) -f $(BSD_LIB)
 $(RM) -f ../$(BSD_LIB)
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Gadi Oxman, August 1995

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```

Version 2, June 1991

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1.450 emoji-regex 6.5.1

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1.454 end-of-stream 1.4.1

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1.459 error-ex 1.3.2

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1.559 flatten 1.0.2

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1.560 flush-write-stream 1.0.3

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1.561 follow-redirects 1.5.10

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1.568 forwarded 0.1.2

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1.569 fragment-cache 0.2.1

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1.571 from2 2.3.0

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1.576 fs-minipass 1.2.5

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1.577 fs-write-stream-atomic 1.0.10

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1.579 fsevents 1.2.4

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1.580 function-bind 1.1.1

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1.581 functional-red-black-tree 1.0.1

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1.582 gauge 2.7.4

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1.583 gcc-6-base amd64:6.3.0-18+deb9u1

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This is the Debian GNU/Linux prepackaged version of the GNU compiler
collection, containing Ada, C, C++, Fortran 95, Java, Objective-C,
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libraries. In addition, Debian provides the gdc compiler, either in
the same source package, or built from a separate same source package.
Packaging is done by the Debian GCC Maintainers
<debian-gcc@lists.debian.org>, with sources obtained from:

 ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
 svn://gcc.gnu.org/svn/gcc/   (for prereleases)
 http://bitbucket.org/goshawk/gdc   (for D)

The current gcc-6 source package is taken from the SVN gcc-6-branch.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language,
library, and documentation as follows:

Language   Compiler package Library package   Documentation

Ada   gnat-6   libgnat-6   gnat-6-doc
C   gcc-6   gcc-6-doc
C++   g++-6   libstdc++6   libstdc++6-6-doc
D   gdc-6
Fortran 95   gfortran-6   libgfortran3   gfortran-6-doc
Go   gccgo-6   libgo0
Java   gcj-6   libgcj10   libgcj-doc
Objective C   gobjc-6   libobjc2
Objective C++ gobjc++-6

For some language run-time libraries, Debian provides source files,
development files, debugging symbols and libraries containing position-
independent code in separate packages:

Language Sources   Development   Debugging   Position-Independent
----
C++   libstdc++6-6-dbg libstdc++6-6-pic
D   libphobos-6-dev
Java   libgcj10-src libgcj10-dev libgcj10-dbg

Additional packages include:

All languages:

libgcc1, libgcc2, libgcc4 GCC intrinsics (platform-dependent)
gcc-6-base Base files common to all compilers
gcc-6-soft-float Software floating point (ARM only)
gcc-6-source The sources with patches

Ada:
libgnatvsn-dev, libgnatvsn6 GNAT version library
libgnatprj-dev, libgnatprj6 GNAT Project Manager library

C:
cpp-6, cpp-6-doc GNU C Preprocessor
libssp0-dev, libssp0 GCC stack smashing protection library
libquadmath0 Math routines for the __float128 type
fixincludes Fix non-ANSI header files

Java:
gij The Java bytecode interpreter and VM
libgcj-common Common files for the Java run-time
libgcj10-awt The Abstract Windowing Toolkit
libgcj10-jar Java ARchive for the Java run-time

C, C++ and Fortran 95:
libgomp1-dev, libgomp1 GCC OpenMP (GOMP) support library
libitm1-dev, libitm1 GNU Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code, Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.

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  gcc/emults.c, gcc/gbl-ctors.h, gcc/gcov-io.h, gcc/libgcov.c,
  gcc/tsystem.h, gcc/typeclass.h).
- libatomic
- libdecnumber
- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-6 Ada support library and libgnatvsn library.
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gcc/go/gofrontend, libgo:

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D:
gdc-6 GNU D Compiler
libphobos-6-dev D standard runtime library

The D source package is made up of the following components.

The D front-end for GCC:
- d/*

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The DMD Compiler implementation of the D programming language:
- d/dmd/*

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The Zlib data compression library:
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The Phobos standard runtime library:
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This is the Debian GNU/Linux prepackaged version of the GNU compiler collection, containing Ada, C, C++, Fortran 95, Java, Objective-C, Objective-C++, and Treelang compilers, documentation, and support libraries. In addition, Debian provides the gdc compiler, either in the same source package, or built from a separate same source package. Packaging is done by the Debian GCC Maintainers <debian-gcc@lists.debian.org>, with sources obtained from:

ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
svn://gcc.gnu.org/svn/gcc/ (for prereleases)
http://bitbucket.org/goshawk/gdc (for D)

The current gcc-@BV@ source package is taken from the SVN @SVN_BRANCH@.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

Language	Compiler package	Library package	Documentation
Ada	gnat-@BV@	libgnat-@BV@	gnat-@BV@-doc
C	gcc-@BV@		gcc-@BV@-doc
C++	g++-@BV@	libstdc++6	libstdc++6-@BV@-doc
D	gdc-@BV@		
Fortran 95	gfortran-@BV@	libgfortran3	gfortran-@BV@-doc
Go	gccgo-@BV@	libgo0	
Java	gcj-@BV@	libgcj10	libgcj-doc
Objective C	gobjc-@BV@	libobjc2	
Objective C++	gobjc++-@BV@		

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

Language	Sources	Development	Debugging	Position-Independent
C++			libstdc++6-@BV@-dbg	libstdc++6-@BV@-pic
D		libphobos-@BV@-dev		
Java	libgcj10-src	libgcj10-dev	libgcj10-dbg	

Additional packages include:

All languages:	
libgcc1, libgcc2, libgcc4	GCC intrinsics (platform-dependent)
gcc-@BV@-base	Base files common to all compilers
gcc-@BV@-soft-float	Software floating point (ARM only)
gcc-@BV@-source	The sources with patches

Ada:
libgnatvsn-dev, libgnatvsn@BV@ GNAT version library
libgnatprj-dev, libgnatprj@BV@ GNAT Project Manager library

C:
cpp-@BV@, cpp-@BV@-doc GNU C Preprocessor
libssp0-dev, libssp0 GCC stack smashing protection library
libquadmath0 Math routines for the __float128 type
fixincludes Fix non-ANSI header files

Java:
gij The Java bytecode interpreter and VM
libgcj-common Common files for the Java run-time
libgcj10-awt The Abstract Windowing Toolkit
libgcj10-jar Java ARchive for the Java run-time

C, C++ and Fortran 95:
libgomp1-dev, libgomp1 GCC OpenMP (GOMP) support library
libitm1-dev, libitm1 GNU Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code, Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.

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- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-@BV@ Ada support library and libgnatvsn library.
- Various config files in gcc/config/ used in runtime libraries.
- libvtv

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D:
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libphobos-@BV@-dev D standard runtime library

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file that has been changed a "Modified by Foo Bar" line
underneath the "Written by" line would be adequate.
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      Version 2.1, February 1999

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Version 3.1, 31 March 2009

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  University of Illinois at Urbana-Champaign

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  adapted to BSD conventions for symbol names and debugging.)
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/* Use the Sequent Symmetry assembler syntax. */

/* Define the syntax of pseudo-ops, labels and comments. */

/* Prefix for internally generated assembler labels. If we aren't using
  underscores, we are using prefix `.'s to identify labels that should
  be ignored, as in `i386/gas.h' --karl@cs.umb.edu */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size. */

#define ASM_BYTE "\t.byte\t"
#define ASM_SHORT "\t.word\t"
#define ASM_LONG "\t.long\t"
#define ASM_QUAD "\t.quad\t" /* Should not be used for 32bit compilation. */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS
  #define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */

/* Define the syntax of labels and symbol definitions/declarations. */

/* This is how to output an assembler line
  that says to advance the location counter by SIZE bytes. */

```
#define ASM_OUTPUT_SKIP(FILE,SIZE)  \
 fprintf (FILE, "\t.space " HOST_WIDE_INT_PRINT_UNSIGNED"\n", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations.  */

/* This says how to output an assembler line
  to define a global common symbol.  */

#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED)  \
( fputs (".comm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

/* This says how to output an assembler line
  to define a local common symbol.  */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED)  \
( fputs (".lcomm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

#ifdef HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT)  \
( fputs (".lcomm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif

/* This is how to output an assembler line
  that says to advance the location counter
  to a multiple of 2**LOG bytes.  */

#define ASM_OUTPUT_ALIGN(FILE,LOG) \
 if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to store into the string BUF
  the symbol_ref name of an internal numbered label where
  PREFIX is the class of label and NUM is the number within the class.
  This is suitable for output with `assemble_name'.  */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER) \
   sprintf ((BUF), "*%s%ld", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols.  */

#define USER_LABEL_PREFIX "_"

/* Sequent has some changes in the format of DBX symbols.  */
```

```
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations.  */
#define DBX_CONTIN_LENGTH 0
.\" Automatically generated by Pod::Man 4.09 (Pod::Simple 3.35)
.\"
.\" Standard preamble:
.\" ========================================================================
.de Sp \" Vertical space (when we can't use .PP)
.if t .sp .5v
.if n .sp
..
.de Vb \" Begin verbatim text
.ft CW
.nf
.ne \\$1
..
.de Ve \" End verbatim text
.ft R
.fi
..
.\" Set up some character translations and predefined strings.  \*(-- will
.\" give an unbreakable dash, \*(PI will give pi, \*(L" will give a left
.\" double quote, and \*(R" will give a right double quote.  \*(C+ will
.\" give a nicer C++.  Capital omega is used to do unbreakable dashes and
.\" therefore won't be available.  \*(C` and \*(C' expand to `' in nroff,
.\" nothing in troff, for use with C<>.
.tr \(*W-
.ds C+ C\v'-.1v'\h'-1p'\s-2+\h'-1p'+\s0\v'.1v'\h'-1p'
.ie n \{\
.    ds -- \(*W-
.    ds PI pi
.    if (\n(.H=4u)&(1m=24u) .ds -- \(*W\h'-12u'\(*W\h'-12u'-\" diablo 10 pitch
.    if (\n(.H=4u)&(1m=20u) .ds -- \(*W\h'-12u'\(*W\h'-8u'-\"  diablo 12 pitch
.    ds L" ""
.    ds R" ""
.    ds C` ""
.    ds C' ""
'br\}
.el\{\
.    ds -- \|\(em\|
.    ds PI \(*p
.    ds L" ``
.    ds R" ''
.    ds C`
.    ds C'
'br\}
.\"
```

```
.\" Escape single quotes in literal strings from groff's Unicode transform.
.ie \n(.g .ds Aq \(aq
.el       .ds Aq '
.\"
.\" If the F register is >0, we'll generate index entries on stderr for
.\" titles (.TH), headers (.SH), subsections (.SS), items (.Ip), and index
.\" entries marked with X<> in POD.  Of course, you'll have to process the
.\" output yourself in some meaningful fashion.
.\"
.\" Avoid warning from groff about undefined register 'F'.
.de IX
..
.if !\nF .nr F 0
.if \nF>0 \{\
.   de IX
.   tm Index:\\$1\t\\n%\t"\\$2"
..
.   if !\nF==2 \{\
.       nr % 0
.       nr F 2
.   \}
.\}
.\"
.\" Accent mark definitions (@(#)ms.acc 1.5 88/02/08 SMI; from UCB 4.2).
.\" Fear.  Run.  Save yourself.  No user-serviceable parts.
.   \" fudge factors for nroff and troff
.if n \{\
.   ds #H 0
.   ds #V .8m
.   ds #F .3m
.   ds #[ \f1
.   ds #] \fP
.\}
.if t \{\
.   ds #H ((1u-(\\\n(.fu%2u))*.13m)
.   ds #V .6m
.   ds #F 0
.   ds #[ \&
.   ds #] \&
.\}
.   \" simple accents for nroff and troff
.if n \{\
.   ds ' \&
.   ds ` \&
.   ds ^ \&
.   ds , \&
.   ds ~ ~
.   ds /
```

```
.\}
.if t \{\
.   ds ' \\k:\h'-(\\n(.wu*8/10-\*(#H)'\'\h'|\\n:u'
.   ds ` \\k:\h'-(\\n(.wu*8/10-\*(#H)'\`\h'|\\n:u'
.   ds ^ \\k:\h'-(\\n(.wu*10/11-\*(#H)'^\h'|\\n:u'
.   ds , \\k:\h'-(\\n(.wu*8/10)',\h'|\\n:u'
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.   \" troff and (daisy-wheel) nroff accents
.ds : \\k:\h'-(\\n(.wu*8/10-\*(#H+.1m+\*(#F)'\v'-\*(#V'\z.\h'.2m+\*(#F'.\h'|\\n:u'\v'\*(#V'
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.   \" corrections for vroff
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.   \" for low resolution devices (crt and lpr)
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.   ds : e
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.rm #[ #] #H #V #F C
.\" ========================================================================
.\"
.IX Title "GPL 7"
.TH GPL 7 "2016-12-21" "gcc-6.3.0" "GNU"
.\" For nroff, turn off justification.  Always turn off hyphenation; it makes
.\" way too many mistakes in technical documents.
.if n .ad l
.nh
.SH "NAME"
gpl \- GNU General Public License
.SH "DESCRIPTION"
.IX Header "DESCRIPTION"
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.SS "Version 3, 29 June 2007"
.IX Subsection "Version 3, 29 June 2007"
.Vb 1
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.Ve
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Developers that use the \s-1GNU GPL\s0 protect your rights with two steps:
(1) assert copyright on the software, and (2) offer you this License
giving you legal permission to copy, distribute and/or modify it.
.PP
For the developers' and authors' protection, the \s-1GPL\s0 clearly explains

that there is no warranty for this free software. For both users' and
authors' sake, the \s-1GPL\s0 requires that modified versions be marked as
changed, so that their problems will not be attributed erroneously to
authors of previous versions.
.PP
Some devices are designed to deny users access to install or run
modified versions of the software inside them, although the
manufacturer can do so. This is fundamentally incompatible with the
aim of protecting users' freedom to change the software. The
systematic pattern of such abuse occurs in the area of products for
individuals to use, which is precisely where it is most unacceptable.
Therefore, we have designed this version of the \s-1GPL\s0 to prohibit the
practice for those products. If such problems arise substantially in
other domains, we stand ready to extend this provision to those
domains in future versions of the \s-1GPL,\s0 as needed to protect the
freedom of users.
.PP
Finally, every program is threatened constantly by software patents.
States should not allow patents to restrict development and use of
software on general-purpose computers, but in those that do, we wish
to avoid the special danger that patents applied to a free program
could make it effectively proprietary. To prevent this, the \s-1GPL\s0
assures that patents cannot be used to render the program non-free.
.PP
The precise terms and conditions for copying, distribution and
modification follow.
.SS "\s-1TERMS AND CONDITIONS\s0"
.IX Subsection "TERMS AND CONDITIONS"
.IP "0. Definitions." 4
.IX Item "0. Definitions."
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.Sp
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.Sp
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\&*(L"recipients*(R" may be individuals or organizations.
.Sp
To *(L"modify*(R" a work means to copy from or adapt all or part of the work
in a fashion requiring copyright permission, other than the making of
an exact copy. The resulting work is called a *(L"modified version*(R" of
the earlier work or a work *(L"based on*(R" the earlier work.
.Sp
A *(L"covered work*(R" means either the unmodified Program or a work based
on the Program.
.Sp
To *(L"propagate*(R" a work means to do anything with it that, without

permission, would make you directly or secondarily liable for
infringement under applicable copyright law, except executing it on a
computer or modifying a private copy. Propagation includes copying,
distribution (with or without modification), making available to the
public, and in some countries other activities as well.
.Sp
To *(L"convey*(R" a work means any kind of propagation that enables other
parties to make or receive copies. Mere interaction with a user
through a computer network, with no transfer of a copy, is not
conveying.
.Sp
An interactive user interface displays *(L"Appropriate Legal Notices*(R" to
the extent that it includes a convenient and prominently visible
feature that (1) displays an appropriate copyright notice, and (2)
tells the user that there is no warranty for the work (except to the
extent that warranties are provided), that licensees may convey the
work under this License, and how to view a copy of this License. If
the interface presents a list of user commands or options, such as a
menu, a prominent item in the list meets this criterion.
.IP "1. Source Code." 4
.IX Item "1. Source Code."
The *(L"source code*(R" for a work means the preferred form of the work for
making modifications to it. *(L"Object code*(R" means any non-source form
of a work.
.Sp
A *(L"Standard Interface*(R" means an interface that either is an official
standard defined by a recognized standards body, or, in the case of
interfaces specified for a particular programming language, one that
is widely used among developers working in that language.
.Sp
The *(L"System Libraries*(R" of an executable work include anything, other
than the work as a whole, that (a) is included in the normal form of
packaging a Major Component, but which is not part of that Major
Component, and (b) serves only to enable use of the work with that
Major Component, or to implement a Standard Interface for which an
implementation is available to the public in source code form. A
\&*(L"Major Component*(R", in this context, means a major essential component
(kernel, window system, and so on) of the specific operating system
(if any) on which the executable work runs, or a compiler used to
produce the work, or an object code interpreter used to run it.
.Sp
The *(L"Corresponding Source*(R" for a work in object code form means all
the source code needed to generate, install, and (for an executable
work) run the object code and to modify the work, including scripts to
control those activities. However, it does not include the work's
System Libraries, or general-purpose tools or generally available free
programs which are used unmodified in performing those activities but
which are not part of the work. For example, Corresponding Source

includes interface definition files associated with source files for
the work, and the source code for shared libraries and dynamically
linked subprograms that the work is specifically designed to require,
such as by intimate data communication or control flow between those
subprograms and other parts of the work.
.Sp
The Corresponding Source need not include anything that users can
regenerate automatically from other parts of the Corresponding Source.
.Sp
The Corresponding Source for a work in source code form is that same
work.
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.IX Item "2. Basic Permissions."
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You may convey covered works to others for the sole purpose of having
them make modifications exclusively for you, or provide you with
facilities for running those works, provided that you comply with the
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control copyright. Those thus making or running the covered works for
you must do so exclusively on your behalf, under your direction and
control, on terms that prohibit them from making any copies of your
copyrighted material outside their relationship with you.
.Sp
Conveying under any other circumstances is permitted solely under the
conditions stated below. Sublicensing is not allowed; section 10
makes it unnecessary.
.IP "3. Protecting Users' Legal Rights From Anti-Circumvention Law." 4
.IX Item "3. Protecting Users' Legal Rights From Anti-Circumvention Law."
No covered work shall be deemed part of an effective technological
measure under any applicable law fulfilling obligations under article
11 of the \s-1WIPO\s0 copyright treaty adopted on 20 December 1996, or
similar laws prohibiting or restricting circumvention of such
measures.
.Sp
When you convey a covered work, you waive any legal power to forbid
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circumvention is effected by exercising rights under this License with
respect to the covered work, and you disclaim any intention to limit
operation or modification of the work as a means of enforcing, against

the work's users, your or third parties' legal rights to forbid
circumvention of technological measures.
.IP "4. Conveying Verbatim Copies." 4
.IX Item "4. Conveying Verbatim Copies."
You may convey verbatim copies of the Program's source code as you
receive it, in any medium, provided that you conspicuously and
appropriately publish on each copy an appropriate copyright notice;
keep intact all notices stating that this License and any
non-permissive terms added in accord with section 7 apply to the code;
keep intact all notices of the absence of any warranty; and give all
recipients a copy of this License along with the Program.
.Sp
You may charge any price or no price for each copy that you convey,
and you may offer support or warranty protection for a fee.
.IP "5. Conveying Modified Source Versions." 4
.IX Item "5. Conveying Modified Source Versions."
You may convey a work based on the Program, or the modifications to
produce it from the Program, in the form of source code under the
terms of section 4, provided that you also meet all of these
conditions:
.RS 4
.IP "a." 4
.IX Item "a."
The work must carry prominent notices stating that you modified it,
and giving a relevant date.
.IP "b." 4
.IX Item "b."
The work must carry prominent notices stating that it is released
under this License and any conditions added under section 7. This
requirement modifies the requirement in section 4 to *(L"keep intact all
notices*(R".
.IP "c." 4
.IX Item "c."
You must license the entire work, as a whole, under this License to
anyone who comes into possession of a copy. This License will
therefore apply, along with any applicable section 7 additional terms,
to the whole of the work, and all its parts, regardless of how they
are packaged. This License gives no permission to license the work in
any other way, but it does not invalidate such permission if you have
separately received it.
.IP "d." 4
.IX Item "d."
If the work has interactive user interfaces, each must display
Appropriate Legal Notices; however, if the Program has interactive
interfaces that do not display Appropriate Legal Notices, your work
need not make them do so.
.RE
.RS 4

.Sp
A compilation of a covered work with other separate and independent
works, which are not by their nature extensions of the covered work,
and which are not combined with it such as to form a larger program,
in or on a volume of a storage or distribution medium, is called an
\&*(L"aggregate*(R" if the compilation and its resulting copyright are not
used to limit the access or legal rights of the compilation's users
beyond what the individual works permit. Inclusion of a covered work
in an aggregate does not cause this License to apply to the other
parts of the aggregate.
.RE
.IP "6. Conveying Non-Source Forms." 4
.IX Item "6. Conveying Non-Source Forms."
You may convey a covered work in object code form under the terms of
sections 4 and 5, provided that you also convey the machine-readable
Corresponding Source under the terms of this License, in one of these
ways:
.RS 4
.IP "a." 4
.IX Item "a."
Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by the
Corresponding Source fixed on a durable physical medium customarily
used for software interchange.
.IP "b." 4
.IX Item "b."
Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by a written
offer, valid for at least three years and valid for as long as you
offer spare parts or customer support for that product model, to give
anyone who possesses the object code either (1) a copy of the
Corresponding Source for all the software in the product that is
covered by this License, on a durable physical medium customarily used
for software interchange, for a price no more than your reasonable
cost of physically performing this conveying of source, or (2) access
to copy the Corresponding Source from a network server at no charge.
.IP "c." 4
.IX Item "c."
Convey individual copies of the object code with a copy of the written
offer to provide the Corresponding Source. This alternative is
allowed only occasionally and noncommercially, and only if you
received the object code with such an offer, in accord with subsection
6b.
.IP "d." 4
.IX Item "d."
Convey the object code by offering access from a designated place
(gratis or for a charge), and offer equivalent access to the
Corresponding Source in the same way through the same place at no

further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to copy
the object code is a network server, the Corresponding Source may be
on a different server (operated by you or a third party) that supports
equivalent copying facilities, provided you maintain clear directions
next to the object code saying where to find the Corresponding Source.
Regardless of what server hosts the Corresponding Source, you remain
obligated to ensure that it is available for as long as needed to
satisfy these requirements.
.IP "e." 4
.IX Item "e."
Convey the object code using peer-to-peer transmission, provided you
inform other peers where the object code and Corresponding Source of
the work are being offered to the general public at no charge under
subsection 6d.
.RE
.RS 4
.Sp
A separable portion of the object code, whose source code is excluded
from the Corresponding Source as a System Library, need not be
included in conveying the object code work.
.Sp
A *(L"User Product*(R" is either (1) a *(L"consumer product*(R", which means any
tangible personal property which is normally used for personal,
family, or household purposes, or (2) anything designed or sold for
incorporation into a dwelling. In determining whether a product is a
consumer product, doubtful cases shall be resolved in favor of
coverage. For a particular product received by a particular user,
\&*(L"normally used*(R" refers to a typical or common use of that class of
product, regardless of the status of the particular user or of the way
in which the particular user actually uses, or expects or is expected
to use, the product. A product is a consumer product regardless of
whether the product has substantial commercial, industrial or
non-consumer uses, unless such uses represent the only significant
mode of use of the product.
.Sp
\&*(L"Installation Information*(R" for a User Product means any methods,
procedures, authorization keys, or other information required to
install and execute modified versions of a covered work in that User
Product from a modified version of its Corresponding Source. The
information must suffice to ensure that the continued functioning of
the modified object code is in no case prevented or interfered with
solely because modification has been made.
.Sp
If you convey an object code work under this section in, or with, or
specifically for use in, a User Product, and the conveying occurs as
part of a transaction in which the right of possession and use of the
User Product is transferred to the recipient in perpetuity or for a

fixed term (regardless of how the transaction is characterized), the
Corresponding Source conveyed under this section must be accompanied
by the Installation Information. But this requirement does not apply
if neither you nor any third party retains the ability to install
modified object code on the User Product (for example, the work has
been installed in \s-1ROM\s0).
.Sp
The requirement to provide Installation Information does not include a
requirement to continue to provide support service, warranty, or
updates for a work that has been modified or installed by the
recipient, or for the User Product in which it has been modified or
installed. Access to a network may be denied when the modification
itself materially and adversely affects the operation of the network
or violates the rules and protocols for communication across the
network.
.Sp
Corresponding Source conveyed, and Installation Information provided,
in accord with this section must be in a format that is publicly
documented (and with an implementation available to the public in
source code form), and must require no special password or key for
unpacking, reading or copying.
.RE
.IP "7. Additional Terms." 4
.IX Item "7. Additional Terms."
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.RS 4
.Sp
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.IP "8. Termination." 4

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.IX Item "11. Patents."
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you grant is automatically extended to all recipients of the covered
work and works based on it.
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@smallexample
@var{one line to give the program's name and a brief idea of what it does.}
Copyright (C) @var{year} @var{name of author}

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@end smallexample

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short
notice like this when it starts in an interactive mode:

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@var{program} Copyright (C) @var{year} @var{name of author}
This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}.
This is free software, and you are welcome to redistribute it
under certain conditions; type @samp{show c} for details.
@end smallexample

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@c man end

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OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.

HISTORY -

 Early versions of this collector were developed as a part of research
projects supported in part by the National Science Foundation
and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for
the Russell programming language implementation. The first version of the
garbage collector was written primarily by Al Demers. It was then refined
and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U.,
the University of Washington, Rice University (where it was first used for
C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant
contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in

README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely
due to Vernon Lee, on machines made available to Rice by IBM.
Much of the HP specific code and a number of good suggestions for improving the
generic code are due to Walter Underwood.
Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)
subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.
Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and
Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.
Thomas Funke (thf@zelator.in-berlin.de(?)) and
Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.
Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to
nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn't
made it into the released version of the collector, yet.)
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```
#!/usr/bin/python
#
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#
# This script is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3, or (at your option)
# any later version.

# This script adjusts the copyright notices at the top of source files
# so that they have the form:
#
#   Copyright XXXX-YYYY Free Software Foundation, Inc.
#
# It doesn't change code that is known to be maintained elsewhere or
# that carries a non-FSF copyright.
#
# The script also doesn't change testsuite files, except those in
# libstdc++-v3.  This is because libstdc++-v3 has a conformance testsuite,
# while most tests in other directories are just things that failed at some
# point in the past.
#
# Pass --this-year to the script if you want it to add the current year
# to all applicable notices.  Pass --quilt if you are using quilt and
# want files to be added to the quilt before being changed.
#
# By default the script will update all directories for which the
# output has been vetted.  You can instead pass the names of individual
# directories, including those that haven't been approved.  So:
#
#    update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years).  On the other hand:
#
#    update-copyright.pl --this-year libjava
#
```

```
# would run the script on just libjava/.
#
# Note that things like --version output strings must be updated before
# this script is run.  There's already a separate procedure for that.

import os
import re
import sys
import time
import subprocess

class Errors:
  def __init__ (self):
    self.num_errors = 0

  def report (self, filename, string):
    if filename:
      string = filename + ': ' + string
    sys.stderr.write (string + '\n')
    self.num_errors += 1

  def ok (self):
    return self.num_errors == 0

class GenericFilter:
  def __init__ (self):
    self.skip_files = set()
    self.skip_dirs = set()
    self.skip_extensions = set()
    self.fossilised_files = set()
    self.own_files = set()

    self.skip_files |= set ([
        # Skip licence files.
        'COPYING',
        'COPYING.LIB',
        'COPYING3',
        'COPYING3.LIB',
        'LICENSE',
        'fdl.texi',
        'gpl_v3.texi',
        'fdl-1.3.xml',
        'gpl-3.0.xml',

        # Skip auto- and libtool-related files
        'aclocal.m4',
        'compile',
        'config.guess',
```

```
            'config.sub',
            'depcomp',
            'install-sh',
            'libtool.m4',
            'ltmain.sh',
            'ltoptions.m4',
            'ltsugar.m4',
            'ltversion.m4',
            'lt~obsolete.m4',
            'missing',
            'mkdep',
            'mkinstalldirs',
            'move-if-change',
            'shlibpath.m4',
            'symlink-tree',
            'ylwrap',

            # Skip FSF mission statement, etc.
            'gnu.texi',
            'funding.texi',
            'appendix_free.xml',

            # Skip imported texinfo files.
            'texinfo.tex',
            ])


    def get_line_filter (self, dir, filename):
        if filename.startswith ('ChangeLog'):
            # Ignore references to copyright in changelog entries.
            return re.compile ('\t')

        return None

    def skip_file (self, dir, filename):
        if filename in self.skip_files:
            return True

        (base, extension) = os.path.splitext (os.path.join (dir, filename))
        if extension in self.skip_extensions:
            return True

        if extension == '.in':
            # Skip .in files produced by automake.
            if os.path.exists (base + '.am'):
                return True

            # Skip files produced by autogen
```

```
            if (os.path.exists (base + '.def')
                and os.path.exists (base + '.tpl')):
                return True

        # Skip configure files produced by autoconf
        if filename == 'configure':
            if os.path.exists (base + '.ac'):
                return True
            if os.path.exists (base + '.in'):
                return True

        return False

    def skip_dir (self, dir, subdir):
        return subdir in self.skip_dirs

    def is_fossilised_file (self, dir, filename):
        if filename in self.fossilised_files:
            return True
        # Only touch current current ChangeLogs.
        if filename != 'ChangeLog' and filename.find ('ChangeLog') >= 0:
            return True
        return False

    def by_package_author (self, dir, filename):
        return filename in self.own_files

class Copyright:
    def __init__ (self, errors):
        self.errors = errors

        # Characters in a range of years.  Include '.' for typos.
        ranges = '[0-9](?:[-0-9.,\s]|\s+and\s+)*[0-9]'

        # Non-whitespace characters in a copyright holder's name.
        name = '[\w.,-]'

        # Matches one year.
        self.year_re = re.compile ('[0-9]+')

        # Matches part of a year or copyright holder.
        self.continuation_re = re.compile (ranges + '|' + name)

        # Matches a full copyright notice:
        self.copyright_re = re.compile (
            # 1: 'Copyright (C)', etc.
            '([Cc]opyright'
            '|[Cc]opyright\s+\([Cc]\)'
```

```
        '|[Cc]opyright\s+%s'
        '|[Cc]opyright\s+&copy;'
        '|[Cc]opyright\s+@copyright{}'
        '|copyright = u\"'
        '|@set\s+copyright[\w-]+)'

        # 2: the years.  Include the whitespace in the year, so that
        # we can remove any excess.
        '(\s*(?:' + ranges + ',?'
        '|@value\{[^{}]*\})\s*)'

        # 3: 'by ', if used
        '(by\s+)?'

        # 4: the copyright holder.  Don't allow multiple consecutive
        # spaces, so that right-margin gloss doesn't get caught
        # (e.g. gnat_ugn.texi).
        '(' + name + '(?:\s?' + name + ')*)?')

    # A regexp for notices that might have slipped by.  Just matching
    # 'copyright' is too noisy, and 'copyright.*[0-9]' falls foul of
    # HTML header markers, so check for 'copyright' and two digits.
    self.other_copyright_re = re.compile ('copyright.*[0-9][0-9]',
                                          re.IGNORECASE)
    self.comment_re = re.compile('#+|[*]+|;+|%+|//+|@c |dnl ')
    self.holders = { '@copying': '@copying' }
    self.holder_prefixes = set()

    # True to 'quilt add' files before changing them.
    self.use_quilt = False

    # If set, force all notices to include this year.
    self.max_year = None

    # Goes after the year(s).  Could be ', '.
    self.separator = ' '

  def add_package_author (self, holder, canon_form = None):
    if not canon_form:
      canon_form = holder
    self.holders[holder] = canon_form
    index = holder.find (' ')
    while index >= 0:
      self.holder_prefixes.add (holder[:index])
      index = holder.find (' ', index + 1)

  def add_external_author (self, holder):
    self.holders[holder] = None
```

```
class BadYear():
    def __init__ (self, year):
        self.year = year

    def __str__ (self):
        return 'unrecognised year: ' + self.year

def parse_year (self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
    elif len (string) == 4:
        return year
    raise self.BadYear (string)

def year_range (self, years):
    year_list = [self.parse_year (year)
                 for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt (self, use_quilt):
    self.use_quilt = use_quilt

def include_year (self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years (self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith ('@value'):
        return years

    (min_year, max_year) = self.year_range (years)

    # Update the upper bound, if enabled.
    if self.max_year and not filter.is_fossilised_file (dir, filename):
        max_year = max (max_year, self.max_year)

    # Use a range.
    if min_year == max_year:
        return '%d' % min_year
    else:
        return '%d-%d' % (min_year, max_year)

def strip_continuation (self, line):
```

```
    line = line.lstrip()
    match = self.comment_re.match (line)
    if match:
      line = line[match.end():].lstrip()
    return line

  def is_complete (self, match):
    holder = match.group (4)
    return (holder
        and (holder not in self.holder_prefixes
          or holder in self.holders))

  def update_copyright (self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join (dir, filename)

    intro = match.group (1)
    if intro.startswith ('@set'):
      # Texinfo year variables should always be on one line
      after_years = line[match.end (2):].strip()
      if after_years != '':
        self.errors.report (pathname,
                  'trailing characters in @set: '
                  + after_years)
        return (False, orig_line, next_line)
    else:
      # If it looks like the copyright is incomplete, add the next line.
      while not self.is_complete (match):
        try:
          next_line = file.next()
        except StopIteration:
          break

        # If the next line doesn't look like a proper continuation,
        # assume that what we've got is complete.
        continuation = self.strip_continuation (next_line)
        if not self.continuation_re.match (continuation):
          break

        # Merge the lines for matching purposes.
        orig_line += next_line
        line = line.rstrip() + ' ' + continuation
        next_line = None

        # Rematch with the longer line, at the original position.
        match = self.copyright_re.match (line, match.start())
        assert match
```

```
    holder = match.group (4)

    # Use the filter to test cases where markup is getting in the way.
    if filter.by_package_author (dir, filename):
      assert holder not in self.holders

    elif not holder:
      self.errors.report (pathname, 'missing copyright holder')
      return (False, orig_line, next_line)

    elif holder not in self.holders:
      self.errors.report (pathname,
                          'unrecognised copyright holder: ' + holder)
      return (False, orig_line, next_line)

    else:
      # See whether the copyright is associated with the package
      # author.
      canon_form = self.holders[holder]
      if not canon_form:
        return (False, orig_line, next_line)

      # Make sure the author is given in a consistent way.
      line = (line[:match.start (4)]
              + canon_form
              + line[match.end (4):])

      # Remove any 'by'
      line = line[:match.start (3)] + line[match.end (3):]

  # Update the copyright years.
  years = match.group (2).strip()
  try:
    canon_form = self.canonicalise_years (dir, filename, filter, years)
  except self.BadYear as e:
    self.errors.report (pathname, str (e))
    return (False, orig_line, next_line)

  line = (line[:match.start (2)]
          + ('' if intro.startswith ('copyright = ') else ' ')
          + canon_form + self.separator
          + line[match.end (2):])

  # Use the standard (C) form.
  if intro.endswith ('right'):
    intro += ' (C)'
  elif intro.endswith ('(c)'):
```

```
            intro = intro[:-3] + '(C)'
        line = line[:match.start (1)] + intro + line[match.end (1):]

        # Strip trailing whitespace
        line = line.rstrip() + '\n'

        return (line != orig_line, line, next_line)

    def process_file (self, dir, filename, filter):
        pathname = os.path.join (dir, filename)
        if filename.endswith ('.tmp'):
            # Looks like something we tried to create before.
            try:
                os.remove (pathname)
            except OSError:
                pass
            return

        lines = []
        changed = False
        line_filter = filter.get_line_filter (dir, filename)
        with open (pathname, 'r') as file:
            prev = None
            for line in file:
                while line:
                    next_line = None
                    # Leave filtered-out lines alone.
                    if not (line_filter and line_filter.match (line)):
                        match = self.copyright_re.search (line)
                        if match:
                            res = self.update_copyright (dir, filename, filter,
                                                         file, line, match)
                            (this_changed, line, next_line) = res
                            changed = changed or this_changed

                        # Check for copyright lines that might have slipped by.
                        elif self.other_copyright_re.search (line):
                            self.errors.report (pathname,
                                                'unrecognised copyright: %s'
                                                % line.strip())
                    lines.append (line)
                    line = next_line

        # If something changed, write the new file out.
        if changed and self.errors.ok():
            tmp_pathname = pathname + '.tmp'
            with open (tmp_pathname, 'w') as file:
                for line in lines:
```

```
                file.write (line)
            if self.use_quilt:
                subprocess.call (['quilt', 'add', pathname])
            os.rename (tmp_pathname, pathname)

    def process_tree (self, tree, filter):
        for (dir, subdirs, filenames) in os.walk (tree):
            # Don't recurse through directories that should be skipped.
            for i in xrange (len (subdirs) - 1, -1, -1):
                if filter.skip_dir (dir, subdirs[i]):
                    del subdirs[i]

            # Handle the files in this directory.
            for filename in filenames:
                if filter.skip_file (dir, filename):
                    sys.stdout.write ('Skipping %s\n'
                                      % os.path.join (dir, filename))
                else:
                    self.process_file (dir, filename, filter)

class CmdLine:
    def __init__ (self, copyright = Copyright):
        self.errors = Errors()
        self.copyright = copyright (self.errors)
        self.dirs = []
        self.default_dirs = []
        self.chosen_dirs = []
        self.option_handlers = dict()
        self.option_help = []

        self.add_option ('--help', 'Print this help', self.o_help)
        self.add_option ('--quilt', '"quilt add" files before changing them',
                         self.o_quilt)
        self.add_option ('--this-year', 'Add the current year to every notice',
                         self.o_this_year)

    def add_option (self, name, help, handler):
        self.option_help.append ((name, help))
        self.option_handlers[name] = handler

    def add_dir (self, dir, filter = GenericFilter()):
        self.dirs.append ((dir, filter))

    def o_help (self, option = None):
        sys.stdout.write ('Usage: %s [options] dir1 dir2...\n\n'
                          'Options:\n' % sys.argv[0])
        format = '%-15s %s\n'
        for (what, help) in self.option_help:
```

```
            sys.stdout.write (format % (what, help))
        sys.stdout.write ('\nDirectories:\n')

        format = '%-25s'
        i = 0
        for (dir, filter) in self.dirs:
            i += 1
            if i % 3 == 0 or i == len (self.dirs):
                sys.stdout.write (dir + '\n')
            else:
                sys.stdout.write (format % dir)
        sys.exit (0)

    def o_quilt (self, option):
        self.copyright.set_use_quilt (True)

    def o_this_year (self, option):
        self.copyright.include_year (time.localtime().tm_year)

    def main (self):
        for arg in sys.argv[1:]:
            if arg[:1] != '-':
                self.chosen_dirs.append (arg)
            elif arg in self.option_handlers:
                self.option_handlers[arg] (arg)
            else:
                self.errors.report (None, 'unrecognised option: ' + arg)
        if self.errors.ok():
            if len (self.chosen_dirs) == 0:
                self.chosen_dirs = self.default_dirs
            if len (self.chosen_dirs) == 0:
                self.o_help()
            else:
                for chosen_dir in self.chosen_dirs:
                    canon_dir = os.path.join (chosen_dir, '')
                    count = 0
                    for (dir, filter) in self.dirs:
                        if (dir + os.sep).startswith (canon_dir):
                            count += 1
                            self.copyright.process_tree (dir, filter)
                    if count == 0:
                        self.errors.report (None, 'unrecognised directory: '
                                            + chosen_dir)
        sys.exit (0 if self.errors.ok() else 1)

#--------------------------------------------------------------------------

class TopLevelFilter (GenericFilter):
```

```
  def skip_dir (self, dir, subdir):
    return True

class ConfigFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

  def skip_file (self, dir, filename):
    if filename.endswith ('.m4'):
      pathname = os.path.join (dir, filename)
      with open (pathname) as file:
        # Skip files imported from gettext.
        if file.readline().find ('gettext-') >= 0:
          return True
    return GenericFilter.skip_file (self, dir, filename)

class GCCFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_files |= set ([
        # Not part of GCC
        'math-68881.h',
        ])

    self.skip_dirs |= set ([
        # Better not create a merge nightmare for the GNAT folks.
        'ada',

        # Handled separately.
        'testsuite',
        ])

    self.skip_extensions |= set ([
        # Maintained by the translation project.
        '.po',

        # Automatically-generated.
        '.pot',
        ])

    self.fossilised_files |= set ([
        # Old news won't be updated.
        'ONEWS',
        ])

class TestsuiteFilter (GenericFilter):
  def __init__ (self):
```

```
    GenericFilter.__init__ (self)

    self.skip_extensions |= set ([
        # Don't change the tests, which could be woend by anyone.
        '.c',
        '.C',
        '.cc',
        '.h',
        '.hs',
        '.f',
        '.f90',
        '.go',
        '.inc',
        '.java',
        ])

  def skip_file (self, dir, filename):
    # g++.niklas/README contains historical copyright information
    # and isn't updated.
    if filename == 'README' and os.path.basename (dir) == 'g++.niklas':
      return True
    return GenericFilter.skip_file (self, dir, filename)

class LibCppFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_extensions |= set ([
        # Maintained by the translation project.
        '.po',

        # Automatically-generated.
        '.pot',
        ])

class LibGCCFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_dirs |= set ([
        # Imported from GLIBC.
        'soft-fp',
        ])

class LibJavaFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)
```

```
        self.skip_dirs |= set ([
            # Handled separately.
            'testsuite',

            # Not really part of the library
            'contrib',

            # Imported from upstream
            'classpath',
            'libltdl',
            ])

    def get_line_filter (self, dir, filename):
        if filename == 'NameDecoder.h':
            return re.compile ('.*NAME_COPYRIGHT')
        if filename == 'ICC_Profile.h':
            return re.compile ('.*icSigCopyrightTag')
        return GenericFilter.get_line_filter (self, dir, filename)

class LibMudflapFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_dirs |= set ([
            # Handled separately.
            'testsuite',
            ])

class LibStdCxxFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_files |= set ([
            # Contains no copyright of its own, but quotes the GPL.
            'intro.xml',
            ])

        self.skip_dirs |= set ([
            # Contains automatically-generated sources.
            'html',

            # The testsuite data files shouldn't be changed.
            'data',

            # Contains imported images
            'images',
            ])
```

```
        self.own_files |= set ([
            # Contains markup around the copyright owner.
            'spine.xml',
            ])

    def get_line_filter (self, dir, filename):
        if filename == 'boost_concept_check.h':
            return re.compile ('// \(C\) Copyright Jeremy Siek')
        return GenericFilter.get_line_filter (self, dir, filename)

class GCCCopyright (Copyright):
    def __init__ (self, errors):
        Copyright.__init__ (self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
        self.add_package_author ('Free Software Foundation', canon_fsf)
        self.add_package_author ('Free Software Foundation.', canon_fsf)
        self.add_package_author ('Free Software Foundation Inc.', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc', canon_fsf)
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        self.add_external_author ('ARM')
        self.add_external_author ('AdaCore')
        self.add_external_author ('Ami Tavory and Vladimir Dreizin, IBM-HRL.')
        self.add_external_author ('Cavium Networks.')
        self.add_external_author ('Faraday Technology Corp.')
        self.add_external_author ('Florida State University')
        self.add_external_author ('Greg Colvin and Beman Dawes.')
        self.add_external_author ('Hewlett-Packard Company')
        self.add_external_author ('Information Technology Industry Council.')
        self.add_external_author ('James Theiler, Brian Gough')
        self.add_external_author ('Makoto Matsumoto and Takuji Nishimura,')
        self.add_external_author ('National Research Council of Canada.')
        self.add_external_author ('NVIDIA Corporation')
        self.add_external_author ('Peter Dimov and Multi Media Ltd.')
        self.add_external_author ('Peter Dimov')
        self.add_external_author ('Pipeline Associates, Inc.')
        self.add_external_author ('Regents of the University of California.')
        self.add_external_author ('Silicon Graphics Computer Systems, Inc.')
        self.add_external_author ('Silicon Graphics')
        self.add_external_author ('Stephen L. Moshier')
        self.add_external_author ('Sun Microsystems, Inc. All rights reserved.')
        self.add_external_author ('The Go Authors.  All rights reserved.')
        self.add_external_author ('The Go Authors. All rights reserved.')
        self.add_external_author ('The Go Authors.')
```

```
        self.add_external_author ('The Regents of the University of California.')
        self.add_external_author ('Unicode, Inc.')
        self.add_external_author ('University of Toronto.')

    class GCCCmdLine (CmdLine):
      def __init__ (self):
        CmdLine.__init__ (self, GCCCopyright)

        self.add_dir ('.', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir ('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir ('fixincludes')
        self.add_dir ('gcc', GCCFilter())
        self.add_dir (os.path.join ('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir ('gnattools')
        self.add_dir ('include')
        self.add_dir ('libada')
        self.add_dir ('libatomic')
        self.add_dir ('libbacktrace')
        self.add_dir ('libcpp', LibCppFilter())
        self.add_dir ('libdecnumber')
        # libffi is imported from upstream.
        self.add_dir ('libgcc', LibGCCFilter())
        self.add_dir ('libgfortran')
        self.add_dir ('libgomp')
        self.add_dir ('libiberty')
        self.add_dir ('libitm')
        self.add_dir ('libjava', LibJavaFilter())
        self.add_dir (os.path.join ('libjava', 'testsuite'), TestsuiteFilter())
        self.add_dir ('libmudflap', LibMudflapFilter())
        self.add_dir (os.path.join ('libmudflap', 'testsuite'),
                      TestsuiteFilter())
        self.add_dir ('libobjc')
        self.add_dir ('libquadmath')
        # libsanitiser is imported from upstream.
        self.add_dir ('libssp')
        self.add_dir ('libstdc++-v3', LibStdCxxFilter())
        self.add_dir ('libvtv')
        self.add_dir ('lto-plugin')
        # zlib is imported from upstream.

        self.default_dirs = [
          'gcc',
          'libada',
          'libatomic',
          'libbacktrace',
          'libcpp',
```

```
        'libdecnumber',
        'libgcc',
        'libgfortran',
        'libgomp',
        'libitm',
        'libmudflap',
        'libobjc',
        'libstdc++-v3',
        ]

GCCCmdLine().main()
```

```
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<simpara>
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<listitem>
<simpara>
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Endorsements or to conflict in title with any Invariant
Section.
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<bridgehead xml:id="fdl-1-section5" renderas="sect2">

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</bridgehead>

<simpara>

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</simpara>

<simpara>

In the combination, you must combine any sections Entitled History in the various original documents, forming one section Entitled History; likewise combine any sections Entitled Acknowledgements, and any sections Entitled Dedications. You must delete all sections Entitled Endorsements.

</simpara>

<bridgehead xml:id="fdl-1-section6" renderas="sect2">

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</bridgehead>

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<bridgehead xml:id="fdl-1-section7" renderas="sect2">
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</bridgehead>
<simpara>
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<bridgehead xml:id="fdl-1-section8" renderas="sect2">
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<simpara>
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Dedications, or History, the requirement
(section 4) to Preserve its Title (section 1) will typically require
changing the actual title.
</simpara>
<bridgehead xml:id="fdl-1-section9" renderas="sect2">
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<bridgehead xml:id="fdl-1-section11" renderas="sect2">
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</bridgehead>
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</simpara>
</appendix>
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<acronym>GNU</acronym> General Public License version 3
</title></info>
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<para>
Version 3, 29 June 2007
</para>
<para>
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<bridgehead xml:id="gpl-3-preamble" renderas="sect1">
Preamble
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<para>
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<para>
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<para>
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<para>
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<para>
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</para>
<para>
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follow.
</para>
<bridgehead>
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</bridgehead>
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</bridgehead>
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</para>

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</para>
<para>
A covered work means either the unmodified Program or a work
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</para>
<para>
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</para>
<para>
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</para>
<para>
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a list of user commands or options, such as a menu, a prominent item in the
list meets this criterion.
</para>
<bridgehead xml:id="SourceCode" renderas="sect1">
1. Source Code.
</bridgehead>
<para>
The source code for a work means the preferred form of the
work for making modifications to it. Object code means any
non-source form of a work.
</para>
<para>
A Standard Interface means an interface that either is an
official standard defined by a recognized standards body, or, in the case of
interfaces specified for a particular programming language, one that is
widely used among developers working in that language.
</para>

<para>
The System Libraries of an executable work include anything,
other than the work as a whole, that (a) is included in the normal form of
packaging a Major Component, but which is not part of that Major Component,
and (b) serves only to enable use of the work with that Major Component, or
to implement a Standard Interface for which an implementation is available
to the public in source code form. A Major Component, in this
context, means a major essential component (kernel, window system, and so
on) of the specific operating system (if any) on which the executable work
runs, or a compiler used to produce the work, or an object code interpreter
used to run it.
</para>
<para>
The Corresponding Source for a work in object code form means
all the source code needed to generate, install, and (for an executable
work) run the object code and to modify the work, including scripts to
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System Libraries, or general-purpose tools or generally available free
programs which are used unmodified in performing those activities but which
are not part of the work. For example, Corresponding Source includes
interface definition files associated with source files for the work, and
the source code for shared libraries and dynamically linked subprograms that
the work is specifically designed to require, such as by intimate data
communication or control flow between those subprograms and other parts of
the work.
</para>
<para>
The Corresponding Source need not include anything that users can regenerate
automatically from other parts of the Corresponding Source.
</para>
<para>
The Corresponding Source for a work in source code form is that same work.
</para>
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</bridgehead>
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<para>

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</para>

<bridgehead xml:id="Protecting" renderas="sect1">

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</bridgehead>

<para>

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</para>

<bridgehead xml:id="ConveyingVerbatim" renderas="sect1">

4. Conveying Verbatim Copies.

</bridgehead>

<para>

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<para>

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</para>

<bridgehead xml:id="ConveyingModified" renderas="sect1">
 5. Conveying Modified Source Versions.
</bridgehead>
<para>
 You may convey a work based on the Program, or the modifications to produce
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 4, provided that you also meet all of these conditions:
</para>
<orderedlist numeration="loweralpha" inheritnum="ignore" continuation="restarts">
 <listitem>
  <para>
   The work must carry prominent notices stating that you modified it, and
   giving a relevant date.
  </para>
 </listitem>
 <listitem>
  <para>
   The work must carry prominent notices stating that it is released under
   this License and any conditions added under section 7. This requirement
   modifies the requirement in section 4 to keep intact all
   notices.
  </para>
 </listitem>
 <listitem>
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  </para>
 </listitem>
 <listitem>
  <para>
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   Appropriate Legal Notices; however, if the Program has interactive
   interfaces that do not display Appropriate Legal Notices, your work need
   not make them do so.
  </para>
 </listitem>
</orderedlist>
<para>
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permit. Inclusion of a covered work in an aggregate does not cause
this License to apply to the other parts of the aggregate.
</para>
<bridgehead xml:id="ConveyingNonSource" renderas="sect1">
6. Conveying Non-Source Forms.
</bridgehead>
<para>
You may convey a covered work in object code form under the terms of
sections 4 and 5, provided that you also convey the machine-readable
Corresponding Source under the terms of this License, in one of these ways:
</para>
<orderedlist numeration="loweralpha" inheritnum="ignore" continuation="restarts">
<listitem>
<para>
Convey the object code in, or embodied in, a physical product (including
a physical distribution medium), accompanied by the Corresponding Source
fixed on a durable physical medium customarily used for software
interchange.
</para>
</listitem>
<listitem>
<para>
Convey the object code in, or embodied in, a physical product (including
a physical distribution medium), accompanied by a written offer, valid
for at least three years and valid for as long as you offer spare parts
or customer support for that product model, to give anyone who possesses
the object code either (1) a copy of the Corresponding Source for all
the software in the product that is covered by this License, on a
durable physical medium customarily used for software interchange, for a
price no more than your reasonable cost of physically performing this
conveying of source, or (2) access to copy the Corresponding Source from
a network server at no charge.
</para>
</listitem>
<listitem>
<para>
Convey individual copies of the object code with a copy of the written
offer to provide the Corresponding Source. This alternative is allowed
only occasionally and noncommercially, and only if you received the
object code with such an offer, in accord with subsection 6b.
</para>
</listitem>
<listitem>
<para>
Convey the object code by offering access from a designated place
(gratis or for a charge), and offer equivalent access to the

Corresponding Source in the same way through the same place at no
further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to copy
the object code is a network server, the Corresponding Source may be on
a different server (operated by you or a third party) that supports
equivalent copying facilities, provided you maintain clear directions
next to the object code saying where to find the Corresponding Source.
Regardless of what server hosts the Corresponding Source, you remain
obligated to ensure that it is available for as long as needed to
satisfy these requirements.
</para>
</listitem>
<listitem>
<para>
Convey the object code using peer-to-peer transmission, provided you
inform other peers where the object code and Corresponding Source of the
work are being offered to the general public at no charge under
subsection 6d.
</para>
</listitem>
</orderedlist>
<para>
A separable portion of the object code, whose source code is excluded from
the Corresponding Source as a System Library, need not be included in
conveying the object code work.
</para>
<para>
A User Product is either (1) a consumer product,
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personal, family, or household purposes, or (2) anything designed or sold
for incorporation into a dwelling. In determining whether a product is a
consumer product, doubtful cases shall be resolved in favor of coverage.
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used refers to a typical or common use of that class of product,
regardless of the status of the particular user or of the way in which the
particular user actually uses, or expects or is expected to use, the
product. A product is a consumer product regardless of whether the product
has substantial commercial, industrial or non-consumer uses, unless such
uses represent the only significant mode of use of the product.
</para>
<para>
Installation Information for a User Product means any methods,
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execute modified versions of a covered work in that User Product from a
modified version of its Corresponding Source. The information must suffice
to ensure that the continued functioning of the modified object code is in
no case prevented or interfered with solely because modification has been
made.

</para>
<para>
If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in <acronym>ROM</acronym>).
</para>
<para>
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As an exception to the Sections above, you may also combine or link a ``work that uses the Library'' with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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@enumerate a
@item
Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library'', as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

@item
Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate

properly with a modified version of the library, if the user installs
one, as long as the modified version is interface-compatible with the
version that the work was made with.

@item
Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

@item
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from a designated place, offer equivalent access to copy the above
specified materials from the same place.

@item
Verify that the user has already received a copy of these
materials or that you have already sent this user a copy.
@end enumerate

For an executable, the required form of the ``work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies the
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@enumerate a
@item
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@end enumerate

@iftex
@heading END OF TERMS AND CONDITIONS
@end iftex
@ifinfo
@center END OF TERMS AND CONDITIONS
@end ifinfo

@page
@appendixsubsec How to Apply These Terms to Your New Libraries

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@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
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```
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#define __gnu_javax_sound_AudioSecurityManager$Permission__

#pragma interface

#include <java/lang/Enum.h>
#include <gcj/array.h>

extern "Java"
{
 namespace gnu
 {
  namespace javax
  {
    namespace sound
    {
       class AudioSecurityManager$Permission;
    }
  }
 }
}

class gnu::javax::sound::AudioSecurityManager$Permission : public ::java::lang::Enum
{

 AudioSecurityManager$Permission(::java::lang::String *, jint);
public:
 static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * values();
 static ::gnu::javax::sound::AudioSecurityManager$Permission * valueOf(::java::lang::String *);
 static ::gnu::javax::sound::AudioSecurityManager$Permission * PLAY;
 static ::gnu::javax::sound::AudioSecurityManager$Permission * RECORD;
 static ::gnu::javax::sound::AudioSecurityManager$Permission * ALL;
private:
 static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * ENUM$VALUES;
public:
 static ::java::lang::Class class$;
};

#endif // __gnu_javax_sound_AudioSecurityManager$Permission__
```

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* m4/ax_func_which_gethostbyname_r.m4

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! java/lang/System"#getSecurityManager()Ljava/lang/SecurityManager;
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getActionsnewPermissionCollection&()Ljava/security/PermissionCollection;toString;gnu/java/lang/CPStringBuilde
r
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SourceFilePermission.java!
F
**+[] ^

XM,,*$nop
q *+
,-./012345/*6578,95S:Y<L+(=L+*AEIL+ =L+*LIL*MOQ+ =L+*MIL+)=L+U*
"+7>GNSKWXYZ
/* gnu.classpath.tools.taglets.CopyrightTaglet
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package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;

import com.sun.javadoc.Tag;

/**
*  A simple Taglet which handles Copyright information.
*/
public class CopyrightTaglet implements Taglet {

  private static final String NAME = "copyright";
  private static final String HEADER = "Copyright:";

  public String getName() {
    return NAME;
  }

  public boolean inField() {
    return true;
  }

  public boolean inConstructor() {
    return true;
  }

  public boolean inMethod() {
    return true;
  }

  public boolean inOverview() {
    return true;
  }

  public boolean inPackage() {
    return true;
  }
```

```
  public boolean inType() {
    return true;
  }

  public boolean isInlineTag() {
    return false;
  }

  public static void register(Map tagletMap) {
    CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
    tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
  }

  public String toString(Tag tag) {
    return toString(new Tag[] { tag });
  }

  public String toString(Tag[] tags) {
    if (tags.length == 0) {
      return null;
    }
    else {
      boolean haveValidTag = false;
      for (int i = 0; i < tags.length && !haveValidTag; ++i) {
        if (tags[i].text().length() > 0) {
          haveValidTag = true;
        }
      }

      if (haveValidTag) {
        StringBuffer result = new StringBuffer();
        result.append("<dl>");
        for (int i = 0; i < tags.length; i++) {
          if (tags[i].text().length() > 0) {
            result.append("<dt><i>Copyright &#169; " + tags[i].text() + "</i></dt>");
          }
        }
        result.append("</dl>");
        return result.toString();
      }
      else {
        return null;
      }
    }
  }
}
1f+gnu/classpath/tools/taglets/CopyrightTagletjava/lang/Objectcom/sun/tools/doclets/TagletNAMELjava/lang/Strin
g;
```

ConstantValue copyrightHEADER
Copyright:<init>()VCode
LineNumberTableLocalVariableTablethis-
Lgnu/classpath/tools/taglets/CopyrightTaglet;getName()Ljava/lang/String;inField()Z
inConstructorinMethod
inOverview inPackageinTypeisInlineTagregister(Ljava/util/Map;)V

&(*)
java/util/Map+,put8(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;
tagletMapLjava/util/Map;copyrightTaglettoString)(Lcom/sun/javadoc/Tag;)Ljava/lang/String;3com/sun/javadoc/Ta
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KPQ(Ljava/lang/String;)V
KSIT-(Ljava/lang/String;)Ljava/lang/StringBuilder;V </dt>
KX0Z</dl>
BXtags[Lcom/sun/javadoc/Tag;haveValidTagZiIresultLjava/lang/StringBuffer;
SourceFileCopyrightTaglet.java!

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*2Y+S4\

7806)+=>+29<=+_BYDN-EGW67+29<%-KYMO+29RURWGW+-YGW-[F`ad efge+k/l7m>nDoSpunstw>\] ^_
`a7TbcA>`ade
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package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
* This class is the abstract superclass of all classes that implement
* the concept of a permission. A permission consists of a permission name
* and optionally a list of actions that relate to the permission. The
* actual meaning of the name of the permission is defined only in the
* context of a subclass. It may name a resource to which access permissions
* are granted (for example, the name of a file) or it might represent
* something else entirely. Similarly, the action list only has meaning
* within the context of a subclass. Some permission names may have no
* actions associated with them. That is, you either have the permission
* or you don't.
*
* <p>The most important method in this class is <code>implies</code>. This
* checks whether if one has this permission, then the specified
* permission is also implied. As a conceptual example, consider the
* permissions "Read All Files" and "Read File foo". The permission
* "Read All Files" implies that the caller has permission to read the
* file foo.
*
* <p><code>Permission</code>'s must be immutable - do not change their
* state after creation.
*
* @author Aaron M. Renn (arenn@urbanophile.com)
* @see Permissions
* @see PermissionCollection

```
* @since 1.1
* @status updated to 1.4
*/
public abstract class Permission implements Guard, Serializable
{
 /**
  * Compatible with JDK 1.1+.
  */
 private static final long serialVersionUID = -5636570222231596674L;

 /**
  * This is the name assigned to this permission object.
  *
  * @serial the name of the permission
  */
 private String name;

 /**
  * Create an instance with the specified name.
  *
  * @param name the permission name
  */
 public Permission(String name)
 {
   this.name = name;
 }

 /**
  * This method implements the <code>Guard</code> interface for this class.
  * It calls the <code>checkPermission</code> method in
  * <code>SecurityManager</code> with this <code>Permission</code> as its
  * argument.  This method returns silently if the security check succeeds
  * or throws an exception if it fails.
  *
  * @param obj the <code>Object</code> being guarded - ignored by this class
  * @throws SecurityException if the security check fails
  * @see GuardedObject
  * @see SecurityManager#checkPermission(Permission)
  */
 public void checkGuard(Object obj)
 {
   SecurityManager sm = System.getSecurityManager();
   if (sm != null)
     sm.checkPermission(this);
 }

 /**
  * This method tests whether this <code>Permission</code> implies that the
```

```
 * specified <code>Permission</code> is also granted.
 *
 * @param perm the <code>Permission</code> to test against
 * @return true if perm is implied by this
 */
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>implies</code>, rather
 * than <code>equals</code>, when making access control decisions.
 *
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 *
 * @return a hash value
 */
public abstract int hashCode();

/**
 * Get the name of this <code>Permission</code>.
 *
 * @return the name
 */
public final String getName()
{
  return name;
}

/**
 * This method returns the list of actions for this <code>Permission</code>
 * as a <code>String</code>. The string should be in canonical order, for
 * example, both <code>new FilePermission(f, "write,read")</code> and
 * <code>new FilePermission(f, "read,write")</code> have the action list
 * "read,write".
 *
 * @return the action list for this <code>Permission</code>
 */
public abstract String getActions();

/**
 * This method returns an empty <code>PermissionCollection</code> object
 * that can store permissions of this type, or <code>null</code> if no
```

```
 * such collection is defined. Subclasses must override this to provide
 * an appropriate collection when one is needed to accurately calculate
 * <code>implies</code>.
 *
 * @return a new <code>PermissionCollection</code>
 */
public PermissionCollection newPermissionCollection()
{
  return null;
}

/**
 * This method returns a <code>String</code> representation of this
 * <code>Permission</code> object. This is in the format:
 * <code>'(' + getClass().getName() + ' ' + getName() + ' ' + getActions
 * + ')'</code>.
 *
 * @return this object as a <code>String</code>
 */
public String toString()
{
  CPStringBuilder string = new CPStringBuilder();

  string = string.append('(');
  string = string.append(getClass().getName());
  string = string.append(' ');
  string = string.append(getName());

  if (!(getActions().equals("")))
    {
      string = string.append(' ');
      string = string.append(getActions());
    }

  string = string.append(')');
  return string.toString();
}
} // class Permission
/* Permission.java -- Information about an ACL permission
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obligated to do so. If you do not wish to do so, delete this
exception statement from your version. */

```
package java.security.acl;

/**
* This interface provides information about a permission that can be
* granted.  Note that this is <em>not</em> the same as the class
* <code>java.security.Permission</code>.
*
* @version 0.0
*
* @author Aaron M. Renn (arenn@urbanophile.com)
*/
public interface Permission
{
 /**
  * This method tests whether or not a specified <code>Permission</code>
  * (passed as an <code>Object</code>) is the same as this permission.
  *
  * @param perm The permission to check for equality
  *
  * @return <code>true</code> if the specified permission is the same as this one, <code>false</code> otherwise
  */
```

```
 boolean equals (Object perm);

 /**
  * This method returns this <code>Permission</code> as a <code>String</code>.
  *
  * @return A <code>String</code> representing this permission.
  */
 String toString();
}
```

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```
// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-

#ifndef __java_security_Permission__
#define __java_security_Permission__

#pragma interface

#include <java/lang/Object.h>
```

```
extern "Java"
{
 namespace java
 {
  namespace security
  {
    class Permission;
    class PermissionCollection;
  }
 }
}

class java::security::Permission : public ::java::lang::Object
{

public:
 Permission(::java::lang::String *);
 virtual void checkGuard(::java::lang::Object *);
 virtual jboolean implies(::java::security::Permission *) = 0;
 virtual jboolean equals(::java::lang::Object *) = 0;
 virtual jint hashCode() = 0;
 virtual ::java::lang::String * getName();
 virtual ::java::lang::String * getActions() = 0;
 virtual ::java::security::PermissionCollection * newPermissionCollection();
 virtual ::java::lang::String * toString();
private:
 static const jlong serialVersionUID = -5636570222231596674LL;
 ::java::lang::String * __attribute__((aligned(__alignof__( ::java::lang::Object)))) name;
public:
 static ::java::lang::Class class$;
};

#endif // __java_security_Permission__

// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-

#ifndef __java_security_acl_Permission__
#define __java_security_acl_Permission__

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
 namespace java
 {
  namespace security
  {
```

```
    namespace acl
    {
        class Permission;
    }
  }
 }
}

class java::security::acl::Permission : public ::java::lang::Object
{

public:
 virtual jboolean equals(::java::lang::Object *) = 0;
 virtual ::java::lang::String * toString() = 0;
 static ::java::lang::Class class$;
} __attribute__ ((java_interface));

#endif // __java_security_acl_Permission__
```

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*  Written by Walter Bright
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 */
```

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1.584 get-caller-file 1.0.3

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1.585 get-own-enumerable-property-symbols 3.0.0

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1.586 get-stdin 4.0.1

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> Easier stdin

Install

```sh
$ npm install --save get-stdin
```

Usage

```js
// example.js
var stdin = require('get-stdin');

stdin(function (data) {
 console.log(data);
 //=> unicorns
});
```

```sh
$ echo unicorns | node example.js
unicorns
```

API

stdin(callback)

Get `stdin` as a string.

stdin.buffer(callback)

Get `stdin` as a buffer.

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1.587 get-stream 3.0.0

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1.588 get-value 2.0.6

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1.589 getpass 0.1.7

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1.590 github.com/dgrijalva/jwt-go v3.2.0

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1.591 github.com/gin-contrib/sse 22d885f

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1.592 github.com/gin-contrib/static 8cbcdde

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1.593 github.com/gin-gonic/gin v1.3.0

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1.594 github.com/golang/protobuf v1.2.0

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1.595 github.com/mattn/go-isatty v0.0.4

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1.596 github.com/pkg/errors v0.8.0

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1.597 github.com/satori/go.uuid v1.2.0

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1.598 github.com/sirupsen/logrus v1.2.0

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1.599 github.com/spacemonkeygo/openssl c2dcc5c

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1.600 github.com/spacemonkeygo/spacelog 2296661.0

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1.601 github.com/toorop/gin-logrus 5d05462

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1.602 github.com/ugorji/go v1.1.1

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1.608 glob-to-regexp 0.3.0

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1.609 global-dirs 0.1.1

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1.611 global-prefix 1.0.2

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1.612 globals 11.9.0

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1.617 golang.org/x/crypto 505ab14

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1.618 golang.org/x/sys 70b957f

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1.619 gopkg.in/go-playground/validator.v8 v8.18.2

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1.620 gopkg.in/yaml.v2 v2.2.2

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* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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1.636 hammerjs 2.0.8

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1.637 handle-thing 1.2.5

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1.641 harmony-reflect 1.6.1

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1.643 has-ansi 2.0.0

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has-ansi [![Build Status](https://travis-ci.org/sindresorhus/has-ansi.svg?branch=master)](https://travis-ci.org/sindresorhus/has-ansi)

> Check if a string has [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code)

Install

```
$ npm install --save has-ansi
```

Usage

```js
var hasAnsi = require('has-ansi');
```

```
hasAnsi('\u001b[4mcake\u001b[0m');
//=> true

hasAnsi('cake');
//=> false
```

Related

- [has-ansi-cli](https://github.com/sindresorhus/has-ansi-cli) - CLI for this module
- [strip-ansi](https://github.com/sindresorhus/strip-ansi) - Strip ANSI escape codes
- [ansi-regex](https://github.com/sindresorhus/ansi-regex) - Regular expression for matching ANSI escape codes
- [chalk](https://github.com/sindresorhus/chalk) - Terminal string styling done right

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1.648 has-unicode 2.0.1

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1.654 hash.js 1.1.7

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1.657 history 4.7.2

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1.659 hoek 4.2.1

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1.666 hostname 3.18+b1

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1.668 hsl-regex 1.0.0

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1.673 html-minifier 3.5.21

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1.678 http-deceiver 1.2.7

1.679 http-parser-js 0.5.0

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Some files from the tests folder are from joyent/node and mscedex/io.js, a fork
of nodejs/io.js:

- tests/iojs/test-http-parser-durability.js

This file is from https://github.com/mscdex/io.js/blob/js-http-parser/test/pummel/test-http-parser-durability.js
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"""

- tests/fixtures/*
tests/parallel/*
tests/testpy/*
tests/common.js
tests/test.py
tests/utils.py

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1.686 icss-replace-symbols 1.1.0

1.687 icss-utils 2.1.0

1.688 identity-obj-proxy 3.0.0

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1.689 ieee754 1.1.12

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1.690 iferr 0.1.5

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1.692 ignore 3.3.10

1.693 ignore-walk 3.0.1

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1.696 immutable 3.8.2

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1.721 ip-regex 2.1.0

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1.760 is-path-in-cwd 1.0.1

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1.849 js-base64 2.4.9

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1.850 js-fetch 1.3.1

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1.852 js-tokens 3.0.2

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1.856 jsbn 0.1.1

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1.863 json-loader 0.5.7

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1.865 json-schema 0.2.3

1.866 json-schema-traverse 0.3.1

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1.871 json3 3.3.2

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1.872 json5 0.5.1

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1.873 jsonfile 2.4.0

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1.876 jsonify 0.0.0

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```
{
  "name" : "jsonify",
  "version" : "0.0.0",
  "description" : "JSON without touching any globals",
  "main" : "index.js",
  "directories" : {
    "lib" : ".",
    "test" : "test"
  },
  "devDependencies" : {
```

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    "tap" : "0.4.x",
    "garbage" : "0.0.x"
  },
  "scripts" : {
    "test" : "tap test"
  },
  "repository" : {
    "type" : "git",
    "url" : "http://github.com/substack/jsonify.git"
  },
  "keywords" : [
    "json",
    "browser"
  ],
  "author" : {
    "name" : "Douglas Crockford",
    "url" : "http://crockford.com/"
  },
  "license" : "Public Domain"
}
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1.877 jsprim 1.4.1

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mouse-clicks or menu items--whatever suits your program.

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school, if any, to sign a "copyright disclaimer" for the program, if
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<signature of Ty Coon>, 1 April 1989
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consider it more useful to permit linking proprietary applications with the
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Public License instead of this License.
7zXZF!t/]o."w[7gp<G
H:Oed 18uyMQ9|FO6
87I8.mhGl^eb_X/UQKuB

)Cdk!B_M\/tw|11np#_(~*'uM%S61opMG`'\YfRXvY[R+t[BS=)d
;*l;._>KfBqxY(F|0.Ve%S61opMG`'\YfRXvY[R+t[BS=)d
;*l;._>KfBqxYm+sS|11np#_(~*'uM%S61opMG`'\YfRXvY[R+t[BS=)d
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;*l;._>KfBqxY(F|0.Ve%S61opMG`'\YfRXvY[R+t[BS=)d ;*l;._>KfBqxY(F|0.Ve%Q?f_{+T@Uo)2fgYZ
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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1.905 libc-bin 2.24-11+deb9u3

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1.908 libcomerr2 amd64:1.43.4-2

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Theodore Ts'o
23-June-2007

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Index: tdbsa/tdb.c
===
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
 /*
-   Unix SMB/CIFS implementation.
+   trivial database library - standalone version

-   trivial database library - private includes
-
-   Copyright (C) Andrew Tridgell   2005
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```
+   Copyright (C) Jeremy Allison               2000-2006
+   Copyright (C) Paul `Rusty' Russell         2000

    ** NOTE! The following LGPL license applies to the tdb
    ** library. This does NOT imply that all of Samba is released
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
 @echo " MKDIR pic"
 @mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:  $(BSD_LIB)

$(BSD_LIB): $(OBJS)
 (cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
 $(MV) pic/$(BSD_LIB) .
 $(RM) -f ../$(BSD_LIB)
 (cd ..; $(LN) $(LINK_BUILD_FLAGS) \
  `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
 @echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
 @$(INSTALL_PROGRAM) $(BSD_LIB) \
  $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
 @-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
 $(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
```

```
clean::
 $(RM) -rf pic
 $(RM) -f $(BSD_LIB)
 $(RM) -f ../$(BSD_LIB)
```

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Follows the GNU license.

Gadi Oxman, August 1995

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Version 2, June 1991

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Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.912 libgcc1 amd64:1:6.3.0-18+deb9u1

1.912.1 Available under license :

This is the Debian GNU/Linux prepackaged version of the GNU compiler
collection, containing Ada, C, C++, Fortran 95, Java, Objective-C,
Objective-C++, and Treelang compilers, documentation, and support
libraries. In addition, Debian provides the gdc compiler, either in
the same source package, or built from a separate same source package.
Packaging is done by the Debian GCC Maintainers
<debian-gcc@lists.debian.org>, with sources obtained from:

ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
svn://gcc.gnu.org/svn/gcc/   (for prereleases)
http://bitbucket.org/goshawk/gdc   (for D)

The current gcc-6 source package is taken from the SVN gcc-6-branch.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language,
library, and documentation as follows:

Language   Compiler package Library package   Documentation

Ada   gnat-6   libgnat-6   gnat-6-doc
C   gcc-6   gcc-6-doc
C++   g++-6   libstdc++6   libstdc++6-6-doc
D   gdc-6
Fortran 95   gfortran-6   libgfortran3   gfortran-6-doc
Go   gccgo-6   libgo0
Java   gcj-6   libgcj10   libgcj-doc
Objective C   gobjc-6   libobjc2
Objective C++ gobjc++-6

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

Language	Sources	Development	Debugging	Position-Independent
C++		libstdc++6-6-dbg		libstdc++6-6-pic
D		libphobos-6-dev		
Java	libgcj10-src	libgcj10-dev	libgcj10-dbg	

Additional packages include:

All languages:

libgcc1, libgcc2, libgcc4	GCC intrinsics (platform-dependent)
gcc-6-base	Base files common to all compilers
gcc-6-soft-float	Software floating point (ARM only)
gcc-6-source	The sources with patches

Ada:

libgnatvsn-dev, libgnatvsn6	GNAT version library
libgnatprj-dev, libgnatprj6	GNAT Project Manager library

C:

cpp-6, cpp-6-doc	GNU C Preprocessor
libssp0-dev, libssp0	GCC stack smashing protection library
libquadmath0	Math routines for the __float128 type
fixincludes	Fix non-ANSI header files

Java:

gij	The Java bytecode interpreter and VM
libgcj-common	Common files for the Java run-time
libgcj10-awt	The Abstract Windowing Toolkit
libgcj10-jar	Java ARchive for the Java run-time

C, C++ and Fortran 95:

libgomp1-dev, libgomp1	GCC OpenMP (GOMP) support library
libitm1-dev, libitm1	GNU Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code, Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.

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- libatomic
- libdecnumber
- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-6 Ada support library and libgnatvsn library.
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* Cygnus Support, drepper@cygnus.com.

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gcc/go/gofrontend, libgo:

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D:
gdc-6 GNU D Compiler
libphobos-6-dev D standard runtime library

The D source package is made up of the following components.

The D front-end for GCC:
- d/*

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The DMD Compiler implementation of the D programming language:
- d/dmd/*

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The Zlib data compression library:
- d/phobos/etc/c/zlib/*

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The Phobos standard runtime library:
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collection, containing Ada, C, C++, Fortran 95, Java, Objective-C,
Objective-C++, and Treelang compilers, documentation, and support
libraries. In addition, Debian provides the gdc compiler, either in
the same source package, or built from a separate same source package.
Packaging is done by the Debian GCC Maintainers
<debian-gcc@lists.debian.org>, with sources obtained from:

ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
svn://gcc.gnu.org/svn/gcc/ (for prereleases)
http://bitbucket.org/goshawk/gdc (for D)

The current gcc-@BV@ source package is taken from the SVN @SVN_BRANCH@.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language,
library, and documentation as follows:

Language	Compiler package	Library package	Documentation
Ada	gnat-@BV@	libgnat-@BV@	gnat-@BV@-doc
C	gcc-@BV@		gcc-@BV@-doc
C++	g++-@BV@	libstdc++6	libstdc++6-@BV@-doc
D	gdc-@BV@		
Fortran 95	gfortran-@BV@	libgfortran3	gfortran-@BV@-doc
Go	gccgo-@BV@	libgo0	
Java	gcj-@BV@	libgcj10	libgcj-doc
Objective C	gobjc-@BV@	libobjc2	
Objective C++	gobjc++-@BV@		

For some language run-time libraries, Debian provides source files,
development files, debugging symbols and libraries containing position-
independent code in separate packages:

Language	Sources	Development	Debugging	Position-Independent
C++		libstdc++6-@BV@-dbg	libstdc++6-@BV@-pic	
D	libphobos-@BV@-dev			
Java	libgcj10-src	libgcj10-dev	libgcj10-dbg	

Additional packages include:

All languages:

libgcc1, libgcc2, libgcc4	GCC intrinsics (platform-dependent)
gcc-@BV@-base	Base files common to all compilers
gcc-@BV@-soft-float	Software floating point (ARM only)
gcc-@BV@-source	The sources with patches

Ada:

libgnatvsn-dev, libgnatvsn@BV@	GNAT version library
libgnatprj-dev, libgnatprj@BV@	GNAT Project Manager library

C:

cpp-@BV@, cpp-@BV@-doc	GNU C Preprocessor
libssp0-dev, libssp0	GCC stack smashing protection library
libquadmath0	Math routines for the __float128 type
fixincludes	Fix non-ANSI header files

Java:

gij	The Java bytecode interpreter and VM
libgcj-common	Common files for the Java run-time
libgcj10-awt	The Abstract Windowing Toolkit
libgcj10-jar	Java ARchive for the Java run-time

C, C++ and Fortran 95:

libgomp1-dev, libgomp1	GCC OpenMP (GOMP) support library
libitm1-dev, libitm1	GNU Transactional Memory Library

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  gcc/tsystem.h, gcc/typeclass.h).
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- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-@BV@ Ada support library and libgnatvsn library.
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D:
gdc-@BV@ GNU D Compiler
libphobos-@BV@-dev D standard runtime library

The D source package is made up of the following components.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

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1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

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d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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  adapted to BSD conventions for symbol names and debugging.)
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<http://www.gnu.org/licenses/>. */

/* Use the Sequent Symmetry assembler syntax. */

/* Define the syntax of pseudo-ops, labels and comments. */

/* Prefix for internally generated assembler labels. If we aren't using
  underscores, we are using prefix `.'s to identify labels that should
  be ignored, as in `i386/gas.h' --karl@cs.umb.edu */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size. */

```
#define ASM_BYTE "\t.byte\t"
#define ASM_SHORT "\t.word\t"
#define ASM_LONG "\t.long\t"
#define ASM_QUAD "\t.quad\t"  /* Should not be used for 32bit compilation.  */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS
  #define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */


/* Define the syntax of labels and symbol definitions/declarations.  */

/* This is how to output an assembler line
  that says to advance the location counter by SIZE bytes.  */

#define ASM_OUTPUT_SKIP(FILE,SIZE)  \
 fprintf (FILE, "\t.space " HOST_WIDE_INT_PRINT_UNSIGNED"\n", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations.  */

/* This says how to output an assembler line
  to define a global common symbol.  */

#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED)  \
( fputs (".comm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

/* This says how to output an assembler line
  to define a local common symbol.  */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED)  \
( fputs (".lcomm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

#ifdef HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT)  \
( fputs (".lcomm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif

/* This is how to output an assembler line
  that says to advance the location counter
  to a multiple of 2**LOG bytes.  */

#define ASM_OUTPUT_ALIGN(FILE,LOG) \
 if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))
```

```
/* This is how to store into the string BUF
  the symbol_ref name of an internal numbered label where
  PREFIX is the class of label and NUM is the number within the class.
  This is suitable for output with `assemble_name'.  */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER) \
   sprintf ((BUF), "*%s%ld", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols.  */

#define USER_LABEL_PREFIX "_"

/* Sequent has some changes in the format of DBX symbols.  */
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations.  */
#define DBX_CONTIN_LENGTH 0
.\" Automatically generated by Pod::Man 4.09 (Pod::Simple 3.35)
.\"
.\" Standard preamble:
.\" ========================================================================
.de Sp \" Vertical space (when we can't use .PP)
.if t .sp .5v
.if n .sp
..
.de Vb \" Begin verbatim text
.ft CW
.nf
.ne \\$1
..
.de Ve \" End verbatim text
.ft R
.fi
..
.\" Set up some character translations and predefined strings.  \*(-- will
.\" give an unbreakable dash, \*(PI will give pi, \*(L" will give a left
.\" double quote, and \*(R" will give a right double quote.  \*(C+ will
.\" give a nicer C++.  Capital omega is used to do unbreakable dashes and
.\" therefore won't be available.  \*(C` and \*(C' expand to `' in nroff,
.\" nothing in troff, for use with C<>.
.tr \(*W-
.ds C+ C\v'-.1v'\h'-1p'\s-2+\h'-1p'+\s0\v'.1v'\h'-1p'
.ie n \{\
.    ds -- \(*W-
.    ds PI pi
.    if (\n(.H=4u)&(1m=24u) .ds -- \(*W\h'-12u'\(*W\h'-12u'-\" diablo 10 pitch
.    if (\n(.H=4u)&(1m=20u) .ds -- \(*W\h'-12u'\(*W\h'-8u'-\"  diablo 12 pitch
```

```
.    ds L" ""
.    ds R" ""
.    ds C` ""
.    ds C' ""
'br\}
.el\{\
.    ds -- \|\(em\|
.    ds PI \(*p
.    ds L" ``
.    ds R" "
.    ds C`
.    ds C'
'br\}
.\"
.\" Escape single quotes in literal strings from groff's Unicode transform.
.ie \n(.g .ds Aq \(aq
.el       .ds Aq '
.\"
.\" If the F register is >0, we'll generate index entries on stderr for
.\" titles (.TH), headers (.SH), subsections (.SS), items (.Ip), and index
.\" entries marked with X<> in POD.  Of course, you'll have to process the
.\" output yourself in some meaningful fashion.
.\"
.\" Avoid warning from groff about undefined register 'F'.
.de IX
..
.if !\nF .nr F 0
.if \nF>0 \{\
.    de IX
.    tm Index:\\$1\t\\n%\t"\\$2"
..
.    if !\nF==2 \{\
.        nr % 0
.        nr F 2
.    \}
.\}
.\"
.\" Accent mark definitions (@(#)ms.acc 1.5 88/02/08 SMI; from UCB 4.2).
.\" Fear.  Run.  Save yourself.  No user-serviceable parts.
.    \" fudge factors for nroff and troff
.if n \{\
.    ds #H 0
.    ds #V .8m
.    ds #F .3m
.    ds #[ \f1
.    ds #] \fP
.\}
.if t \{\
```

```
.   ds #H ((1u-(\\\n(.fu%2u))*.13m)
.   ds #V .6m
.   ds #F 0
.   ds #[ \&
.   ds #] \&
.\}
.   \" simple accents for nroff and troff
.if n \{\
.   ds ' \&
.   ds ` \&
.   ds ^ \&
.   ds , \&
.   ds ~ ~
.   ds /
.\}
.if t \{\
.   ds ' \\k:\h'-(\\n(.wu*8/10-\*(#H)'\'\h'"|\\n:u"
.   ds ` \\k:\h'-(\\n(.wu*8/10-\*(#H)'\`\h'|\\n:u'
.   ds ^ \\k:\h'-(\\n(.wu*10/11-\*(#H)'^\h'|\\n:u'
.   ds , \\k:\h'-(\\n(.wu*8/10)',\h'|\\n:u'
.   ds ~ \\k:\h'-(\\n(.wu-\*(#H-.1m)'~\h'|\\n:u'
.   ds / \\k:\h'-(\\n(.wu*8/10-\*(#H)'\z\(sl\h'|\\n:u'
.\}
.   \" troff and (daisy-wheel) nroff accents
.ds : \\k:\h'-(\\n(.wu*8/10-\*(#H+.1m+\*(#F)'\v'-\*(#V'\z.\h'.2m+\*(#F'.\h'|\\n:u'\v'\*(#V'
.ds 8 \h'\*(#H'\(*b\h'-\*(#H'
.ds o \\k:\h'-(\\n(.wu+\w'\(de'u-\*(#H)/2u'\v'-.3n'\*(#[\z\(de\v'.3n'\h'|\\n:u'\*(#]
.ds d- \h'\*(#H'\(pd\h'-\w'~'u'\v'-.25m'\f2\(hy\fP\v'.25m'\h'-\*(#H'
.ds D- D\\k:\h'-\w'D'u'\v'-.11m'\z\(hy\v'.11m'\h'|\\n:u'
.ds th \*(#[\v'.3m'\s+1I\s-1\v'-.3m'\h'-(\w'I'u*2/3)'\s-1o\s+1\*(#]
.ds Th \*(#[\s+2I\s-2\h'-\w'I'u*3/5'\v'-.3m'o\v'.3m'\*(#]
.ds ae a\h'-(\w'a'u*4/10)'e
.ds Ae A\h'-(\w'A'u*4/10)'E
.   \" corrections for vroff
.if v .ds ~ \\k:\h'-(\\n(.wu*9/10-\*(#H)'\s-2\u~\d\s+2\h'|\\n:u'
.if v .ds ^ \\k:\h'-(\\n(.wu*10/11-\*(#H)'\v'-.4m'^\v'.4m'\h'|\\n:u'
.   \" for low resolution devices (crt and lpr)
.if \n(.H>23 .if \n(.V>19 \
\{\
.   ds : e
.   ds 8 ss
.   ds o a
.   ds d- d\h'-1'\(ga
.   ds D- D\h'-1'\(hy
.   ds th \o'bp'
.   ds Th \o'LP'
.   ds ae ae
.   ds Ae AE
```

```
.\}
.rm #[ #] #H #V #F C
.\" ========================================================================
.\"
.IX Title "GPL 7"
.TH GPL 7 "2016-12-21" "gcc-6.3.0" "GNU"
.\" For nroff, turn off justification.  Always turn off hyphenation; it makes
.\" way too many mistakes in technical documents.
.if n .ad l
.nh
.SH "NAME"
gpl \- GNU General Public License
.SH "DESCRIPTION"
.IX Header "DESCRIPTION"
.SS "\s-1GNU\s0 General Public License"
.IX Subsection "GNU General Public License"
.SS "Version 3, 29 June 2007"
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.IX Subsection "TERMS AND CONDITIONS"
.IP "0. Definitions." 4
.IX Item "0. Definitions."
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.Sp
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the earlier work or a work *(L"based on*(R" the earlier work.
.Sp
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.Sp
To *(L"propagate*(R" a work means to do anything with it that, without
permission, would make you directly or secondarily liable for
infringement under applicable copyright law, except executing it on a
computer or modifying a private copy. Propagation includes copying,
distribution (with or without modification), making available to the
public, and in some countries other activities as well.
.Sp
To *(L"convey*(R" a work means any kind of propagation that enables other
parties to make or receive copies. Mere interaction with a user
through a computer network, with no transfer of a copy, is not
conveying.
.Sp
An interactive user interface displays *(L"Appropriate Legal Notices*(R" to
the extent that it includes a convenient and prominently visible
feature that (1) displays an appropriate copyright notice, and (2)
tells the user that there is no warranty for the work (except to the
extent that warranties are provided), that licensees may convey the
work under this License, and how to view a copy of this License. If
the interface presents a list of user commands or options, such as a
menu, a prominent item in the list meets this criterion.
.IP "1. Source Code." 4
.IX Item "1. Source Code."
The *(L"source code*(R" for a work means the preferred form of the work for
making modifications to it. *(L"Object code*(R" means any non-source form
of a work.
.Sp
A *(L"Standard Interface*(R" means an interface that either is an official
standard defined by a recognized standards body, or, in the case of
interfaces specified for a particular programming language, one that
is widely used among developers working in that language.
.Sp
The *(L"System Libraries*(R" of an executable work include anything, other
than the work as a whole, that (a) is included in the normal form of
packaging a Major Component, but which is not part of that Major
Component, and (b) serves only to enable use of the work with that

Major Component, or to implement a Standard Interface for which an
implementation is available to the public in source code form. A
\&*(L"Major Component*(R", in this context, means a major essential component
(kernel, window system, and so on) of the specific operating system
(if any) on which the executable work runs, or a compiler used to
produce the work, or an object code interpreter used to run it.
.Sp
The *(L"Corresponding Source*(R" for a work in object code form means all
the source code needed to generate, install, and (for an executable
work) run the object code and to modify the work, including scripts to
control those activities. However, it does not include the work's
System Libraries, or general-purpose tools or generally available free
programs which are used unmodified in performing those activities but
which are not part of the work. For example, Corresponding Source
includes interface definition files associated with source files for
the work, and the source code for shared libraries and dynamically
linked subprograms that the work is specifically designed to require,
such as by intimate data communication or control flow between those
subprograms and other parts of the work.
.Sp
The Corresponding Source need not include anything that users can
regenerate automatically from other parts of the Corresponding Source.
.Sp
The Corresponding Source for a work in source code form is that same
work.
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You may convey verbatim copies of the Program's source code as you
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You may charge any price or no price for each copy that you convey,
and you may offer support or warranty protection for a fee.
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.IX Item "5. Conveying Modified Source Versions."
You may convey a work based on the Program, or the modifications to
produce it from the Program, in the form of source code under the
terms of section 4, provided that you also meet all of these
conditions:
.RS 4
.IP "a." 4
.IX Item "a."
The work must carry prominent notices stating that you modified it,
and giving a relevant date.
.IP "b." 4
.IX Item "b."
The work must carry prominent notices stating that it is released
under this License and any conditions added under section 7. This
requirement modifies the requirement in section 4 to *(L"keep intact all
notices*(R".
.IP "c." 4
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therefore apply, along with any applicable section 7 additional terms,
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separately received it.
.IP "d." 4
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interfaces that do not display Appropriate Legal Notices, your work
need not make them do so.
.RE
.RS 4
.Sp
A compilation of a covered work with other separate and independent
works, which are not by their nature extensions of the covered work,
and which are not combined with it such as to form a larger program,
in or on a volume of a storage or distribution medium, is called an
\&*(L"aggregate*(R" if the compilation and its resulting copyright are not
used to limit the access or legal rights of the compilation's users
beyond what the individual works permit. Inclusion of a covered work
in an aggregate does not cause this License to apply to the other
parts of the aggregate.
.RE
.IP "6. Conveying Non-Source Forms." 4
.IX Item "6. Conveying Non-Source Forms."
You may convey a covered work in object code form under the terms of
sections 4 and 5, provided that you also convey the machine-readable
Corresponding Source under the terms of this License, in one of these
ways:
.RS 4
.IP "a." 4
.IX Item "a."
Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by the
Corresponding Source fixed on a durable physical medium customarily
used for software interchange.
.IP "b." 4
.IX Item "b."
Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by a written
offer, valid for at least three years and valid for as long as you
offer spare parts or customer support for that product model, to give
anyone who possesses the object code either (1) a copy of the
Corresponding Source for all the software in the product that is
covered by this License, on a durable physical medium customarily used
for software interchange, for a price no more than your reasonable

cost of physically performing this conveying of source, or (2) access
to copy the Corresponding Source from a network server at no charge.
.IP "c." 4
.IX Item "c."
Convey individual copies of the object code with a copy of the written
offer to provide the Corresponding Source. This alternative is
allowed only occasionally and noncommercially, and only if you
received the object code with such an offer, in accord with subsection
6b.
.IP "d." 4
.IX Item "d."
Convey the object code by offering access from a designated place
(gratis or for a charge), and offer equivalent access to the
Corresponding Source in the same way through the same place at no
further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to copy
the object code is a network server, the Corresponding Source may be
on a different server (operated by you or a third party) that supports
equivalent copying facilities, provided you maintain clear directions
next to the object code saying where to find the Corresponding Source.
Regardless of what server hosts the Corresponding Source, you remain
obligated to ensure that it is available for as long as needed to
satisfy these requirements.
.IP "e." 4
.IX Item "e."
Convey the object code using peer-to-peer transmission, provided you
inform other peers where the object code and Corresponding Source of
the work are being offered to the general public at no charge under
subsection 6d.
.RE
.RS 4
.Sp
A separable portion of the object code, whose source code is excluded
from the Corresponding Source as a System Library, need not be
included in conveying the object code work.
.Sp
A *(L"User Product*(R" is either (1) a *(L"consumer product*(R", which means any
tangible personal property which is normally used for personal,
family, or household purposes, or (2) anything designed or sold for
incorporation into a dwelling. In determining whether a product is a
consumer product, doubtful cases shall be resolved in favor of
coverage. For a particular product received by a particular user,
\&*(L"normally used*(R" refers to a typical or common use of that class of
product, regardless of the status of the particular user or of the way
in which the particular user actually uses, or expects or is expected
to use, the product. A product is a consumer product regardless of
whether the product has substantial commercial, industrial or
non-consumer uses, unless such uses represent the only significant

mode of use of the product.
.Sp
\&*(L"Installation Information*(R" for a User Product means any methods,
procedures, authorization keys, or other information required to
install and execute modified versions of a covered work in that User
Product from a modified version of its Corresponding Source. The
information must suffice to ensure that the continued functioning of
the modified object code is in no case prevented or interfered with
solely because modification has been made.
.Sp
If you convey an object code work under this section in, or with, or
specifically for use in, a User Product, and the conveying occurs as
part of a transaction in which the right of possession and use of the
User Product is transferred to the recipient in perpetuity or for a
fixed term (regardless of how the transaction is characterized), the
Corresponding Source conveyed under this section must be accompanied
by the Installation Information. But this requirement does not apply
if neither you nor any third party retains the ability to install
modified object code on the User Product (for example, the work has
been installed in \s-1ROM\s0).
.Sp
The requirement to provide Installation Information does not include a
requirement to continue to provide support service, warranty, or
updates for a work that has been modified or installed by the
recipient, or for the User Product in which it has been modified or
installed. Access to a network may be denied when the modification
itself materially and adversely affects the operation of the network
or violates the rules and protocols for communication across the
network.
.Sp
Corresponding Source conveyed, and Installation Information provided,
in accord with this section must be in a format that is publicly
documented (and with an implementation available to the public in
source code form), and must require no special password or key for
unpacking, reading or copying.
.RE
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.IX Item "12. No Surrender of Others' Freedom."

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.IP "17. Interpretation of Sections 15 and 16." 4
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@smallexample
@var{one line to give the program's name and a brief idea of what it does.}
Copyright (C) @var{year} @var{name of author}

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@end smallexample

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short
notice like this when it starts in an interactive mode:

@smallexample
@var{program} Copyright (C) @var{year} @var{name of author}
This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}.
This is free software, and you are welcome to redistribute it
under certain conditions; type @samp{show c} for details.
@end smallexample

The hypothetical commands @samp{show w} and @samp{show c} should show
the appropriate parts of the General Public License. Of course, your
program's commands might be different; for a GUI interface, you would
use an ``about box''.

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@c man end
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(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE
OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.

HISTORY -

 Early versions of this collector were developed as a part of research
projects supported in part by the National Science Foundation

and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for
the Russell programming language implementation. The first version of the
garbage collector was written primarily by Al Demers. It was then refined
and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U.,
the University of Washington, Rice University (where it was first used for
C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant
contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in
README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely
due to Vernon Lee, on machines made available to Rice by IBM.
Much of the HP specific code and a number of good suggestions for improving the
generic code are due to Walter Underwood.
Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)
subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.
Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and
Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.
Thomas Funke (thf@zelator.in-berlin.de(?)) and
Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.
Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to
nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn't
made it into the released version of the collector, yet.)

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DEALINGS IN THE SOFTWARE.
#!/usr/bin/python
#
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#
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it under the terms of the GNU General Public License as published by
the Free Software Foundation; either version 3, or (at your option)
any later version.

This script adjusts the copyright notices at the top of source files
so that they have the form:
#
Copyright XXXX-YYYY Free Software Foundation, Inc.
#
It doesn't change code that is known to be maintained elsewhere or
that carries a non-FSF copyright.
#
The script also doesn't change testsuite files, except those in
libstdc++-v3. This is because libstdc++-v3 has a conformance testsuite,
while most tests in other directories are just things that failed at some
point in the past.
#
Pass --this-year to the script if you want it to add the current year
to all applicable notices. Pass --quilt if you are using quilt and
want files to be added to the quilt before being changed.

```
#
# By default the script will update all directories for which the
# output has been vetted.  You can instead pass the names of individual
# directories, including those that haven't been approved.  So:
#
#    update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years).  On the other hand:
#
#    update-copyright.pl --this-year libjava
#
# would run the script on just libjava/.
#
# Note that things like --version output strings must be updated before
# this script is run.  There's already a separate procedure for that.

import os
import re
import sys
import time
import subprocess

class Errors:
  def __init__ (self):
      self.num_errors = 0

  def report (self, filename, string):
      if filename:
          string = filename + ': ' + string
      sys.stderr.write (string + '\n')
      self.num_errors += 1

  def ok (self):
      return self.num_errors == 0

class GenericFilter:
  def __init__ (self):
      self.skip_files = set()
      self.skip_dirs = set()
      self.skip_extensions = set()
      self.fossilised_files = set()
      self.own_files = set()

      self.skip_files |= set ([
            # Skip licence files.
            'COPYING',
```

```
            'COPYING.LIB',
            'COPYING3',
            'COPYING3.LIB',
            'LICENSE',
            'fdl.texi',
            'gpl_v3.texi',
            'fdl-1.3.xml',
            'gpl-3.0.xml',

            # Skip auto- and libtool-related files
            'aclocal.m4',
            'compile',
            'config.guess',
            'config.sub',
            'depcomp',
            'install-sh',
            'libtool.m4',
            'ltmain.sh',
            'ltoptions.m4',
            'ltsugar.m4',
            'ltversion.m4',
            'lt~obsolete.m4',
            'missing',
            'mkdep',
            'mkinstalldirs',
            'move-if-change',
            'shlibpath.m4',
            'symlink-tree',
            'ylwrap',

            # Skip FSF mission statement, etc.
            'gnu.texi',
            'funding.texi',
            'appendix_free.xml',

            # Skip imported texinfo files.
            'texinfo.tex',
            ])


    def get_line_filter (self, dir, filename):
        if filename.startswith ('ChangeLog'):
            # Ignore references to copyright in changelog entries.
            return re.compile ('\t')

        return None

    def skip_file (self, dir, filename):
```

```
        if filename in self.skip_files:
            return True

        (base, extension) = os.path.splitext (os.path.join (dir, filename))
        if extension in self.skip_extensions:
            return True

        if extension == '.in':
            # Skip .in files produced by automake.
            if os.path.exists (base + '.am'):
                return True

            # Skip files produced by autogen
            if (os.path.exists (base + '.def')
                and os.path.exists (base + '.tpl')):
                return True

        # Skip configure files produced by autoconf
        if filename == 'configure':
            if os.path.exists (base + '.ac'):
                return True
            if os.path.exists (base + '.in'):
                return True

        return False

    def skip_dir (self, dir, subdir):
        return subdir in self.skip_dirs

    def is_fossilised_file (self, dir, filename):
        if filename in self.fossilised_files:
            return True
        # Only touch current current ChangeLogs.
        if filename != 'ChangeLog' and filename.find ('ChangeLog') >= 0:
            return True
        return False

    def by_package_author (self, dir, filename):
        return filename in self.own_files

class Copyright:
    def __init__ (self, errors):
        self.errors = errors

        # Characters in a range of years.  Include '.' for typos.
        ranges = '[0-9](?:[-0-9.,\s]|\s+and\s+)*[0-9]'

        # Non-whitespace characters in a copyright holder's name.
```

```
name = '[\w.,-]'

# Matches one year.
self.year_re = re.compile ('[0-9]+')

# Matches part of a year or copyright holder.
self.continuation_re = re.compile (ranges + '|' + name)

# Matches a full copyright notice:
self.copyright_re = re.compile (
   # 1: 'Copyright (C)', etc.
   '([Cc]opyright'
   '|[Cc]opyright\s+\([Cc]\)'
   '|[Cc]opyright\s+%s'
   '|[Cc]opyright\s+&copy;'
   '|[Cc]opyright\s+@copyright{}'
   '|copyright = u\''
   '|@set\s+copyright[\w-]+)'

   # 2: the years.  Include the whitespace in the year, so that
   # we can remove any excess.
   '(\s*(?:' + ranges + ',?'
   '|@value\{[^{}]*\})\s*)'

   # 3: 'by ', if used
   '(by\s+)?'

   # 4: the copyright holder.  Don't allow multiple consecutive
   # spaces, so that right-margin gloss doesn't get caught
   # (e.g. gnat_ugn.texi).
   '(' + name + '(?:\s?' + name + ')*)?')

# A regexp for notices that might have slipped by.  Just matching
# 'copyright' is too noisy, and 'copyright.*[0-9]' falls foul of
# HTML header markers, so check for 'copyright' and two digits.
self.other_copyright_re = re.compile ('copyright.*[0-9][0-9]',
                                      re.IGNORECASE)
self.comment_re = re.compile('#+|[*]+|;+|%+|//+|@c |dnl ')
self.holders = { '@copying': '@copying' }
self.holder_prefixes = set()

# True to 'quilt add' files before changing them.
self.use_quilt = False

# If set, force all notices to include this year.
self.max_year = None

# Goes after the year(s).  Could be ', '.
```

```
    self.separator = ' '

def add_package_author (self, holder, canon_form = None):
    if not canon_form:
        canon_form = holder
    self.holders[holder] = canon_form
    index = holder.find (' ')
    while index >= 0:
        self.holder_prefixes.add (holder[:index])
        index = holder.find (' ', index + 1)

def add_external_author (self, holder):
    self.holders[holder] = None

class BadYear():
    def __init__ (self, year):
        self.year = year

    def __str__ (self):
        return 'unrecognised year: ' + self.year

def parse_year (self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
    elif len (string) == 4:
        return year
    raise self.BadYear (string)

def year_range (self, years):
    year_list = [self.parse_year (year)
                 for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt (self, use_quilt):
    self.use_quilt = use_quilt

def include_year (self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years (self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith ('@value'):
        return years
```

```
    (min_year, max_year) = self.year_range (years)

    # Update the upper bound, if enabled.
    if self.max_year and not filter.is_fossilised_file (dir, filename):
      max_year = max (max_year, self.max_year)

    # Use a range.
    if min_year == max_year:
      return '%d' % min_year
    else:
      return '%d-%d' % (min_year, max_year)

  def strip_continuation (self, line):
    line = line.lstrip()
    match = self.comment_re.match (line)
    if match:
      line = line[match.end():].lstrip()
    return line

  def is_complete (self, match):
    holder = match.group (4)
    return (holder
        and (holder not in self.holder_prefixes
          or holder in self.holders))

  def update_copyright (self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join (dir, filename)

    intro = match.group (1)
    if intro.startswith ('@set'):
      # Texinfo year variables should always be on one line
      after_years = line[match.end (2):].strip()
      if after_years != '':
        self.errors.report (pathname,
                  'trailing characters in @set: '
                  + after_years)
        return (False, orig_line, next_line)
    else:
      # If it looks like the copyright is incomplete, add the next line.
      while not self.is_complete (match):
        try:
          next_line = file.next()
        except StopIteration:
          break

        # If the next line doesn't look like a proper continuation,
```

```
            # assume that what we've got is complete.
            continuation = self.strip_continuation (next_line)
            if not self.continuation_re.match (continuation):
               break

            # Merge the lines for matching purposes.
            orig_line += next_line
            line = line.rstrip() + ' ' + continuation
            next_line = None

            # Rematch with the longer line, at the original position.
            match = self.copyright_re.match (line, match.start())
            assert match

         holder = match.group (4)

         # Use the filter to test cases where markup is getting in the way.
         if filter.by_package_author (dir, filename):
            assert holder not in self.holders

         elif not holder:
            self.errors.report (pathname, 'missing copyright holder')
            return (False, orig_line, next_line)

         elif holder not in self.holders:
            self.errors.report (pathname,
                                'unrecognised copyright holder: ' + holder)
            return (False, orig_line, next_line)

         else:
            # See whether the copyright is associated with the package
            # author.
            canon_form = self.holders[holder]
            if not canon_form:
               return (False, orig_line, next_line)

            # Make sure the author is given in a consistent way.
            line = (line[:match.start (4)]
                    + canon_form
                    + line[match.end (4):])

            # Remove any 'by'
            line = line[:match.start (3)] + line[match.end (3):]

      # Update the copyright years.
      years = match.group (2).strip()
      try:
         canon_form = self.canonicalise_years (dir, filename, filter, years)
```

```
            except self.BadYear as e:
                self.errors.report (pathname, str (e))
                return (False, orig_line, next_line)

            line = (line[:match.start (2)]
                    + ('' if intro.startswith ('copyright = ') else ' ')
                    + canon_form + self.separator
                    + line[match.end (2):])

            # Use the standard (C) form.
            if intro.endswith ('right'):
                intro += ' (C)'
            elif intro.endswith ('(c)'):
                intro = intro[:-3] + '(C)'
            line = line[:match.start (1)] + intro + line[match.end (1):]

            # Strip trailing whitespace
            line = line.rstrip() + '\n'

            return (line != orig_line, line, next_line)

        def process_file (self, dir, filename, filter):
            pathname = os.path.join (dir, filename)
            if filename.endswith ('.tmp'):
                # Looks like something we tried to create before.
                try:
                    os.remove (pathname)
                except OSError:
                    pass
                return

            lines = []
            changed = False
            line_filter = filter.get_line_filter (dir, filename)
            with open (pathname, 'r') as file:
                prev = None
                for line in file:
                    while line:
                        next_line = None
                        # Leave filtered-out lines alone.
                        if not (line_filter and line_filter.match (line)):
                            match = self.copyright_re.search (line)
                            if match:
                                res = self.update_copyright (dir, filename, filter,
                                                             file, line, match)
                                (this_changed, line, next_line) = res
                                changed = changed or this_changed
```

```
                # Check for copyright lines that might have slipped by.
                elif self.other_copyright_re.search (line):
                    self.errors.report (pathname,
                                        'unrecognised copyright: %s'
                                        % line.strip())
                lines.append (line)
                line = next_line

        # If something changed, write the new file out.
        if changed and self.errors.ok():
            tmp_pathname = pathname + '.tmp'
            with open (tmp_pathname, 'w') as file:
                for line in lines:
                    file.write (line)
            if self.use_quilt:
                subprocess.call (['quilt', 'add', pathname])
            os.rename (tmp_pathname, pathname)

    def process_tree (self, tree, filter):
        for (dir, subdirs, filenames) in os.walk (tree):
            # Don't recurse through directories that should be skipped.
            for i in xrange (len (subdirs) - 1, -1, -1):
                if filter.skip_dir (dir, subdirs[i]):
                    del subdirs[i]

            # Handle the files in this directory.
            for filename in filenames:
                if filter.skip_file (dir, filename):
                    sys.stdout.write ('Skipping %s\n'
                                      % os.path.join (dir, filename))
                else:
                    self.process_file (dir, filename, filter)

class CmdLine:
    def __init__ (self, copyright = Copyright):
        self.errors = Errors()
        self.copyright = copyright (self.errors)
        self.dirs = []
        self.default_dirs = []
        self.chosen_dirs = []
        self.option_handlers = dict()
        self.option_help = []

        self.add_option ('--help', 'Print this help', self.o_help)
        self.add_option ('--quilt', '"quilt add" files before changing them',
                         self.o_quilt)
        self.add_option ('--this-year', 'Add the current year to every notice',
                         self.o_this_year)
```

```
def add_option (self, name, help, handler):
    self.option_help.append ((name, help))
    self.option_handlers[name] = handler

def add_dir (self, dir, filter = GenericFilter()):
    self.dirs.append ((dir, filter))

def o_help (self, option = None):
    sys.stdout.write ('Usage: %s [options] dir1 dir2...\n\n'
                      'Options:\n' % sys.argv[0])
    format = '%-15s %s\n'
    for (what, help) in self.option_help:
        sys.stdout.write (format % (what, help))
    sys.stdout.write ('\nDirectories:\n')

    format = '%-25s'
    i = 0
    for (dir, filter) in self.dirs:
        i += 1
        if i % 3 == 0 or i == len (self.dirs):
            sys.stdout.write (dir + '\n')
        else:
            sys.stdout.write (format % dir)
    sys.exit (0)

def o_quilt (self, option):
    self.copyright.set_use_quilt (True)

def o_this_year (self, option):
    self.copyright.include_year (time.localtime().tm_year)

def main (self):
    for arg in sys.argv[1:]:
        if arg[:1] != '-':
            self.chosen_dirs.append (arg)
        elif arg in self.option_handlers:
            self.option_handlers[arg] (arg)
        else:
            self.errors.report (None, 'unrecognised option: ' + arg)
    if self.errors.ok():
        if len (self.chosen_dirs) == 0:
            self.chosen_dirs = self.default_dirs
        if len (self.chosen_dirs) == 0:
            self.o_help()
        else:
            for chosen_dir in self.chosen_dirs:
                canon_dir = os.path.join (chosen_dir, '')
```

```
                count = 0
                for (dir, filter) in self.dirs:
                    if (dir + os.sep).startswith (canon_dir):
                        count += 1
                        self.copyright.process_tree (dir, filter)
                if count == 0:
                    self.errors.report (None, 'unrecognised directory: '
                                        + chosen_dir)
        sys.exit (0 if self.errors.ok() else 1)

#------------------------------------------------------------------------

class TopLevelFilter (GenericFilter):
    def skip_dir (self, dir, subdir):
        return True

class ConfigFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

    def skip_file (self, dir, filename):
        if filename.endswith ('.m4'):
            pathname = os.path.join (dir, filename)
            with open (pathname) as file:
                # Skip files imported from gettext.
                if file.readline().find ('gettext-') >= 0:
                    return True
        return GenericFilter.skip_file (self, dir, filename)

class GCCFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_files |= set ([
            # Not part of GCC
            'math-68881.h',
            ])

        self.skip_dirs |= set ([
            # Better not create a merge nightmare for the GNAT folks.
            'ada',

            # Handled separately.
            'testsuite',
            ])

        self.skip_extensions |= set ([
            # Maintained by the translation project.
```

```
            '.po',

            # Automatically-generated.
            '.pot',
            ])

        self.fossilised_files |= set ([
            # Old news won't be updated.
            'ONEWS',
            ])

class TestsuiteFilter (GenericFilter):
  def __init__ (self):
      GenericFilter.__init__ (self)

      self.skip_extensions |= set ([
            # Don't change the tests, which could be woend by anyone.
            '.c',
            '.C',
            '.cc',
            '.h',
            '.hs',
            '.f',
            '.f90',
            '.go',
            '.inc',
            '.java',
            ])

  def skip_file (self, dir, filename):
      # g++.niklas/README contains historical copyright information
      # and isn't updated.
      if filename == 'README' and os.path.basename (dir) == 'g++.niklas':
         return True
      return GenericFilter.skip_file (self, dir, filename)

class LibCppFilter (GenericFilter):
  def __init__ (self):
      GenericFilter.__init__ (self)

      self.skip_extensions |= set ([
            # Maintained by the translation project.
            '.po',

            # Automatically-generated.
            '.pot',
            ])
```

```
class LibGCCFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_dirs |= set ([
        # Imported from GLIBC.
        'soft-fp',
        ])

class LibJavaFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_dirs |= set ([
        # Handled separately.
        'testsuite',

        # Not really part of the library
        'contrib',

        # Imported from upstream
        'classpath',
        'libltdl',
        ])

  def get_line_filter (self, dir, filename):
    if filename == 'NameDecoder.h':
      return re.compile ('.*NAME_COPYRIGHT')
    if filename == 'ICC_Profile.h':
      return re.compile ('.*icSigCopyrightTag')
    return GenericFilter.get_line_filter (self, dir, filename)

class LibMudflapFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_dirs |= set ([
        # Handled separately.
        'testsuite',
        ])

class LibStdCxxFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_files |= set ([
        # Contains no copyright of its own, but quotes the GPL.
        'intro.xml',
```

```
            ])

        self.skip_dirs |= set ([
            # Contains automatically-generated sources.
            'html',

            # The testsuite data files shouldn't be changed.
            'data',

            # Contains imported images
            'images',
            ])

        self.own_files |= set ([
            # Contains markup around the copyright owner.
            'spine.xml',
            ])

    def get_line_filter (self, dir, filename):
        if filename == 'boost_concept_check.h':
            return re.compile ('// \(C\) Copyright Jeremy Siek')
        return GenericFilter.get_line_filter (self, dir, filename)

class GCCCopyright (Copyright):
    def __init__ (self, errors):
        Copyright.__init__ (self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
        self.add_package_author ('Free Software Foundation', canon_fsf)
        self.add_package_author ('Free Software Foundation.', canon_fsf)
        self.add_package_author ('Free Software Foundation Inc.', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc', canon_fsf)
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        self.add_external_author ('ARM')
        self.add_external_author ('AdaCore')
        self.add_external_author ('Ami Tavory and Vladimir Dreizin, IBM-HRL.')
        self.add_external_author ('Cavium Networks.')
        self.add_external_author ('Faraday Technology Corp.')
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        self.add_external_author ('Hewlett-Packard Company')
        self.add_external_author ('Information Technology Industry Council.')
        self.add_external_author ('James Theiler, Brian Gough')
        self.add_external_author ('Makoto Matsumoto and Takuji Nishimura,')
```

```
        self.add_external_author ('National Research Council of Canada.')
        self.add_external_author ('NVIDIA Corporation')
        self.add_external_author ('Peter Dimov and Multi Media Ltd.')
        self.add_external_author ('Peter Dimov')
        self.add_external_author ('Pipeline Associates, Inc.')
        self.add_external_author ('Regents of the University of California.')
        self.add_external_author ('Silicon Graphics Computer Systems, Inc.')
        self.add_external_author ('Silicon Graphics')
        self.add_external_author ('Stephen L. Moshier')
        self.add_external_author ('Sun Microsystems, Inc. All rights reserved.')
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        self.add_external_author ('The Go Authors. All rights reserved.')
        self.add_external_author ('The Go Authors.')
        self.add_external_author ('The Regents of the University of California.')
        self.add_external_author ('Unicode, Inc.')
        self.add_external_author ('University of Toronto.')

    class GCCCmdLine (CmdLine):
      def __init__ (self):
        CmdLine.__init__ (self, GCCCopyright)

        self.add_dir ('.', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir ('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir ('fixincludes')
        self.add_dir ('gcc', GCCFilter())
        self.add_dir (os.path.join ('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir ('gnattools')
        self.add_dir ('include')
        self.add_dir ('libada')
        self.add_dir ('libatomic')
        self.add_dir ('libbacktrace')
        self.add_dir ('libcpp', LibCppFilter())
        self.add_dir ('libdecnumber')
        # libffi is imported from upstream.
        self.add_dir ('libgcc', LibGCCFilter())
        self.add_dir ('libgfortran')
        self.add_dir ('libgomp')
        self.add_dir ('libiberty')
        self.add_dir ('libitm')
        self.add_dir ('libjava', LibJavaFilter())
        self.add_dir (os.path.join ('libjava', 'testsuite'), TestsuiteFilter())
        self.add_dir ('libmudflap', LibMudflapFilter())
        self.add_dir (os.path.join ('libmudflap', 'testsuite'),
                      TestsuiteFilter())
        self.add_dir ('libobjc')
        self.add_dir ('libquadmath')
```

```
    # libsanitiser is imported from upstream.
    self.add_dir ('libssp')
    self.add_dir ('libstdc++-v3', LibStdCxxFilter())
    self.add_dir ('libvtv')
    self.add_dir ('lto-plugin')
    # zlib is imported from upstream.

    self.default_dirs = [
       'gcc',
       'libada',
       'libatomic',
       'libbacktrace',
       'libcpp',
       'libdecnumber',
       'libgcc',
       'libgfortran',
       'libgomp',
       'libitm',
       'libmudflap',
       'libobjc',
       'libstdc++-v3',
       ]

GCCCmdLine().main()
```

```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>
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<bridgehead xml:id="fdl-1-section8" renderas="sect2">
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</title></info>
<?dbhtml filename="appendix_gpl.html"?>

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Version 3, 29 June 2007
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</para>
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</bridgehead>
<bridgehead xml:id="gpl-3-definitions" renderas="sect1">
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</bridgehead>
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<para>
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<para>
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a list of user commands or options, such as a menu, a prominent item in the
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</para>
<bridgehead xml:id="SourceCode" renderas="sect1">

1. Source Code.
</bridgehead>
<para>
The source code for a work means the preferred form of the
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</para>
<para>
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</para>
<para>
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and (b) serves only to enable use of the work with that Major Component, or
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</para>
<para>
The Corresponding Source for a work in object code form means
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</para>
<para>
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</para>
<para>
The Corresponding Source for a work in source code form is that same work.
</para>
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</bridgehead>
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 <listitem>
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 </listitem>
 <listitem>
  <para>
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</bridgehead>
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<para>
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interchange.
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<listitem>
<para>
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price no more than your reasonable cost of physically performing this
conveying of source, or (2) access to copy the Corresponding Source from
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</listitem>
<listitem>
<para>
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</para>
</listitem>
<listitem>
<para>
Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
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</listitem>
<listitem>
<para>
Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.
</para>
</listitem>
</orderedlist>
<para>
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</para>
<para>
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<para>
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<para>
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<para>
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<para>
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<para>
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</para>
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<para>
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@page
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```
// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-

#ifndef __gnu_javax_sound_AudioSecurityManager$Permission__
#define __gnu_javax_sound_AudioSecurityManager$Permission__

#pragma interface

#include <java/lang/Enum.h>
#include <gcj/array.h>

extern "Java"
{
 namespace gnu
 {
   namespace javax
   {
     namespace sound
     {
       class AudioSecurityManager$Permission;
     }
   }
 }
}

class gnu::javax::sound::AudioSecurityManager$Permission : public ::java::lang::Enum
{

 AudioSecurityManager$Permission(::java::lang::String *, jint);
```

```
public:
 static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * values();
 static ::gnu::javax::sound::AudioSecurityManager$Permission * valueOf(::java::lang::String *);
 static ::gnu::javax::sound::AudioSecurityManager$Permission * PLAY;
 static ::gnu::javax::sound::AudioSecurityManager$Permission * RECORD;
 static ::gnu::javax::sound::AudioSecurityManager$Permission * ALL;
private:
 static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * ENUM$VALUES;
public:
 static ::java::lang::Class class$;
};

#endif // __gnu_javax_sound_AudioSecurityManager$Permission__
```

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1java/security/acl/Permissionjava/lang/Objectequals(Ljava/lang/Object;)ZtoString()Ljava/lang/String;
SourceFilePermission.java
1[java/security/Permissionjava/lang/Objectjava/security/Guardjava/io/SerializableserialVersionUIDJ
ConstantValue?(WQ~nameLjava/lang/String;<init>(Ljava/lang/String;)VCode
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! java/lang/System"#getSecurityManager()Ljava/lang/SecurityManager;
%'&java/lang/SecurityManager()checkPermission(Ljava/security/Permission;)VobjLjava/lang/Object;smLjava/lang/
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:>?@append"(C)Lgnu/java/lang/CPStringBuilder;
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FHGjava/lang/Class45
:J?K3(Ljava/lang/String;)Lgnu/java/lang/CPStringBuilder;
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N65P
RTSjava/lang/String01
:V95stringLgnu/java/lang/CPStringBuilder;
SourceFilePermission.java!
F
**+[] ^

XM,,*$nop
q *+
,-./012345/*6578,95S:Y<L+(=L+*AEIL+ =L+*LIL*MOQ+ =L+*MIL+)=L+U*
"+7>GNSKWXYZ
/* gnu.classpath.tools.taglets.CopyrightTaglet
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```
package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;

import com.sun.javadoc.Tag;

/**
*  A simple Taglet which handles Copyright information.
*/
public class CopyrightTaglet implements Taglet {

  private static final String NAME = "copyright";
  private static final String HEADER = "Copyright:";

  public String getName() {
    return NAME;
  }

  public boolean inField() {
    return true;
  }

  public boolean inConstructor() {
    return true;
  }
```

```
public boolean inMethod() {
  return true;
}

public boolean inOverview() {
  return true;
}

public boolean inPackage() {
  return true;
}

public boolean inType() {
  return true;
}

public boolean isInlineTag() {
  return false;
}

public static void register(Map tagletMap) {
  CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
  tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
}

public String toString(Tag tag) {
  return toString(new Tag[] { tag });
}

public String toString(Tag[] tags) {
  if (tags.length == 0) {
    return null;
  }
  else {
    boolean haveValidTag = false;
    for (int i = 0; i < tags.length && !haveValidTag; ++i) {
      if (tags[i].text().length() > 0) {
        haveValidTag = true;
      }
    }

    if (haveValidTag) {
      StringBuffer result = new StringBuffer();
      result.append("<dl>");
      for (int i = 0; i < tags.length; i++) {
        if (tags[i].text().length() > 0) {
          result.append("<dt><i>Copyright &#169; " + tags[i].text() + "</i></dt>");
```

```
          }
        }
        result.append("</dl>");
        return result.toString();
      }
      else {
        return null;
      }
    }
  }
}
1f+gnu/classpath/tools/taglets/CopyrightTagletjava/lang/Objectcom/sun/tools/doclets/TagletNAMELjava/lang/Strin
g;
ConstantValue copyrightHEADER
Copyright:<init>()VCode
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inConstructorinMethod
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&(*)
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BHIJappend,(Ljava/lang/String;)Ljava/lang/StringBuffer;Ljava/lang/StringBuilderN<dt><i>Copyright &#169;
KPQ(Ljava/lang/String;)V
KSIT-(Ljava/lang/String;)Ljava/lang/StringBuilder;V </i></dt>
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BXtags[Lcom/sun/javadoc/Tag;haveValidTagZiIresultLjava/lang/StringBuffer;
SourceFileCopyrightTaglet.java!

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7806)+=>+29<=+_BYDN-EGW67+29<%-KYMO+29RURWGW+-YGW-[F`ad efge+k/l7m>nDoSpunstw>\] ^_
`a7TbcA>`ade
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```

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package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
* This class is the abstract superclass of all classes that implement
* the concept of a permission. A permission consists of a permission name
* and optionally a list of actions that relate to the permission. The
* actual meaning of the name of the permission is defined only in the
* context of a subclass. It may name a resource to which access permissions
* are granted (for example, the name of a file) or it might represent
* something else entirely. Similarly, the action list only has meaning
* within the context of a subclass. Some permission names may have no
* actions associated with them. That is, you either have the permission
* or you don't.
*

```
* <p>The most important method in this class is <code>implies</code>.  This
* checks whether if one has this permission, then the specified
* permission is also implied.  As a conceptual example, consider the
* permissions "Read All Files" and "Read File foo".  The permission
* "Read All Files" implies that the caller has permission to read the
* file foo.
*
* <p><code>Permission</code>'s must be immutable - do not change their
* state after creation.
*
* @author Aaron M. Renn (arenn@urbanophile.com)
* @see Permissions
* @see PermissionCollection
* @since 1.1
* @status updated to 1.4
*/
public abstract class Permission implements Guard, Serializable
{
 /**
  * Compatible with JDK 1.1+.
  */
 private static final long serialVersionUID = -5636570222231596674L;

 /**
  * This is the name assigned to this permission object.
  *
  * @serial the name of the permission
  */
 private String name;

 /**
  * Create an instance with the specified name.
  *
  * @param name the permission name
  */
 public Permission(String name)
 {
   this.name = name;
 }

 /**
  * This method implements the <code>Guard</code> interface for this class.
  * It calls the <code>checkPermission</code> method in
  * <code>SecurityManager</code> with this <code>Permission</code> as its
  * argument.  This method returns silently if the security check succeeds
  * or throws an exception if it fails.
  *
  * @param obj the <code>Object</code> being guarded - ignored by this class
```

```
 * @throws SecurityException if the security check fails
 * @see GuardedObject
 * @see SecurityManager#checkPermission(Permission)
 */
public void checkGuard(Object obj)
{
  SecurityManager sm = System.getSecurityManager();
  if (sm != null)
    sm.checkPermission(this);
}

/**
 * This method tests whether this <code>Permission</code> implies that the
 * specified <code>Permission</code> is also granted.
 *
 * @param perm the <code>Permission</code> to test against
 * @return true if perm is implied by this
 */
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>implies</code>, rather
 * than <code>equals</code>, when making access control decisions.
 *
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 *
 * @return a hash value
 */
public abstract int hashCode();

/**
 * Get the name of this <code>Permission</code>.
 *
 * @return the name
 */
public final String getName()
{
  return name;
}

/**
```

```
 * This method returns the list of actions for this <code>Permission</code>
 * as a <code>String</code>. The string should be in canonical order, for
 * example, both <code>new FilePermission(f, "write,read")</code> and
 * <code>new FilePermission(f, "read,write")</code> have the action list
 * "read,write".
 *
 * @return the action list for this <code>Permission</code>
 */
public abstract String getActions();

/**
 * This method returns an empty <code>PermissionCollection</code> object
 * that can store permissions of this type, or <code>null</code> if no
 * such collection is defined. Subclasses must override this to provide
 * an appropriate collection when one is needed to accurately calculate
 * <code>implies</code>.
 *
 * @return a new <code>PermissionCollection</code>
 */
public PermissionCollection newPermissionCollection()
{
  return null;
}

/**
 * This method returns a <code>String</code> representation of this
 * <code>Permission</code> object. This is in the format:
 * <code>'(' + getClass().getName() + ' ' + getName() + ' ' + getActions
 * + ')'</code>.
 *
 * @return this object as a <code>String</code>
 */
public String toString()
{
  CPStringBuilder string = new CPStringBuilder();

  string = string.append('(');
  string = string.append(getClass().getName());
  string = string.append(' ');
  string = string.append(getName());

  if (!(getActions().equals("")))
    {
      string = string.append(' ');
      string = string.append(getActions());
    }

  string = string.append(')');
```

```
  return string.toString();
 }
} // class Permission
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package java.security.acl;

/**
* This interface provides information about a permission that can be
* granted.  Note that this is <em>not</em> the same as the class
* <code>java.security.Permission</code>.
*
* @version 0.0
```

```
*
* @author Aaron M. Renn (arenn@urbanophile.com)
*/
public interface Permission
{
 /**
  * This method tests whether or not a specified <code>Permission</code>
  * (passed as an <code>Object</code>) is the same as this permission.
  *
  * @param perm The permission to check for equality
  *
  * @return <code>true</code> if the specified permission is the same as this one, <code>false</code> otherwise
  */
 boolean equals (Object perm);

 /**
  * This method returns this <code>Permission</code> as a <code>String</code>.
  *
  * @return A <code>String</code> representing this permission.
  */
 String toString();
}
```

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```
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#ifndef __java_security_Permission__
#define __java_security_Permission__

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
 namespace java
 {
   namespace security
   {
     class Permission;
     class PermissionCollection;
   }
 }
}

class java::security::Permission : public ::java::lang::Object
{

public:
 Permission(::java::lang::String *);
 virtual void checkGuard(::java::lang::Object *);
 virtual jboolean implies(::java::security::Permission *) = 0;
 virtual jboolean equals(::java::lang::Object *) = 0;
 virtual jint hashCode() = 0;
 virtual ::java::lang::String * getName();
 virtual ::java::lang::String * getActions() = 0;
 virtual ::java::security::PermissionCollection * newPermissionCollection();
 virtual ::java::lang::String * toString();
private:
 static const jlong serialVersionUID = -5636570222231596674LL;
 ::java::lang::String * __attribute__((aligned(__alignof__( ::java::lang::Object)))) name;
public:
 static ::java::lang::Class class$;
};

#endif // __java_security_Permission__

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```

```
#ifndef __java_security_acl_Permission__
#define __java_security_acl_Permission__

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
 namespace java
 {
   namespace security
   {
     namespace acl
     {
       class Permission;
     }
   }
 }
}

class java::security::acl::Permission : public ::java::lang::Object
{

public:
 virtual jboolean equals(::java::lang::Object *) = 0;
 virtual ::java::lang::String * toString() = 0;
 static ::java::lang::Class class$;
} __attribute__ ((java_interface));

#endif // __java_security_acl_Permission__
```

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It was taken over by Matthias Urlichs <smurf@debian.org>, and is now
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<eric@debian.org>, James Westby <jw+debian@jameswestby.net>

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GNUPG Natural Resources Canada 1998-08-11
Disclaims changes by Matthew Skala.

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Original code for cipher/rfc2268.c.

LIBGCRYPT The Written Word 2005-04-15
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src/Makefile.am, src/secmem.c, mpi/hppa1.1/mpih-mul3.S,
mpi/hppa1.1/udiv-qrnnd.S, mpi/hppa1.1/mpih-mul2.S,
mpi/hppa1.1/mpih-mul1.S, mpi/Makefile.am, tests/prime.c,
tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c,
tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

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added SHA-224, changed cipher/sha256.c, added HMAC tests.)

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception,

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These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
parts of the General Public License. Of course, the commands you use may
be called something other than `show w' and `show c'; they could even be
mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

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`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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proprietary programs. If your program is a subroutine library, you may
consider it more useful to permit linking proprietary applications with the
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7zXZF!t/]o."w[7gp<G
H:Oed 18uyMQ9|FO6
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Upstream source http://invisible-island.net/ncurses/ncurses-examples.html

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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Current versions of the ncurses sources are found at
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It is based somewhat on work done by Bruce Perens <Bruce@Pixar.com>,
David Engel <david@elo.ods.com>. Michael Alan Dorman
<mdorman@debian.org>, Richard Braakman <dark@xs4all.nl>, James Troup
<jjtroup@comp.brad.ac.uk>, J.H.M. Dassen (Ray)
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-- vile:txtmode fc=72
-- $Id: COPYING,v 1.4 2016/01/02 20:24:37 tom Exp $
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1.919 libpam-modules amd64:1.1.8-3.6

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1.921 libpam-runtime 1.1.8-3.6

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1.922 libpam0g amd64:1.1.8-3.6

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1.923 libpcre3 amd64:2:8.39-3

1.923.1 Available under license :

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This is Debian GNU/Linux's prepackaged version of the PCRE regular
expression library and associated pgrep utility.

This package was put together by me, Mark Baker <mbaker@iee.org> from the
original sources obtained from ftp.csx.cam.ac.uk:/pub/software/programming/pcre.

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PCRE is a library of functions to support regular expressions whose syntax
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The basic library functions are written in C and are freestanding. Also
included in the distribution is a set of C++ wrapper functions.

THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

University of Cambridge Computing Service,
Cambridge, England.

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1.924 libselinux1 amd64:2.6-3+b3

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http://userspace.selinuxproject.org/trac/wiki/Releases

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1.925 libsemanage-common 2.6-2

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1.926 libsemanage1 amd64:2.6-2

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Theodore Ts'o
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```
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```

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```
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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Index: tdbsa/tdb.c

```
===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
 /*
-   Unix SMB/CIFS implementation.
+   trivial database library - standalone version

-   trivial database library - private includes
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    ** library. This does NOT imply that all of Samba is released
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
 @echo " MKDIR pic"
```

```
 @mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:  $(BSD_LIB)

$(BSD_LIB): $(OBJS)
 (cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
 $(MV) pic/$(BSD_LIB) .
 $(RM) -f ../$(BSD_LIB)
 (cd ..; $(LN) $(LINK_BUILD_FLAGS) \
  `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
 @echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
 @$(INSTALL_PROGRAM) $(BSD_LIB) \
  $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
 @-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
 $(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
 $(RM) -rf pic
 $(RM) -f $(BSD_LIB)
 $(RM) -f ../$(BSD_LIB)
```

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Gadi Oxman, August 1995

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Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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1.930 libstdc++6 amd64:6.3.0-18+deb9u1

1.930.1 Available under license :

This is the Debian GNU/Linux prepackaged version of the GNU compiler
collection, containing Ada, C, C++, Fortran 95, Java, Objective-C,
Objective-C++, and Treelang compilers, documentation, and support
libraries. In addition, Debian provides the gdc compiler, either in
the same source package, or built from a separate same source package.
Packaging is done by the Debian GCC Maintainers
<debian-gcc@lists.debian.org>, with sources obtained from:

 ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
 svn://gcc.gnu.org/svn/gcc/   (for prereleases)
 http://bitbucket.org/goshawk/gdc   (for D)

The current gcc-6 source package is taken from the SVN gcc-6-branch.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language,
library, and documentation as follows:

Language   Compiler package Library package   Documentation

Ada   gnat-6   libgnat-6   gnat-6-doc
C   gcc-6   gcc-6-doc
C++   g++-6   libstdc++6   libstdc++6-6-doc
D   gdc-6
Fortran 95   gfortran-6   libgfortran3   gfortran-6-doc
Go   gccgo-6   libgo0
Java   gcj-6   libgcj10   libgcj-doc
Objective C   gobjc-6   libobjc2
Objective C++ gobjc++-6

For some language run-time libraries, Debian provides source files,
development files, debugging symbols and libraries containing position-
independent code in separate packages:

Language Sources   Development   Debugging   Position-Independent
----
C++   libstdc++6-6-dbg   libstdc++6-6-pic
D   libphobos-6-dev
Java   libgcj10-src libgcj10-dev   libgcj10-dbg

Additional packages include:

All languages:

libgcc1, libgcc2, libgcc4 GCC intrinsics (platform-dependent)
gcc-6-base Base files common to all compilers
gcc-6-soft-float Software floating point (ARM only)
gcc-6-source The sources with patches

Ada:
libgnatvsn-dev, libgnatvsn6 GNAT version library
libgnatprj-dev, libgnatprj6 GNAT Project Manager library

C:
cpp-6, cpp-6-doc GNU C Preprocessor
libssp0-dev, libssp0 GCC stack smashing protection library
libquadmath0 Math routines for the __float128 type
fixincludes Fix non-ANSI header files

Java:
gij The Java bytecode interpreter and VM
libgcj-common Common files for the Java run-time
libgcj10-awt The Abstract Windowing Toolkit
libgcj10-jar Java ARchive for the Java run-time

C, C++ and Fortran 95:
libgomp1-dev, libgomp1 GCC OpenMP (GOMP) support library
libitm1-dev, libitm1 GNU Transactional Memory Library

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  gcc/tsystem.h, gcc/typeclass.h).
- libatomic
- libdecnumber
- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
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Version 3.1, 31 March 2009

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* Cygnus Support, drepper@cygnus.com.

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D:
gdc-6 GNU D Compiler
libphobos-6-dev D standard runtime library

The D source package is made up of the following components.

The D front-end for GCC:
- d/*

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The DMD Compiler implementation of the D programming language:
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The Phobos standard runtime library:
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ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
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The current gcc-@BV@ source package is taken from the SVN @SVN_BRANCH@.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

Language	Compiler package	Library package	Documentation
Ada	gnat-@BV@	libgnat-@BV@	gnat-@BV@-doc
C	gcc-@BV@		gcc-@BV@-doc
C++	g++-@BV@	libstdc++6	libstdc++6-@BV@-doc
D	gdc-@BV@		
Fortran 95	gfortran-@BV@	libgfortran3	gfortran-@BV@-doc
Go	gccgo-@BV@	libgo0	
Java	gcj-@BV@	libgcj10	libgcj-doc
Objective C	gobjc-@BV@	libobjc2	
Objective C++	gobjc++-@BV@		

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

Language	Sources	Development	Debugging	Position-Independent
C++			libstdc++6-@BV@-dbg	libstdc++6-@BV@-pic
D		libphobos-@BV@-dev		
Java	libgcj10-src	libgcj10-dev	libgcj10-dbg	

Additional packages include:

All languages:	
libgcc1, libgcc2, libgcc4	GCC intrinsics (platform-dependent)
gcc-@BV@-base	Base files common to all compilers
gcc-@BV@-soft-float	Software floating point (ARM only)
gcc-@BV@-source	The sources with patches

Ada:
libgnatvsn-dev, libgnatvsn@BV@ GNAT version library
libgnatprj-dev, libgnatprj@BV@ GNAT Project Manager library

C:
cpp-@BV@, cpp-@BV@-doc GNU C Preprocessor
libssp0-dev, libssp0 GCC stack smashing protection library
libquadmath0 Math routines for the __float128 type
fixincludes Fix non-ANSI header files

Java:
gij The Java bytecode interpreter and VM
libgcj-common Common files for the Java run-time
libgcj10-awt The Abstract Windowing Toolkit
libgcj10-jar Java ARchive for the Java run-time

C, C++ and Fortran 95:
libgomp1-dev, libgomp1 GCC OpenMP (GOMP) support library
libitm1-dev, libitm1 GNU Transactional Memory Library

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- libatomic
- libdecnumber
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- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-@BV@ Ada support library and libgnatvsn library.
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D:
gdc-@BV@ GNU D Compiler
libphobos-@BV@-dev D standard runtime library

The D source package is made up of the following components.

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```
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  (actually AT&T syntax for insns and operands,
  adapted to BSD conventions for symbol names and debugging.)
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<http://www.gnu.org/licenses/>.  */

/* Use the Sequent Symmetry assembler syntax.  */

/* Define the syntax of pseudo-ops, labels and comments.  */

/* Prefix for internally generated assembler labels.  If we aren't using
  underscores, we are using prefix `.'s to identify labels that should
  be ignored, as in `i386/gas.h' --karl@cs.umb.edu  */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size.  */

#define ASM_BYTE "\t.byte\t"
#define ASM_SHORT "\t.word\t"
#define ASM_LONG "\t.long\t"
#define ASM_QUAD "\t.quad\t"  /* Should not be used for 32bit compilation.  */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS
  #define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */


/* Define the syntax of labels and symbol definitions/declarations.  */

/* This is how to output an assembler line
  that says to advance the location counter by SIZE bytes.  */
```

```
#define ASM_OUTPUT_SKIP(FILE,SIZE)  \
 fprintf (FILE, "\t.space " HOST_WIDE_INT_PRINT_UNSIGNED"\n", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations.  */

/* This says how to output an assembler line
  to define a global common symbol.  */

#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED)  \
( fputs (".comm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

/* This says how to output an assembler line
  to define a local common symbol.  */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED)  \
( fputs (".lcomm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

#ifdef HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT)  \
( fputs (".lcomm ", (FILE)),   \
 assemble_name ((FILE), (NAME)),  \
 fprintf ((FILE), ",%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif

/* This is how to output an assembler line
  that says to advance the location counter
  to a multiple of 2**LOG bytes.  */

#define ASM_OUTPUT_ALIGN(FILE,LOG) \
 if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to store into the string BUF
  the symbol_ref name of an internal numbered label where
  PREFIX is the class of label and NUM is the number within the class.
  This is suitable for output with `assemble_name'.  */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER) \
   sprintf ((BUF), "*%s%ld", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols.  */

#define USER_LABEL_PREFIX "_"

/* Sequent has some changes in the format of DBX symbols.  */
```

```
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations.  */
#define DBX_CONTIN_LENGTH 0
.\" Automatically generated by Pod::Man 4.09 (Pod::Simple 3.35)
.\"
.\" Standard preamble:
.\" ========================================================================
.de Sp \" Vertical space (when we can't use .PP)
.if t .sp .5v
.if n .sp
..
.de Vb \" Begin verbatim text
.ft CW
.nf
.ne \\$1
..
.de Ve \" End verbatim text
.ft R
.fi
..
.\" Set up some character translations and predefined strings.  \*(-- will
.\" give an unbreakable dash, \*(PI will give pi, \*(L" will give a left
.\" double quote, and \*(R" will give a right double quote.  \*(C+ will
.\" give a nicer C++.  Capital omega is used to do unbreakable dashes and
.\" therefore won't be available.  \*(C` and \*(C' expand to `' in nroff,
.\" nothing in troff, for use with C<>.
.tr \(*W-
.ds C+ C\v'-.1v'\h'-1p'\s-2+\h'-1p'+\s0\v'.1v'\h'-1p'
.ie n \{\
.    ds -- \(*W-
.    ds PI pi
.    if (\n(.H=4u)&(1m=24u) .ds -- \(*W\h'-12u'\(*W\h'-12u'-\" diablo 10 pitch
.    if (\n(.H=4u)&(1m=20u) .ds -- \(*W\h'-12u'\(*W\h'-8u'-\"  diablo 12 pitch
.    ds L" ""
.    ds R" ""
.    ds C` ""
.    ds C' ""
'br\}
.el\{\
.    ds -- \|\(em\|
.    ds PI \(*p
.    ds L" ``
.    ds R" ''
.    ds C`
.    ds C'
'br\}
.\"
```

```
.\" Escape single quotes in literal strings from groff's Unicode transform.
.ie \n(.g .ds Aq \(aq
.el       .ds Aq '
.\"
.\" If the F register is >0, we'll generate index entries on stderr for
.\" titles (.TH), headers (.SH), subsections (.SS), items (.Ip), and index
.\" entries marked with X<> in POD.  Of course, you'll have to process the
.\" output yourself in some meaningful fashion.
.\"
.\" Avoid warning from groff about undefined register 'F'.
.de IX
..
.if !\nF .nr F 0
.if \nF>0 \{\
.   de IX
.   tm Index:\\$1\t\\n%\t"\\$2"
..
.   if !\nF==2 \{\
.       nr % 0
.       nr F 2
.   \}
.\}
.\"
.\" Accent mark definitions (@(#)ms.acc 1.5 88/02/08 SMI; from UCB 4.2).
.\" Fear.  Run.  Save yourself.  No user-serviceable parts.
.   \" fudge factors for nroff and troff
.if n \{\
.   ds #H 0
.   ds #V .8m
.   ds #F .3m
.   ds #[ \f1
.   ds #] \fP
.\}
.if t \{\
.   ds #H ((1u-(\\\n(.fu%2u))*.13m)
.   ds #V .6m
.   ds #F 0
.   ds #[ \&
.   ds #] \&
.\}
.   \" simple accents for nroff and troff
.if n \{\
.   ds ' \&
.   ds ` \&
.   ds ^ \&
.   ds , \&
.   ds ~ ~
.   ds /
```

```
.\}
.if t \{\
.   ds ' \\k:\h'-(\\n(.wu*8/10-\*(#H)'\'\h'|\\n:u'
.   ds ` \\k:\h'-(\\n(.wu*8/10-\*(#H)'\`\h'|\\n:u'
.   ds ^ \\k:\h'-(\\n(.wu*10/11-\*(#H)'^\h'|\\n:u'
.   ds , \\k:\h'-(\\n(.wu*8/10)',\h'|\\n:u'
.   ds ~ \\k:\h'-(\\n(.wu-\*(#H-.1m)'~\h'|\\n:u'
.   ds / \\k:\h'-(\\n(.wu*8/10-\*(#H)'\z\(sl\h'|\\n:u'
.\}
.   \" troff and (daisy-wheel) nroff accents
.ds : \\k:\h'-(\\n(.wu*8/10-\*(#H+.1m+\*(#F)'\v'-\*(#V'\z.\h'.2m+\*(#F'.\h'|\\n:u'\v'\*(#V'
.ds 8 \h'\*(#H'\(*b\h'-\*(#H'
.ds o \\k:\h'-(\\n(.wu+\w'\(de'u-\*(#H)/2u'\v'-.3n'\*(#[\z\(de\v'.3n'\h'|\\n:u'\*(#]
.ds d- \h'\*(#H'\(pd\h'-\w'~'u'\v'-.25m'\f2\(hy\fP\v'.25m'\h'-\*(#H'
.ds D- D\\k:\h'-\w'D'u'\v'-.11m'\z\(hy\v'.11m'\h'|\\n:u'
.ds th \*(#[\v'.3m'\s+1I\s-1\v'-.3m'\h'-(\w'I'u*2/3)'\s-1o\s+1\*(#]
.ds Th \*(#[\s+2I\s-2\h'-\w'I'u*3/5'\v'-.3m'o\v'.3m'\*(#]
.ds ae a\h'-(\w'a'u*4/10)'e
.ds Ae A\h'-(\w'A'u*4/10)'E
.   \" corrections for vroff
.if v .ds ~ \\k:\h'-(\\n(.wu*9/10-\*(#H)'\s-2\u~\d\s+2\h'|\\n:u'
.if v .ds ^ \\k:\h'-(\\n(.wu*10/11-\*(#H)'\v'-.4m'^\v'.4m'\h'|\\n:u'
.   \" for low resolution devices (crt and lpr)
.if \n(.H>23 .if \n(.V>19 \
\{\
.   ds : e
.   ds 8 ss
.   ds o a
.   ds d- d\h'-1'\(ga
.   ds D- D\h'-1'\(hy
.   ds th \o'bp'
.   ds Th \o'LP'
.   ds ae ae
.   ds Ae AE
.\}
.rm #[ #] #H #V #F C
.\" ========================================================================
.\"
.IX Title "GPL 7"
.TH GPL 7 "2016-12-21" "gcc-6.3.0" "GNU"
.\" For nroff, turn off justification.  Always turn off hyphenation; it makes
.\" way too many mistakes in technical documents.
.if n .ad l
.nh
.SH "NAME"
gpl \- GNU General Public License
.SH "DESCRIPTION"
.IX Header "DESCRIPTION"
```

.SS "\s-1GNU\s0 General Public License"
.IX Subsection "GNU General Public License"
.SS "Version 3, 29 June 2007"
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permission, would make you directly or secondarily liable for
infringement under applicable copyright law, except executing it on a
computer or modifying a private copy. Propagation includes copying,
distribution (with or without modification), making available to the
public, and in some countries other activities as well.
.Sp
To *(L"convey*(R" a work means any kind of propagation that enables other
parties to make or receive copies. Mere interaction with a user
through a computer network, with no transfer of a copy, is not
conveying.
.Sp
An interactive user interface displays *(L"Appropriate Legal Notices*(R" to
the extent that it includes a convenient and prominently visible
feature that (1) displays an appropriate copyright notice, and (2)
tells the user that there is no warranty for the work (except to the
extent that warranties are provided), that licensees may convey the
work under this License, and how to view a copy of this License. If
the interface presents a list of user commands or options, such as a
menu, a prominent item in the list meets this criterion.
.IP "1. Source Code." 4
.IX Item "1. Source Code."
The *(L"source code*(R" for a work means the preferred form of the work for
making modifications to it. *(L"Object code*(R" means any non-source form
of a work.
.Sp
A *(L"Standard Interface*(R" means an interface that either is an official
standard defined by a recognized standards body, or, in the case of
interfaces specified for a particular programming language, one that
is widely used among developers working in that language.
.Sp
The *(L"System Libraries*(R" of an executable work include anything, other
than the work as a whole, that (a) is included in the normal form of
packaging a Major Component, but which is not part of that Major
Component, and (b) serves only to enable use of the work with that
Major Component, or to implement a Standard Interface for which an
implementation is available to the public in source code form. A
\&*(L"Major Component*(R", in this context, means a major essential component
(kernel, window system, and so on) of the specific operating system
(if any) on which the executable work runs, or a compiler used to
produce the work, or an object code interpreter used to run it.
.Sp
The *(L"Corresponding Source*(R" for a work in object code form means all
the source code needed to generate, install, and (for an executable
work) run the object code and to modify the work, including scripts to
control those activities. However, it does not include the work's
System Libraries, or general-purpose tools or generally available free
programs which are used unmodified in performing those activities but
which are not part of the work. For example, Corresponding Source

includes interface definition files associated with source files for
the work, and the source code for shared libraries and dynamically
linked subprograms that the work is specifically designed to require,
such as by intimate data communication or control flow between those
subprograms and other parts of the work.
.Sp
The Corresponding Source need not include anything that users can
regenerate automatically from other parts of the Corresponding Source.
.Sp
The Corresponding Source for a work in source code form is that same
work.
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copyrighted material outside their relationship with you.
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makes it unnecessary.
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.IX Item "3. Protecting Users' Legal Rights From Anti-Circumvention Law."
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measures.
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operation or modification of the work as a means of enforcing, against

the work's users, your or third parties' legal rights to forbid
circumvention of technological measures.
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You may convey verbatim copies of the Program's source code as you
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non-permissive terms added in accord with section 7 apply to the code;
keep intact all notices of the absence of any warranty; and give all
recipients a copy of this License along with the Program.
.Sp
You may charge any price or no price for each copy that you convey,
and you may offer support or warranty protection for a fee.
.IP "5. Conveying Modified Source Versions." 4
.IX Item "5. Conveying Modified Source Versions."
You may convey a work based on the Program, or the modifications to
produce it from the Program, in the form of source code under the
terms of section 4, provided that you also meet all of these
conditions:
.RS 4
.IP "a." 4
.IX Item "a."
The work must carry prominent notices stating that you modified it,
and giving a relevant date.
.IP "b." 4
.IX Item "b."
The work must carry prominent notices stating that it is released
under this License and any conditions added under section 7. This
requirement modifies the requirement in section 4 to *(L"keep intact all
notices*(R".
.IP "c." 4
.IX Item "c."
You must license the entire work, as a whole, under this License to
anyone who comes into possession of a copy. This License will
therefore apply, along with any applicable section 7 additional terms,
to the whole of the work, and all its parts, regardless of how they
are packaged. This License gives no permission to license the work in
any other way, but it does not invalidate such permission if you have
separately received it.
.IP "d." 4
.IX Item "d."
If the work has interactive user interfaces, each must display
Appropriate Legal Notices; however, if the Program has interactive
interfaces that do not display Appropriate Legal Notices, your work
need not make them do so.
.RE
.RS 4

.Sp
A compilation of a covered work with other separate and independent
works, which are not by their nature extensions of the covered work,
and which are not combined with it such as to form a larger program,
in or on a volume of a storage or distribution medium, is called an
\&*(L"aggregate*(R" if the compilation and its resulting copyright are not
used to limit the access or legal rights of the compilation's users
beyond what the individual works permit. Inclusion of a covered work
in an aggregate does not cause this License to apply to the other
parts of the aggregate.
.RE
.IP "6. Conveying Non-Source Forms." 4
.IX Item "6. Conveying Non-Source Forms."
You may convey a covered work in object code form under the terms of
sections 4 and 5, provided that you also convey the machine-readable
Corresponding Source under the terms of this License, in one of these
ways:
.RS 4
.IP "a." 4
.IX Item "a."
Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by the
Corresponding Source fixed on a durable physical medium customarily
used for software interchange.
.IP "b." 4
.IX Item "b."
Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by a written
offer, valid for at least three years and valid for as long as you
offer spare parts or customer support for that product model, to give
anyone who possesses the object code either (1) a copy of the
Corresponding Source for all the software in the product that is
covered by this License, on a durable physical medium customarily used
for software interchange, for a price no more than your reasonable
cost of physically performing this conveying of source, or (2) access
to copy the Corresponding Source from a network server at no charge.
.IP "c." 4
.IX Item "c."
Convey individual copies of the object code with a copy of the written
offer to provide the Corresponding Source. This alternative is
allowed only occasionally and noncommercially, and only if you
received the object code with such an offer, in accord with subsection
6b.
.IP "d." 4
.IX Item "d."
Convey the object code by offering access from a designated place
(gratis or for a charge), and offer equivalent access to the
Corresponding Source in the same way through the same place at no

further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to copy
the object code is a network server, the Corresponding Source may be
on a different server (operated by you or a third party) that supports
equivalent copying facilities, provided you maintain clear directions
next to the object code saying where to find the Corresponding Source.
Regardless of what server hosts the Corresponding Source, you remain
obligated to ensure that it is available for as long as needed to
satisfy these requirements.
.IP "e." 4
.IX Item "e."
Convey the object code using peer-to-peer transmission, provided you
inform other peers where the object code and Corresponding Source of
the work are being offered to the general public at no charge under
subsection 6d.
.RE
.RS 4
.Sp
A separable portion of the object code, whose source code is excluded
from the Corresponding Source as a System Library, need not be
included in conveying the object code work.
.Sp
A *(L"User Product*(R" is either (1) a *(L"consumer product*(R", which means any
tangible personal property which is normally used for personal,
family, or household purposes, or (2) anything designed or sold for
incorporation into a dwelling. In determining whether a product is a
consumer product, doubtful cases shall be resolved in favor of
coverage. For a particular product received by a particular user,
\&*(L"normally used*(R" refers to a typical or common use of that class of
product, regardless of the status of the particular user or of the way
in which the particular user actually uses, or expects or is expected
to use, the product. A product is a consumer product regardless of
whether the product has substantial commercial, industrial or
non-consumer uses, unless such uses represent the only significant
mode of use of the product.
.Sp
\&*(L"Installation Information*(R" for a User Product means any methods,
procedures, authorization keys, or other information required to
install and execute modified versions of a covered work in that User
Product from a modified version of its Corresponding Source. The
information must suffice to ensure that the continued functioning of
the modified object code is in no case prevented or interfered with
solely because modification has been made.
.Sp
If you convey an object code work under this section in, or with, or
specifically for use in, a User Product, and the conveying occurs as
part of a transaction in which the right of possession and use of the
User Product is transferred to the recipient in perpetuity or for a

fixed term (regardless of how the transaction is characterized), the
Corresponding Source conveyed under this section must be accompanied
by the Installation Information. But this requirement does not apply
if neither you nor any third party retains the ability to install
modified object code on the User Product (for example, the work has
been installed in \s-1ROM\s0).
.Sp
The requirement to provide Installation Information does not include a
requirement to continue to provide support service, warranty, or
updates for a work that has been modified or installed by the
recipient, or for the User Product in which it has been modified or
installed. Access to a network may be denied when the modification
itself materially and adversely affects the operation of the network
or violates the rules and protocols for communication across the
network.
.Sp
Corresponding Source conveyed, and Installation Information provided,
in accord with this section must be in a format that is publicly
documented (and with an implementation available to the public in
source code form), and must require no special password or key for
unpacking, reading or copying.
.RE
.IP "7. Additional Terms." 4
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.RS 4
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.IP "8. Termination." 4

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but the special requirements of the \s-1GNU\s0 Affero General Public License,
section 13, concerning interaction through a network will apply to the
combination as such.
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.IX Subsection "END OF TERMS AND CONDITIONS"
.SS "How to Apply These Terms to Your New Programs"
.IX Subsection "How to Apply These Terms to Your New Programs"
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free software which everyone can redistribute and change under these
terms.
.PP
To do so, attach the following notices to the program. It is safest
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state the exclusion of warranty; and each file should have at least
the *(L"copyright*(R" line and a pointer to where the full notice is found.
.PP
.Vb 2
\&   <one line to give the program*(Aqs name and a brief idea of what it does.>
\&   Copyright (C) <year> <name of author>
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.Ve
.PP
Also add information on how to contact you by electronic and paper mail.
.PP
If the program does terminal interaction, make it output a short

notice like this when it starts in an interactive mode:
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\&   <program> Copyright (C) <year> <name of author>
\&   This program comes with ABSOLUTELY NO WARRANTY; for details type "show w".
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.Ve
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This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.

HISTORY -

 Early versions of this collector were developed as a part of research
projects supported in part by the National Science Foundation
and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for
the Russell programming language implementation. The first version of the
garbage collector was written primarily by Al Demers. It was then refined
and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U.,
the University of Washington, Rice University (where it was first used for
C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant
contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in

README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely
due to Vernon Lee, on machines made available to Rice by IBM.
Much of the HP specific code and a number of good suggestions for improving the
generic code are due to Walter Underwood.
Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)
subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.
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made it into the released version of the collector, yet.)
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```
#!/usr/bin/python
#
# Copyright (C) 2013-2016 Free Software Foundation, Inc.
#
# This script is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3, or (at your option)
# any later version.

# This script adjusts the copyright notices at the top of source files
# so that they have the form:
#
#   Copyright XXXX-YYYY Free Software Foundation, Inc.
#
# It doesn't change code that is known to be maintained elsewhere or
# that carries a non-FSF copyright.
#
# The script also doesn't change testsuite files, except those in
# libstdc++-v3.  This is because libstdc++-v3 has a conformance testsuite,
# while most tests in other directories are just things that failed at some
# point in the past.
#
# Pass --this-year to the script if you want it to add the current year
# to all applicable notices.  Pass --quilt if you are using quilt and
# want files to be added to the quilt before being changed.
#
# By default the script will update all directories for which the
# output has been vetted.  You can instead pass the names of individual
# directories, including those that haven't been approved.  So:
#
#    update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years).  On the other hand:
#
#    update-copyright.pl --this-year libjava
#
```

```
# would run the script on just libjava/.
#
# Note that things like --version output strings must be updated before
# this script is run.  There's already a separate procedure for that.

import os
import re
import sys
import time
import subprocess

class Errors:
  def __init__ (self):
    self.num_errors = 0

  def report (self, filename, string):
    if filename:
      string = filename + ': ' + string
    sys.stderr.write (string + '\n')
    self.num_errors += 1

  def ok (self):
    return self.num_errors == 0

class GenericFilter:
  def __init__ (self):
    self.skip_files = set()
    self.skip_dirs = set()
    self.skip_extensions = set()
    self.fossilised_files = set()
    self.own_files = set()

    self.skip_files |= set ([
        # Skip licence files.
        'COPYING',
        'COPYING.LIB',
        'COPYING3',
        'COPYING3.LIB',
        'LICENSE',
        'fdl.texi',
        'gpl_v3.texi',
        'fdl-1.3.xml',
        'gpl-3.0.xml',

        # Skip auto- and libtool-related files
        'aclocal.m4',
        'compile',
        'config.guess',
```

```
            'config.sub',
            'depcomp',
            'install-sh',
            'libtool.m4',
            'ltmain.sh',
            'ltoptions.m4',
            'ltsugar.m4',
            'ltversion.m4',
            'lt~obsolete.m4',
            'missing',
            'mkdep',
            'mkinstalldirs',
            'move-if-change',
            'shlibpath.m4',
            'symlink-tree',
            'ylwrap',

            # Skip FSF mission statement, etc.
            'gnu.texi',
            'funding.texi',
            'appendix_free.xml',

            # Skip imported texinfo files.
            'texinfo.tex',
            ])


    def get_line_filter (self, dir, filename):
        if filename.startswith ('ChangeLog'):
            # Ignore references to copyright in changelog entries.
            return re.compile ('\t')

        return None

    def skip_file (self, dir, filename):
        if filename in self.skip_files:
            return True

        (base, extension) = os.path.splitext (os.path.join (dir, filename))
        if extension in self.skip_extensions:
            return True

        if extension == '.in':
            # Skip .in files produced by automake.
            if os.path.exists (base + '.am'):
                return True

            # Skip files produced by autogen
```

```
            if (os.path.exists (base + '.def')
                and os.path.exists (base + '.tpl')):
                return True

        # Skip configure files produced by autoconf
        if filename == 'configure':
            if os.path.exists (base + '.ac'):
                return True
            if os.path.exists (base + '.in'):
                return True

        return False

    def skip_dir (self, dir, subdir):
        return subdir in self.skip_dirs

    def is_fossilised_file (self, dir, filename):
        if filename in self.fossilised_files:
            return True
        # Only touch current current ChangeLogs.
        if filename != 'ChangeLog' and filename.find ('ChangeLog') >= 0:
            return True
        return False

    def by_package_author (self, dir, filename):
        return filename in self.own_files

class Copyright:
    def __init__ (self, errors):
        self.errors = errors

        # Characters in a range of years.  Include '.' for typos.
        ranges = '[0-9](?:[-0-9.,\s]|\s+and\s+)*[0-9]'

        # Non-whitespace characters in a copyright holder's name.
        name = '[\w.,-]'

        # Matches one year.
        self.year_re = re.compile ('[0-9]+')

        # Matches part of a year or copyright holder.
        self.continuation_re = re.compile (ranges + '|' + name)

        # Matches a full copyright notice:
        self.copyright_re = re.compile (
            # 1: 'Copyright (C)', etc.
            '([Cc]opyright'
            '|[Cc]opyright\s+\([Cc]\)'
```

```
        '|[Cc]opyright\s+%s'
        '|[Cc]opyright\s+&copy;'
        '|[Cc]opyright\s+@copyright{}'
        '|copyright = u\"'
        '|@set\s+copyright[\w-]+)'

        # 2: the years.  Include the whitespace in the year, so that
        # we can remove any excess.
        '(\s*(?:' + ranges + ',?'
        '|@value\{[^{}]*\})\s*)'

        # 3: 'by ', if used
        '(by\s+)?'

        # 4: the copyright holder.  Don't allow multiple consecutive
        # spaces, so that right-margin gloss doesn't get caught
        # (e.g. gnat_ugn.texi).
        '(' + name + '(?:\s?' + name + ')*)?')

    # A regexp for notices that might have slipped by.  Just matching
    # 'copyright' is too noisy, and 'copyright.*[0-9]' falls foul of
    # HTML header markers, so check for 'copyright' and two digits.
    self.other_copyright_re = re.compile ('copyright.*[0-9][0-9]',
                                          re.IGNORECASE)
    self.comment_re = re.compile('#+|[*]+|;+|%+|//+|@c |dnl ')
    self.holders = { '@copying': '@copying' }
    self.holder_prefixes = set()

    # True to 'quilt add' files before changing them.
    self.use_quilt = False

    # If set, force all notices to include this year.
    self.max_year = None

    # Goes after the year(s).  Could be ', '.
    self.separator = ' '

  def add_package_author (self, holder, canon_form = None):
    if not canon_form:
      canon_form = holder
    self.holders[holder] = canon_form
    index = holder.find (' ')
    while index >= 0:
      self.holder_prefixes.add (holder[:index])
      index = holder.find (' ', index + 1)

  def add_external_author (self, holder):
    self.holders[holder] = None
```

```
class BadYear():
    def __init__ (self, year):
        self.year = year

    def __str__ (self):
        return 'unrecognised year: ' + self.year

def parse_year (self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
    elif len (string) == 4:
        return year
    raise self.BadYear (string)

def year_range (self, years):
    year_list = [self.parse_year (year)
                 for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt (self, use_quilt):
    self.use_quilt = use_quilt

def include_year (self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years (self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith ('@value'):
        return years

    (min_year, max_year) = self.year_range (years)

    # Update the upper bound, if enabled.
    if self.max_year and not filter.is_fossilised_file (dir, filename):
        max_year = max (max_year, self.max_year)

    # Use a range.
    if min_year == max_year:
        return '%d' % min_year
    else:
        return '%d-%d' % (min_year, max_year)

def strip_continuation (self, line):
```

```
    line = line.lstrip()
    match = self.comment_re.match (line)
    if match:
      line = line[match.end():].lstrip()
    return line

  def is_complete (self, match):
    holder = match.group (4)
    return (holder
        and (holder not in self.holder_prefixes
          or holder in self.holders))

  def update_copyright (self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join (dir, filename)

    intro = match.group (1)
    if intro.startswith ('@set'):
      # Texinfo year variables should always be on one line
      after_years = line[match.end (2):].strip()
      if after_years != '':
        self.errors.report (pathname,
                  'trailing characters in @set: '
                  + after_years)
        return (False, orig_line, next_line)
    else:
      # If it looks like the copyright is incomplete, add the next line.
      while not self.is_complete (match):
        try:
          next_line = file.next()
        except StopIteration:
          break

        # If the next line doesn't look like a proper continuation,
        # assume that what we've got is complete.
        continuation = self.strip_continuation (next_line)
        if not self.continuation_re.match (continuation):
          break

        # Merge the lines for matching purposes.
        orig_line += next_line
        line = line.rstrip() + ' ' + continuation
        next_line = None

        # Rematch with the longer line, at the original position.
        match = self.copyright_re.match (line, match.start())
        assert match
```

```
    holder = match.group (4)

    # Use the filter to test cases where markup is getting in the way.
    if filter.by_package_author (dir, filename):
      assert holder not in self.holders

    elif not holder:
      self.errors.report (pathname, 'missing copyright holder')
      return (False, orig_line, next_line)

    elif holder not in self.holders:
      self.errors.report (pathname,
                          'unrecognised copyright holder: ' + holder)
      return (False, orig_line, next_line)

    else:
      # See whether the copyright is associated with the package
      # author.
      canon_form = self.holders[holder]
      if not canon_form:
        return (False, orig_line, next_line)

      # Make sure the author is given in a consistent way.
      line = (line[:match.start (4)]
              + canon_form
              + line[match.end (4):])

      # Remove any 'by'
      line = line[:match.start (3)] + line[match.end (3):]

  # Update the copyright years.
  years = match.group (2).strip()
  try:
    canon_form = self.canonicalise_years (dir, filename, filter, years)
  except self.BadYear as e:
    self.errors.report (pathname, str (e))
    return (False, orig_line, next_line)

  line = (line[:match.start (2)]
          + ('' if intro.startswith ('copyright = ') else ' ')
          + canon_form + self.separator
          + line[match.end (2):])

  # Use the standard (C) form.
  if intro.endswith ('right'):
    intro += ' (C)'
  elif intro.endswith ('(c)'):
```

```
            intro = intro[:-3] + '(C)'
        line = line[:match.start (1)] + intro + line[match.end (1):]

        # Strip trailing whitespace
        line = line.rstrip() + '\n'

        return (line != orig_line, line, next_line)

    def process_file (self, dir, filename, filter):
        pathname = os.path.join (dir, filename)
        if filename.endswith ('.tmp'):
            # Looks like something we tried to create before.
            try:
                os.remove (pathname)
            except OSError:
                pass
            return

        lines = []
        changed = False
        line_filter = filter.get_line_filter (dir, filename)
        with open (pathname, 'r') as file:
            prev = None
            for line in file:
                while line:
                    next_line = None
                    # Leave filtered-out lines alone.
                    if not (line_filter and line_filter.match (line)):
                        match = self.copyright_re.search (line)
                        if match:
                            res = self.update_copyright (dir, filename, filter,
                                                         file, line, match)
                            (this_changed, line, next_line) = res
                            changed = changed or this_changed

                        # Check for copyright lines that might have slipped by.
                        elif self.other_copyright_re.search (line):
                            self.errors.report (pathname,
                                                'unrecognised copyright: %s'
                                                % line.strip())
                    lines.append (line)
                    line = next_line

        # If something changed, write the new file out.
        if changed and self.errors.ok():
            tmp_pathname = pathname + '.tmp'
            with open (tmp_pathname, 'w') as file:
                for line in lines:
```

```
                file.write (line)
            if self.use_quilt:
                subprocess.call (['quilt', 'add', pathname])
            os.rename (tmp_pathname, pathname)

    def process_tree (self, tree, filter):
        for (dir, subdirs, filenames) in os.walk (tree):
            # Don't recurse through directories that should be skipped.
            for i in xrange (len (subdirs) - 1, -1, -1):
                if filter.skip_dir (dir, subdirs[i]):
                    del subdirs[i]

            # Handle the files in this directory.
            for filename in filenames:
                if filter.skip_file (dir, filename):
                    sys.stdout.write ('Skipping %s\n'
                                      % os.path.join (dir, filename))
                else:
                    self.process_file (dir, filename, filter)

class CmdLine:
    def __init__ (self, copyright = Copyright):
        self.errors = Errors()
        self.copyright = copyright (self.errors)
        self.dirs = []
        self.default_dirs = []
        self.chosen_dirs = []
        self.option_handlers = dict()
        self.option_help = []

        self.add_option ('--help', 'Print this help', self.o_help)
        self.add_option ('--quilt', '"quilt add" files before changing them',
                         self.o_quilt)
        self.add_option ('--this-year', 'Add the current year to every notice',
                         self.o_this_year)

    def add_option (self, name, help, handler):
        self.option_help.append ((name, help))
        self.option_handlers[name] = handler

    def add_dir (self, dir, filter = GenericFilter()):
        self.dirs.append ((dir, filter))

    def o_help (self, option = None):
        sys.stdout.write ('Usage: %s [options] dir1 dir2...\n\n'
                          'Options:\n' % sys.argv[0])
        format = '%-15s %s\n'
        for (what, help) in self.option_help:
```

```
            sys.stdout.write (format % (what, help))
        sys.stdout.write ('\nDirectories:\n')

        format = '%-25s'
        i = 0
        for (dir, filter) in self.dirs:
            i += 1
            if i % 3 == 0 or i == len (self.dirs):
                sys.stdout.write (dir + '\n')
            else:
                sys.stdout.write (format % dir)
        sys.exit (0)

    def o_quilt (self, option):
        self.copyright.set_use_quilt (True)

    def o_this_year (self, option):
        self.copyright.include_year (time.localtime().tm_year)

    def main (self):
        for arg in sys.argv[1:]:
            if arg[:1] != '-':
                self.chosen_dirs.append (arg)
            elif arg in self.option_handlers:
                self.option_handlers[arg] (arg)
            else:
                self.errors.report (None, 'unrecognised option: ' + arg)
        if self.errors.ok():
            if len (self.chosen_dirs) == 0:
                self.chosen_dirs = self.default_dirs
            if len (self.chosen_dirs) == 0:
                self.o_help()
            else:
                for chosen_dir in self.chosen_dirs:
                    canon_dir = os.path.join (chosen_dir, '')
                    count = 0
                    for (dir, filter) in self.dirs:
                        if (dir + os.sep).startswith (canon_dir):
                            count += 1
                            self.copyright.process_tree (dir, filter)
                    if count == 0:
                        self.errors.report (None, 'unrecognised directory: '
                                            + chosen_dir)
        sys.exit (0 if self.errors.ok() else 1)

#--------------------------------------------------------------------------

class TopLevelFilter (GenericFilter):
```

```
  def skip_dir (self, dir, subdir):
    return True

class ConfigFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

  def skip_file (self, dir, filename):
    if filename.endswith ('.m4'):
      pathname = os.path.join (dir, filename)
      with open (pathname) as file:
        # Skip files imported from gettext.
        if file.readline().find ('gettext-') >= 0:
          return True
    return GenericFilter.skip_file (self, dir, filename)

class GCCFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_files |= set ([
        # Not part of GCC
        'math-68881.h',
        ])

    self.skip_dirs |= set ([
        # Better not create a merge nightmare for the GNAT folks.
        'ada',

        # Handled separately.
        'testsuite',
        ])

    self.skip_extensions |= set ([
        # Maintained by the translation project.
        '.po',

        # Automatically-generated.
        '.pot',
        ])

    self.fossilised_files |= set ([
        # Old news won't be updated.
        'ONEWS',
        ])

class TestsuiteFilter (GenericFilter):
  def __init__ (self):
```

```
    GenericFilter.__init__ (self)

    self.skip_extensions |= set ([
        # Don't change the tests, which could be woend by anyone.
        '.c',
        '.C',
        '.cc',
        '.h',
        '.hs',
        '.f',
        '.f90',
        '.go',
        '.inc',
        '.java',
        ])

  def skip_file (self, dir, filename):
    # g++.niklas/README contains historical copyright information
    # and isn't updated.
    if filename == 'README' and os.path.basename (dir) == 'g++.niklas':
      return True
    return GenericFilter.skip_file (self, dir, filename)

class LibCppFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_extensions |= set ([
        # Maintained by the translation project.
        '.po',

        # Automatically-generated.
        '.pot',
        ])

class LibGCCFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)

    self.skip_dirs |= set ([
        # Imported from GLIBC.
        'soft-fp',
        ])

class LibJavaFilter (GenericFilter):
  def __init__ (self):
    GenericFilter.__init__ (self)
```

```
        self.skip_dirs |= set ([
            # Handled separately.
            'testsuite',

            # Not really part of the library
            'contrib',

            # Imported from upstream
            'classpath',
            'libltdl',
            ])

    def get_line_filter (self, dir, filename):
        if filename == 'NameDecoder.h':
            return re.compile ('.*NAME_COPYRIGHT')
        if filename == 'ICC_Profile.h':
            return re.compile ('.*icSigCopyrightTag')
        return GenericFilter.get_line_filter (self, dir, filename)

class LibMudflapFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_dirs |= set ([
            # Handled separately.
            'testsuite',
            ])

class LibStdCxxFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_files |= set ([
            # Contains no copyright of its own, but quotes the GPL.
            'intro.xml',
            ])

        self.skip_dirs |= set ([
            # Contains automatically-generated sources.
            'html',

            # The testsuite data files shouldn't be changed.
            'data',

            # Contains imported images
            'images',
            ])
```

```
        self.own_files |= set ([
            # Contains markup around the copyright owner.
            'spine.xml',
            ])

    def get_line_filter (self, dir, filename):
        if filename == 'boost_concept_check.h':
            return re.compile ('// \(C\) Copyright Jeremy Siek')
        return GenericFilter.get_line_filter (self, dir, filename)

class GCCCopyright (Copyright):
    def __init__ (self, errors):
        Copyright.__init__ (self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
        self.add_package_author ('Free Software Foundation', canon_fsf)
        self.add_package_author ('Free Software Foundation.', canon_fsf)
        self.add_package_author ('Free Software Foundation Inc.', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author ('The Free Software Foundation', canon_fsf)
        self.add_package_author ('The Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author ('Software Foundation, Inc.', canon_fsf)

        self.add_external_author ('ARM')
        self.add_external_author ('AdaCore')
        self.add_external_author ('Ami Tavory and Vladimir Dreizin, IBM-HRL.')
        self.add_external_author ('Cavium Networks.')
        self.add_external_author ('Faraday Technology Corp.')
        self.add_external_author ('Florida State University')
        self.add_external_author ('Greg Colvin and Beman Dawes.')
        self.add_external_author ('Hewlett-Packard Company')
        self.add_external_author ('Information Technology Industry Council.')
        self.add_external_author ('James Theiler, Brian Gough')
        self.add_external_author ('Makoto Matsumoto and Takuji Nishimura,')
        self.add_external_author ('National Research Council of Canada.')
        self.add_external_author ('NVIDIA Corporation')
        self.add_external_author ('Peter Dimov and Multi Media Ltd.')
        self.add_external_author ('Peter Dimov')
        self.add_external_author ('Pipeline Associates, Inc.')
        self.add_external_author ('Regents of the University of California.')
        self.add_external_author ('Silicon Graphics Computer Systems, Inc.')
        self.add_external_author ('Silicon Graphics')
        self.add_external_author ('Stephen L. Moshier')
        self.add_external_author ('Sun Microsystems, Inc. All rights reserved.')
        self.add_external_author ('The Go Authors.  All rights reserved.')
        self.add_external_author ('The Go Authors. All rights reserved.')
        self.add_external_author ('The Go Authors.')
```

```
        self.add_external_author ('The Regents of the University of California.')
        self.add_external_author ('Unicode, Inc.')
        self.add_external_author ('University of Toronto.')

    class GCCCmdLine (CmdLine):
      def __init__ (self):
        CmdLine.__init__ (self, GCCCopyright)

        self.add_dir ('.', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir ('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir ('fixincludes')
        self.add_dir ('gcc', GCCFilter())
        self.add_dir (os.path.join ('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir ('gnattools')
        self.add_dir ('include')
        self.add_dir ('libada')
        self.add_dir ('libatomic')
        self.add_dir ('libbacktrace')
        self.add_dir ('libcpp', LibCppFilter())
        self.add_dir ('libdecnumber')
        # libffi is imported from upstream.
        self.add_dir ('libgcc', LibGCCFilter())
        self.add_dir ('libgfortran')
        self.add_dir ('libgomp')
        self.add_dir ('libiberty')
        self.add_dir ('libitm')
        self.add_dir ('libjava', LibJavaFilter())
        self.add_dir (os.path.join ('libjava', 'testsuite'), TestsuiteFilter())
        self.add_dir ('libmudflap', LibMudflapFilter())
        self.add_dir (os.path.join ('libmudflap', 'testsuite'),
                      TestsuiteFilter())
        self.add_dir ('libobjc')
        self.add_dir ('libquadmath')
        # libsanitiser is imported from upstream.
        self.add_dir ('libssp')
        self.add_dir ('libstdc++-v3', LibStdCxxFilter())
        self.add_dir ('libvtv')
        self.add_dir ('lto-plugin')
        # zlib is imported from upstream.

        self.default_dirs = [
          'gcc',
          'libada',
          'libatomic',
          'libbacktrace',
          'libcpp',
```

```
        'libdecnumber',
        'libgcc',
        'libgfortran',
        'libgomp',
        'libitm',
        'libmudflap',
        'libobjc',
        'libstdc++-v3',
        ]

GCCCmdLine().main()
```

```
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</simpara>
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<bridgehead xml:id="fdl-1-addendum" renderas="sect2">

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xml:id="appendix.gpl-3.0"><info><title>
<acronym>GNU</acronym> General Public License version 3
</title></info>
<?dbhtml filename="appendix_gpl.html"?>

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Version 3, 29 June 2007
</para>
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Preamble
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</para>
<para>
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</para>
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<para>
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</para>
<para>
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a list of user commands or options, such as a menu, a prominent item in the
list meets this criterion.
</para>
<bridgehead xml:id="SourceCode" renderas="sect1">
1. Source Code.
</bridgehead>
<para>
The source code for a work means the preferred form of the
work for making modifications to it. Object code means any
non-source form of a work.
</para>
<para>
A Standard Interface means an interface that either is an
official standard defined by a recognized standards body, or, in the case of
interfaces specified for a particular programming language, one that is
widely used among developers working in that language.
</para>

<para>
The System Libraries of an executable work include anything,
other than the work as a whole, that (a) is included in the normal form of
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and (b) serves only to enable use of the work with that Major Component, or
to implement a Standard Interface for which an implementation is available
to the public in source code form. A Major Component, in this
context, means a major essential component (kernel, window system, and so
on) of the specific operating system (if any) on which the executable work
runs, or a compiler used to produce the work, or an object code interpreter
used to run it.
</para>
<para>
The Corresponding Source for a work in object code form means
all the source code needed to generate, install, and (for an executable
work) run the object code and to modify the work, including scripts to
control those activities. However, it does not include the works
System Libraries, or general-purpose tools or generally available free
programs which are used unmodified in performing those activities but which
are not part of the work. For example, Corresponding Source includes
interface definition files associated with source files for the work, and
the source code for shared libraries and dynamically linked subprograms that
the work is specifically designed to require, such as by intimate data
communication or control flow between those subprograms and other parts of
the work.
</para>
<para>
The Corresponding Source need not include anything that users can regenerate
automatically from other parts of the Corresponding Source.
</para>
<para>
The Corresponding Source for a work in source code form is that same work.
</para>
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<para>

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</para>

<bridgehead xml:id="Protecting" renderas="sect1">

3. Protecting Users Legal Rights From Anti-Circumvention Law.

</bridgehead>

<para>

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</para>

<bridgehead xml:id="ConveyingVerbatim" renderas="sect1">

4. Conveying Verbatim Copies.

</bridgehead>

<para>

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<para>

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</para>

<bridgehead xml:id="ConveyingModified" renderas="sect1">
 5. Conveying Modified Source Versions.
</bridgehead>
<para>
 You may convey a work based on the Program, or the modifications to produce
 it from the Program, in the form of source code under the terms of section
 4, provided that you also meet all of these conditions:
</para>
<orderedlist numeration="loweralpha" inheritnum="ignore" continuation="restarts">
 <listitem>
  <para>
   The work must carry prominent notices stating that you modified it, and
   giving a relevant date.
  </para>
 </listitem>
 <listitem>
  <para>
   The work must carry prominent notices stating that it is released under
   this License and any conditions added under section 7. This requirement
   modifies the requirement in section 4 to keep intact all
   notices.
  </para>
 </listitem>
 <listitem>
  <para>
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 </listitem>
 <listitem>
  <para>
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   interfaces that do not display Appropriate Legal Notices, your work need
   not make them do so.
  </para>
 </listitem>
</orderedlist>
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this License to apply to the other parts of the aggregate.
</para>
<bridgehead xml:id="ConveyingNonSource" renderas="sect1">
6. Conveying Non-Source Forms.
</bridgehead>
<para>
You may convey a covered work in object code form under the terms of
sections 4 and 5, provided that you also convey the machine-readable
Corresponding Source under the terms of this License, in one of these ways:
</para>
<orderedlist numeration="loweralpha" inheritnum="ignore" continuation="restarts">
<listitem>
<para>
Convey the object code in, or embodied in, a physical product (including
a physical distribution medium), accompanied by the Corresponding Source
fixed on a durable physical medium customarily used for software
interchange.
</para>
</listitem>
<listitem>
<para>
Convey the object code in, or embodied in, a physical product (including
a physical distribution medium), accompanied by a written offer, valid
for at least three years and valid for as long as you offer spare parts
or customer support for that product model, to give anyone who possesses
the object code either (1) a copy of the Corresponding Source for all
the software in the product that is covered by this License, on a
durable physical medium customarily used for software interchange, for a
price no more than your reasonable cost of physically performing this
conveying of source, or (2) access to copy the Corresponding Source from
a network server at no charge.
</para>
</listitem>
<listitem>
<para>
Convey individual copies of the object code with a copy of the written
offer to provide the Corresponding Source. This alternative is allowed
only occasionally and noncommercially, and only if you received the
object code with such an offer, in accord with subsection 6b.
</para>
</listitem>
<listitem>
<para>
Convey the object code by offering access from a designated place
(gratis or for a charge), and offer equivalent access to the

Corresponding Source in the same way through the same place at no
further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to copy
the object code is a network server, the Corresponding Source may be on
a different server (operated by you or a third party) that supports
equivalent copying facilities, provided you maintain clear directions
next to the object code saying where to find the Corresponding Source.
Regardless of what server hosts the Corresponding Source, you remain
obligated to ensure that it is available for as long as needed to
satisfy these requirements.
</para>
</listitem>
<listitem>
<para>
Convey the object code using peer-to-peer transmission, provided you
inform other peers where the object code and Corresponding Source of the
work are being offered to the general public at no charge under
subsection 6d.
</para>
</listitem>
</orderedlist>
<para>
A separable portion of the object code, whose source code is excluded from
the Corresponding Source as a System Library, need not be included in
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</para>
<para>
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</para>
<para>
Installation Information for a User Product means any methods,
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execute modified versions of a covered work in that User Product from a
modified version of its Corresponding Source. The information must suffice
to ensure that the continued functioning of the modified object code is in
no case prevented or interfered with solely because modification has been
made.

</para>
<para>
If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in <acronym>ROM</acronym>).
</para>
<para>
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</para>
<para>
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We call this license the @dfn{Lesser} General Public License because it does @emph{Less} to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less

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@iftex
@heading END OF TERMS AND CONDITIONS
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@page
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```
// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-

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#define __gnu_javax_sound_AudioSecurityManager$Permission__

#pragma interface

#include <java/lang/Enum.h>
#include <gcj/array.h>

extern "Java"
{
 namespace gnu
 {
  namespace javax
  {
    namespace sound
    {
       class AudioSecurityManager$Permission;
    }
  }
 }
}

class gnu::javax::sound::AudioSecurityManager$Permission : public ::java::lang::Enum
{

 AudioSecurityManager$Permission(::java::lang::String *, jint);
public:
 static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * values();
 static ::gnu::javax::sound::AudioSecurityManager$Permission * valueOf(::java::lang::String *);
 static ::gnu::javax::sound::AudioSecurityManager$Permission * PLAY;
 static ::gnu::javax::sound::AudioSecurityManager$Permission * RECORD;
 static ::gnu::javax::sound::AudioSecurityManager$Permission * ALL;
private:
 static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * ENUM$VALUES;
public:
 static ::java::lang::Class class$;
};

#endif // __gnu_javax_sound_AudioSecurityManager$Permission__
```

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* m4/ax_func_which_gethostbyname_r.m4

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16/gnu/javax/sound/AudioSecurityManager$Permissionjava/lang/EnumPLAY1Lgnu/javax/sound/AudioSecurityManager$Permission;RECORDALLENUM$VALUES2[Lgnu/javax/sound/AudioSecurityManager$Permission;<clinit>()VCode
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1java/security/acl/Permissionjava/lang/Objectequals(Ljava/lang/Object;)ZtoString()Ljava/lang/String;
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! java/lang/System"#getSecurityManager()Ljava/lang/SecurityManager;
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getActionsnewPermissionCollection&()Ljava/security/PermissionCollection;toString;gnu/java/lang/CPStringBuilde
r
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FHGjava/lang/Class45
:J?K3(Ljava/lang/String;)Lgnu/java/lang/CPStringBuilder;
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RTSjava/lang/String01
:V95stringLgnu/java/lang/CPStringBuilder;
SourceFilePermission.java!
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"+7>GNSKWXYZ
/* gnu.classpath.tools.taglets.CopyrightTaglet
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exception statement from your version. */

```
package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;

import com.sun.javadoc.Tag;

/**
*  A simple Taglet which handles Copyright information.
*/
public class CopyrightTaglet implements Taglet {

  private static final String NAME = "copyright";
  private static final String HEADER = "Copyright:";

  public String getName() {
    return NAME;
  }

  public boolean inField() {
    return true;
  }

  public boolean inConstructor() {
    return true;
  }

  public boolean inMethod() {
    return true;
  }

  public boolean inOverview() {
    return true;
  }

  public boolean inPackage() {
    return true;
  }
```

```
  public boolean inType() {
    return true;
  }

  public boolean isInlineTag() {
    return false;
  }

  public static void register(Map tagletMap) {
    CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
    tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
  }

  public String toString(Tag tag) {
    return toString(new Tag[] { tag });
  }

  public String toString(Tag[] tags) {
    if (tags.length == 0) {
      return null;
    }
    else {
      boolean haveValidTag = false;
      for (int i = 0; i < tags.length && !haveValidTag; ++i) {
        if (tags[i].text().length() > 0) {
          haveValidTag = true;
        }
      }

      if (haveValidTag) {
        StringBuffer result = new StringBuffer();
        result.append("<dl>");
        for (int i = 0; i < tags.length; i++) {
          if (tags[i].text().length() > 0) {
            result.append("<dt><i>Copyright &#169; " + tags[i].text() + "</i></dt>");
          }
        }
        result.append("</dl>");
        return result.toString();
      }
      else {
        return null;
      }
    }
  }
}
1f+gnu/classpath/tools/taglets/CopyrightTagletjava/lang/Objectcom/sun/tools/doclets/TagletNAMELjava/lang/Strin
g;
```

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inConstructorinMethod
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BHIJappend,(Ljava/lang/String;)Ljava/lang/StringBuffer;Ljava/lang/StringBuilderN<dt>Copyright ©
KPQ(Ljava/lang/String;)V
KSIT-(Ljava/lang/String;)Ljava/lang/StringBuilder;V </dt>
KX0Z</dl>
BXtags[Lcom/sun/javadoc/Tag;haveValidTagZiIresultLjava/lang/StringBuffer;
SourceFileCopyrightTaglet.java!

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7806)+=>+29<=+_BYDN-EGW67+29<%-KYMO+29RURWGW+-YGW-[F`ad efge+k/l7m>nDoSpunstw>\] ^_
`a7TbcA>`ade
/* Permission.java -- The superclass for all permission objects
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exception statement from your version. */

```
package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
* This class is the abstract superclass of all classes that implement
* the concept of a permission.  A permission consists of a permission name
* and optionally a list of actions that relate to the permission.  The
* actual meaning of the name of the permission is defined only in the
* context of a subclass.  It may name a resource to which access permissions
* are granted (for example, the name of a file) or it might represent
* something else entirely.  Similarly, the action list only has meaning
* within the context of a subclass.  Some permission names may have no
* actions associated with them.  That is, you either have the permission
* or you don't.
*
* <p>The most important method in this class is <code>implies</code>.  This
* checks whether if one has this permission, then the specified
* permission is also implied.  As a conceptual example, consider the
* permissions "Read All Files" and "Read File foo".  The permission
* "Read All Files" implies that the caller has permission to read the
* file foo.
*
* <p><code>Permission</code>'s must be immutable - do not change their
* state after creation.
*
* @author Aaron M. Renn (arenn@urbanophile.com)
* @see Permissions
* @see PermissionCollection
```

```
* @since 1.1
* @status updated to 1.4
*/
public abstract class Permission implements Guard, Serializable
{
 /**
  * Compatible with JDK 1.1+.
  */
 private static final long serialVersionUID = -5636570222231596674L;

 /**
  * This is the name assigned to this permission object.
  *
  * @serial the name of the permission
  */
 private String name;

 /**
  * Create an instance with the specified name.
  *
  * @param name the permission name
  */
 public Permission(String name)
 {
   this.name = name;
 }

 /**
  * This method implements the <code>Guard</code> interface for this class.
  * It calls the <code>checkPermission</code> method in
  * <code>SecurityManager</code> with this <code>Permission</code> as its
  * argument.  This method returns silently if the security check succeeds
  * or throws an exception if it fails.
  *
  * @param obj the <code>Object</code> being guarded - ignored by this class
  * @throws SecurityException if the security check fails
  * @see GuardedObject
  * @see SecurityManager#checkPermission(Permission)
  */
 public void checkGuard(Object obj)
 {
   SecurityManager sm = System.getSecurityManager();
   if (sm != null)
     sm.checkPermission(this);
 }

 /**
  * This method tests whether this <code>Permission</code> implies that the
```

```
 * specified <code>Permission</code> is also granted.
 *
 * @param perm the <code>Permission</code> to test against
 * @return true if perm is implied by this
 */
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>implies</code>, rather
 * than <code>equals</code>, when making access control decisions.
 *
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 *
 * @return a hash value
 */
public abstract int hashCode();

/**
 * Get the name of this <code>Permission</code>.
 *
 * @return the name
 */
public final String getName()
{
  return name;
}

/**
 * This method returns the list of actions for this <code>Permission</code>
 * as a <code>String</code>. The string should be in canonical order, for
 * example, both <code>new FilePermission(f, "write,read")</code> and
 * <code>new FilePermission(f, "read,write")</code> have the action list
 * "read,write".
 *
 * @return the action list for this <code>Permission</code>
 */
public abstract String getActions();

/**
 * This method returns an empty <code>PermissionCollection</code> object
 * that can store permissions of this type, or <code>null</code> if no
```

```
 * such collection is defined. Subclasses must override this to provide
 * an appropriate collection when one is needed to accurately calculate
 * <code>implies</code>.
 *
 * @return a new <code>PermissionCollection</code>
 */
public PermissionCollection newPermissionCollection()
{
  return null;
}

/**
 * This method returns a <code>String</code> representation of this
 * <code>Permission</code> object. This is in the format:
 * <code>'(' + getClass().getName() + ' ' + getName() + ' ' + getActions
 * + ')'</code>.
 *
 * @return this object as a <code>String</code>
 */
public String toString()
{
  CPStringBuilder string = new CPStringBuilder();

  string = string.append('(');
  string = string.append(getClass().getName());
  string = string.append(' ');
  string = string.append(getName());

  if (!(getActions().equals("")))
    {
      string = string.append(' ');
      string = string.append(getActions());
    }

  string = string.append(')');
  return string.toString();
}
} // class Permission
/* Permission.java -- Information about an ACL permission
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exception statement from your version. */

```
package java.security.acl;

/**
* This interface provides information about a permission that can be
* granted.  Note that this is <em>not</em> the same as the class
* <code>java.security.Permission</code>.
*
* @version 0.0
*
* @author Aaron M. Renn (arenn@urbanophile.com)
*/
public interface Permission
{
 /**
  * This method tests whether or not a specified <code>Permission</code>
  * (passed as an <code>Object</code>) is the same as this permission.
  *
  * @param perm The permission to check for equality
  *
  * @return <code>true</code> if the specified permission is the same as this one, <code>false</code> otherwise
  */
```

```
 boolean equals (Object perm);

 /**
  * This method returns this <code>Permission</code> as a <code>String</code>.
  *
  * @return A <code>String</code> representing this permission.
  */
 String toString();
}
```

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```
// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-

#ifndef __java_security_Permission__
#define __java_security_Permission__

#pragma interface

#include <java/lang/Object.h>
```

```
extern "Java"
{
 namespace java
 {
   namespace security
   {
      class Permission;
      class PermissionCollection;
   }
 }
}

class java::security::Permission : public ::java::lang::Object
{

public:
 Permission(::java::lang::String *);
 virtual void checkGuard(::java::lang::Object *);
 virtual jboolean implies(::java::security::Permission *) = 0;
 virtual jboolean equals(::java::lang::Object *) = 0;
 virtual jint hashCode() = 0;
 virtual ::java::lang::String * getName();
 virtual ::java::lang::String * getActions() = 0;
 virtual ::java::security::PermissionCollection * newPermissionCollection();
 virtual ::java::lang::String * toString();
private:
 static const jlong serialVersionUID = -5636570222231596674LL;
 ::java::lang::String * __attribute__((aligned(__alignof__( ::java::lang::Object)))) name;
public:
 static ::java::lang::Class class$;
};

#endif // __java_security_Permission__

// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-

#ifndef __java_security_acl_Permission__
#define __java_security_acl_Permission__

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
 namespace java
 {
   namespace security
   {
```

```
    namespace acl
    {
       class Permission;
    }
  }
 }
}

class java::security::acl::Permission : public ::java::lang::Object
{

public:
 virtual jboolean equals(::java::lang::Object *) = 0;
 virtual ::java::lang::String * toString() = 0;
 static ::java::lang::Class class$;
} __attribute__ ((java_interface));

#endif // __java_security_acl_Permission__
```

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*/
```

By plainly marking modifications, something along the lines of adding to each
file that has been changed a "Modified by Foo Bar" line
underneath the "Written by" line would be adequate.

1.931 libsystemd0 amd64:232-25+deb9u4

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src/udev/udevadm-hwdb.c
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From: Michael Biebl <biebl@debian.org>
Date: Sun, 17 Dec 2017 00:31:20 +0100
Subject: Revert "udev-rules: Permission changes for /dev/dri/renderD*"

This would introduce a new system group "render". As the name is rather
generic, this needs further discussion first, so revert this change for
now.

This reverts commit 4e15a7343cb389e97f3eb4f49699161862d8b8b2.
---
meson.build | 2 --
meson_options.txt | 2 --
rules/50-udev-default.rules.in | 5 +----
src/login/70-uaccess.rules.m4 | 2 +-

```
4 files changed, 2 insertions(+), 9 deletions(-)

diff --git a/meson.build b/meson.build
index 1d6144e..b16c9ca 100644
--- a/meson.build
+++ b/meson.build
@@ -743,7 +743,6 @@ conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))
dev_kvm_mode = get_option('dev-kvm-mode')
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
-substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))

kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER_PROCESSES', kill_user_processes)
@@ -2884,7 +2883,6 @@ status = [
       'minimum container UID base:       @0@'.format(container_uid_base_min),
       'maximum container UID base:       @0@'.format(container_uid_base_max),
       '/dev/kvm access mode:             @0@'.format(get_option('dev-kvm-mode')),
-       'render group access mode:         @0@'.format(get_option('group-render-mode')),
       'certificate root directory:       @0@'.format(get_option('certificate-root')),
       'support URL:                      @0@'.format(support_url),
       'nobody user name:                 @0@'.format(nobody_user),
diff --git a/meson_options.txt b/meson_options.txt
index 1b78cf0..712f300 100644
--- a/meson_options.txt
+++ b/meson_options.txt
@@ -180,8 +180,6 @@ option('nobody-group', type : 'string',
     value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
     description : '/dev/kvm access mode')
-option('group-render-mode', type : 'string', value : '0666',
-       description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd).')
option('default-kill-user-processes', type : 'boolean',
     description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
diff --git a/rules/50-udev-default.rules.in b/rules/50-udev-default.rules.in
index 191f56f..63aa3db 100644
--- a/rules/50-udev-default.rules.in
+++ b/rules/50-udev-default.rules.in
@@ -31,14 +31,11 @@ SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"

SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
-SUBSYSTEM=="drm", KERNEL!="renderD*", GROUP="video"
+SUBSYSTEM=="drm", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="cec", GROUP="video"
```

```
-SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="render", MODE="@GROUP_RENDER_MODE@"
-SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE@"
-
SUBSYSTEM=="sound", GROUP="audio", \
  OPTIONS+="static_node=snd/seq", OPTIONS+="static_node=snd/timer"

diff --git a/src/login/70-uaccess.rules.m4 b/src/login/70-uaccess.rules.m4
index d55e5bf..e46cacb 100644
--- a/src/login/70-uaccess.rules.m4
+++ b/src/login/70-uaccess.rules.m4
@@ -45,7 +45,7 @@ SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x010001*", TAG+="uaccess"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x014001*", TAG+="uaccess"

# DRI video devices
-SUBSYSTEM=="drm", KERNEL=="card*", TAG+="uaccess"
+SUBSYSTEM=="drm", KERNEL=="card*|renderD*", TAG+="uaccess"
m4_ifdef(`DEV_KVM_UACCESS',``
# KVM
SUBSYSTEM=="misc", KERNEL=="kvm", TAG+="uaccess""
```

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Version 2.1, February 1999

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[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
SPDX-License-Identifier: LGPL-2.1+

```
project('systemd', 'c',
        version : '239',
        license : 'LGPLv2+',
        default_options: [
```

```
            'c_std=gnu99',
            'prefix=/usr',
            'sysconfdir=/etc',
            'localstatedir=/var',
        ],
        meson_version : '>= 0.44',
       )

libsystemd_version = '0.23.0'
libudev_version = '1.6.11'

# We need the same data in two different formats, ugh!
# Also, for hysterical reasons, we use different variable
# names, sometimes. Not all variables are included in every
# set. Ugh, ugh, ugh!
conf = configuration_data()
conf.set_quoted('PACKAGE_STRING',  meson.project_name() + ' ' + meson.project_version())
conf.set_quoted('PACKAGE_VERSION', meson.project_version())

substs = configuration_data()
substs.set('PACKAGE_URL',          'https://www.freedesktop.org/wiki/Software/systemd')
substs.set('PACKAGE_VERSION',      meson.project_version())

###############################################################################

# Try to install the git pre-commit hook
git_hook = run_command(join_paths(meson.source_root(), 'tools/add-git-hook.sh'))
if git_hook.returncode() == 0
        message(git_hook.stdout().strip())
endif

###############################################################################

if get_option('split-usr') == 'auto'
        split_usr = run_command('test', '-L', '/bin').returncode() != 0
else
        split_usr = get_option('split-usr') == 'true'
endif
conf.set10('HAVE_SPLIT_USR', split_usr,
           description : '/usr/bin and /bin directories are separate')

if get_option('split-bin') == 'auto'
        split_bin = run_command('test', '-L', '/usr/sbin').returncode() != 0
else
        split_bin = get_option('split-bin') == 'true'
endif
conf.set10('HAVE_SPLIT_BIN', split_bin,
           description : 'bin and sbin directories are separate')
```

```
rootprefixdir = get_option('rootprefix')
# Unusual rootprefixdir values are used by some distros
# (see https://github.com/systemd/systemd/pull/7461).
rootprefix_default = split_usr ? '/' : '/usr'
if rootprefixdir == ''
        rootprefixdir = rootprefix_default
endif

sysvinit_path = get_option('sysvinit-path')
sysvrcnd_path = get_option('sysvrcnd-path')
conf.set10('HAVE_SYSV_COMPAT', sysvinit_path != '' and sysvrcnd_path != '',
           description : 'SysV init scripts and rcN.d links are supported')

# join_paths ignore the preceding arguments if an absolute component is
# encountered, so this should canonicalize various paths when they are
# absolute or relative.
prefixdir = get_option('prefix')
if not prefixdir.startswith('/')
        error('Prefix is not absolute: "@0@"'.format(prefixdir))
endif
bindir = join_paths(prefixdir, get_option('bindir'))
libdir = join_paths(prefixdir, get_option('libdir'))
sysconfdir = join_paths(prefixdir, get_option('sysconfdir'))
includedir = join_paths(prefixdir, get_option('includedir'))
datadir = join_paths(prefixdir, get_option('datadir'))
localstatedir = join_paths('/', get_option('localstatedir'))

rootbindir = join_paths(rootprefixdir, 'bin')
rootsbindir = join_paths(rootprefixdir, split_bin ? 'sbin' : 'bin')
rootlibexecdir = join_paths(rootprefixdir, 'lib/systemd')

rootlibdir = get_option('rootlibdir')
if rootlibdir == ''
        rootlibdir = join_paths(rootprefixdir, libdir.split('/')[-1])
endif

# Dirs of external packages
pkgconfigdatadir = join_paths(datadir, 'pkgconfig')
pkgconfiglibdir = join_paths(libdir, 'pkgconfig')
polkitpolicydir = join_paths(datadir, 'polkit-1/actions')
polkitrulesdir = join_paths(datadir, 'polkit-1/rules.d')
polkitpkladir = join_paths(localstatedir, 'lib/polkit-1/localauthority/10-vendor.d')
varlogdir = join_paths(localstatedir, 'log')
xinitrcdir = join_paths(sysconfdir, 'X11/xinit/xinitrc.d')
rpmmacrosdir = get_option('rpmmacrosdir')
if rpmmacrosdir != 'no'
        rpmmacrosdir = join_paths(prefixdir, rpmmacrosdir)
```

```
endif
modprobedir = join_paths(rootprefixdir, 'lib/modprobe.d')

# Our own paths
pkgdatadir = join_paths(datadir, 'systemd')
environmentdir = join_paths(prefixdir, 'lib/environment.d')
pkgsysconfdir = join_paths(sysconfdir, 'systemd')
userunitdir = join_paths(prefixdir, 'lib/systemd/user')
userpresetdir = join_paths(prefixdir, 'lib/systemd/user-preset')
tmpfilesdir = join_paths(prefixdir, 'lib/tmpfiles.d')
sysusersdir = join_paths(prefixdir, 'lib/sysusers.d')
sysctldir = join_paths(prefixdir, 'lib/sysctl.d')
binfmtdir = join_paths(prefixdir, 'lib/binfmt.d')
modulesloaddir = join_paths(prefixdir, 'lib/modules-load.d')
networkdir = join_paths(rootprefixdir, 'lib/systemd/network')
pkgincludedir = join_paths(includedir, 'systemd')
systemgeneratordir = join_paths(rootlibexecdir, 'system-generators')
usergeneratordir = join_paths(prefixdir, 'lib/systemd/user-generators')
systemenvgeneratordir = join_paths(prefixdir, 'lib/systemd/system-environment-generators')
userenvgeneratordir = join_paths(prefixdir, 'lib/systemd/user-environment-generators')
systemshutdowndir = join_paths(rootlibexecdir, 'system-shutdown')
systemsleepdir = join_paths(rootlibexecdir, 'system-sleep')
systemunitdir = join_paths(rootprefixdir, 'lib/systemd/system')
systempresetdir = join_paths(rootprefixdir, 'lib/systemd/system-preset')
udevlibexecdir = join_paths(rootprefixdir, 'lib/udev')
udevhomedir = udevlibexecdir
udevrulesdir = join_paths(udevlibexecdir, 'rules.d')
udevhwdbdir = join_paths(udevlibexecdir, 'hwdb.d')
catalogdir = join_paths(prefixdir, 'lib/systemd/catalog')
kernelinstalldir = join_paths(prefixdir, 'lib/kernel/install.d')
factorydir = join_paths(datadir, 'factory')
bootlibdir = join_paths(prefixdir, 'lib/systemd/boot/efi')
testsdir = join_paths(prefixdir, 'lib/systemd/tests')
systemdstatedir = join_paths(localstatedir, 'lib/systemd')
catalogstatedir = join_paths(systemdstatedir, 'catalog')
randomseeddir = join_paths(localstatedir, 'lib/systemd')
profiledir = join_paths(rootlibexecdir, 'portable', 'profile')

docdir = get_option('docdir')
if docdir == ''
        docdir = join_paths(datadir, 'doc/systemd')
endif

dbuspolicydir = get_option('dbuspolicydir')
if dbuspolicydir == ''
        dbuspolicydir = join_paths(datadir, 'dbus-1/system.d')
endif
```

```
dbussessionservicedir = get_option('dbussessionservicedir')
if dbussessionservicedir == ''
    dbussessionservicedir = join_paths(datadir, 'dbus-1/services')
endif

dbussystemservicedir = get_option('dbussystemservicedir')
if dbussystemservicedir == ''
    dbussystemservicedir = join_paths(datadir, 'dbus-1/system-services')
endif

pamlibdir = get_option('pamlibdir')
if pamlibdir == ''
    pamlibdir = join_paths(rootlibdir, 'security')
endif

pamconfdir = get_option('pamconfdir')
if pamconfdir == ''
    pamconfdir = join_paths(sysconfdir, 'pam.d')
endif

memory_accounting_default = get_option('memory-accounting-default')

conf.set_quoted('PKGSYSCONFDIR',                        pkgsysconfdir)
conf.set_quoted('SYSTEM_CONFIG_UNIT_PATH',              join_paths(pkgsysconfdir, 'system'))
conf.set_quoted('SYSTEM_DATA_UNIT_PATH',                systemunitdir)
conf.set_quoted('SYSTEM_SYSVINIT_PATH',                 sysvinit_path)
conf.set_quoted('SYSTEM_SYSVRCND_PATH',                 sysvrcnd_path)
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_START',           get_option('rc-local'))
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_STOP',            get_option('halt-local'))

conf.set('ANSI_OK_COLOR',                               'ANSI_' + get_option('ok-color').underscorify().to_upper())

conf.set_quoted('USER_CONFIG_UNIT_PATH',                join_paths(pkgsysconfdir, 'user'))
conf.set_quoted('USER_DATA_UNIT_PATH',                  userunitdir)
conf.set_quoted('CERTIFICATE_ROOT',                     get_option('certificate-root'))
conf.set_quoted('CATALOG_DATABASE',                     join_paths(catalogstatedir, 'database'))
conf.set_quoted('SYSTEMD_CGROUP_AGENT_PATH',            join_paths(rootlibexecdir, 'systemd-cgroups-
agent'))
conf.set_quoted('SYSTEMD_BINARY_PATH',                  join_paths(rootlibexecdir, 'systemd'))
conf.set_quoted('SYSTEMD_FSCK_PATH',                    join_paths(rootlibexecdir, 'systemd-fsck'))
conf.set_quoted('SYSTEMD_MAKEFS_PATH',                  join_paths(rootlibexecdir, 'systemd-makefs'))
conf.set_quoted('SYSTEMD_GROWFS_PATH',                  join_paths(rootlibexecdir, 'systemd-growfs'))
conf.set_quoted('SYSTEMD_SHUTDOWN_BINARY_PATH',         join_paths(rootlibexecdir, 'systemd-
shutdown'))
conf.set_quoted('SYSTEMD_SLEEP_BINARY_PATH',            join_paths(rootlibexecdir, 'systemd-sleep'))
conf.set_quoted('SYSTEMCTL_BINARY_PATH',                join_paths(rootbindir, 'systemctl'))
conf.set_quoted('SYSTEMD_TTY_ASK_PASSWORD_AGENT_BINARY_PATH', join_paths(rootbindir,
'systemd-tty-ask-password-agent'))
```

```
conf.set_quoted('SYSTEMD_STDIO_BRIDGE_BINARY_PATH',         join_paths(bindir, 'systemd-stdio-bridge'))
conf.set_quoted('ROOTPREFIX',                               rootprefixdir)
conf.set_quoted('RANDOM_SEED_DIR',                          randomseeddir)
conf.set_quoted('RANDOM_SEED',                              join_paths(randomseeddir, 'random-seed'))
conf.set_quoted('SYSTEMD_CRYPTSETUP_PATH',                  join_paths(rootlibexecdir, 'systemd-cryptsetup'))
conf.set_quoted('SYSTEM_GENERATOR_PATH',                    systemgeneratordir)
conf.set_quoted('USER_GENERATOR_PATH',                      usergeneratordir)
conf.set_quoted('SYSTEM_ENV_GENERATOR_PATH',                systemenvgeneratordir)
conf.set_quoted('USER_ENV_GENERATOR_PATH',                  userenvgeneratordir)
conf.set_quoted('SYSTEM_SHUTDOWN_PATH',                     systemshutdowndir)
conf.set_quoted('SYSTEM_SLEEP_PATH',                        systemsleepdir)
conf.set_quoted('SYSTEMD_KBD_MODEL_MAP',                    join_paths(pkgdatadir, 'kbd-model-map'))
conf.set_quoted('SYSTEMD_LANGUAGE_FALLBACK_MAP',            join_paths(pkgdatadir, 'language-
fallback-map'))
conf.set_quoted('SYSTEMD_TEST_DATA',                        join_paths(testsdir, 'testdata'))
conf.set_quoted('SYSTEMD_CATALOG_DIR',                      catalogdir)
conf.set_quoted('UDEVLIBEXECDIR',                           udevlibexecdir)
conf.set_quoted('POLKIT_AGENT_BINARY_PATH',                 join_paths(bindir, 'pkttyagent'))
conf.set_quoted('LIBDIR',                                   libdir)
conf.set_quoted('ROOTLIBDIR',                               rootlibdir)
conf.set_quoted('ROOTLIBEXECDIR',                           rootlibexecdir)
conf.set_quoted('BOOTLIBDIR',                               bootlibdir)
conf.set_quoted('SYSTEMD_PULL_PATH',                        join_paths(rootlibexecdir, 'systemd-pull'))
conf.set_quoted('SYSTEMD_IMPORT_PATH',                      join_paths(rootlibexecdir, 'systemd-import'))
conf.set_quoted('SYSTEMD_EXPORT_PATH',                      join_paths(rootlibexecdir, 'systemd-export'))
conf.set_quoted('VENDOR_KEYRING_PATH',                      join_paths(rootlibexecdir, 'import-pubring.gpg'))
conf.set_quoted('USER_KEYRING_PATH',                        join_paths(pkgsysconfdir, 'import-pubring.gpg'))
conf.set_quoted('DOCUMENT_ROOT',                            join_paths(pkgdatadir, 'gatewayd'))
conf.set('MEMORY_ACCOUNTING_DEFAULT',                       memory_accounting_default ? 'true' : 'false')
conf.set_quoted('MEMORY_ACCOUNTING_DEFAULT_YES_NO',         memory_accounting_default ? 'yes' :
'no')

substs.set('prefix',                                        prefixdir)
substs.set('exec_prefix',                                   prefixdir)
substs.set('libdir',                                        libdir)
substs.set('rootlibdir',                                    rootlibdir)
substs.set('includedir',                                    includedir)
substs.set('pkgsysconfdir',                                 pkgsysconfdir)
substs.set('bindir',                                        bindir)
substs.set('rootbindir',                                    rootbindir)
substs.set('rootlibexecdir',                                rootlibexecdir)
substs.set('systemunitdir',                                 systemunitdir)
substs.set('userunitdir',                                   userunitdir)
substs.set('systempresetdir',                               systempresetdir)
substs.set('userpresetdir',                                 userpresetdir)
substs.set('udevhwdbdir',                                   udevhwdbdir)
substs.set('udevrulesdir',                                  udevrulesdir)
substs.set('udevlibexecdir',                                udevlibexecdir)
```

```
substs.set('environmentdir',                    environmentdir)
substs.set('catalogdir',                      catalogdir)
substs.set('tmpfilesdir',                      tmpfilesdir)
substs.set('sysusersdir',                      sysusersdir)
substs.set('sysctldir',                     sysctldir)
substs.set('binfmtdir',                      binfmtdir)
substs.set('modulesloaddir',                    modulesloaddir)
substs.set('modprobedir',                     modprobedir)
substs.set('systemgeneratordir',                  systemgeneratordir)
substs.set('usergeneratordir',                   usergeneratordir)
substs.set('systemenvgeneratordir',                 systemenvgeneratordir)
substs.set('userenvgeneratordir',                  userenvgeneratordir)
substs.set('systemshutdowndir',                   systemshutdowndir)
substs.set('systemsleepdir',                    systemsleepdir)
substs.set('VARLOGDIR',                       varlogdir)
substs.set('CERTIFICATEROOT',                       get_option('certificate-root'))
substs.set('SYSTEMCTL',                       join_paths(rootbindir, 'systemctl'))
substs.set('RANDOM_SEED',                         join_paths(randomseeddir, 'random-seed'))
substs.set('SYSTEM_SYSVINIT_PATH',                      sysvinit_path)
substs.set('SYSTEM_SYSVRCND_PATH',                     sysvrcnd_path)
substs.set('RC_LOCAL_SCRIPT_PATH_START',                   get_option('rc-local'))
substs.set('RC_LOCAL_SCRIPT_PATH_STOP',                  get_option('halt-local'))
substs.set('MEMORY_ACCOUNTING_DEFAULT',                    memory_accounting_default ? 'yes' : 'no')

#########################################################################

cc = meson.get_compiler('c')
pkgconfig = import('pkgconfig')
check_compilation_sh = find_program('tools/meson-check-compilation.sh')
meson_build_sh = find_program('tools/meson-build.sh')

if get_option('tests') != 'false'
    cxx = find_program('c++', required : false)
    if cxx.found()
        #  Used only for tests
        add_languages('cpp')
    endif
endif

want_ossfuzz = get_option('oss-fuzz')
want_libfuzzer = get_option('llvm-fuzz')
fuzzer_build = want_ossfuzz or want_libfuzzer
if want_ossfuzz and want_libfuzzer
    error('only one of oss-fuzz and llvm-fuzz can be specified')
endif
if want_libfuzzer
    fuzzing_engine = meson.get_compiler('cpp').find_library('Fuzzer')
endif
```

```
if want_ossfuzz
    fuzzing_engine = meson.get_compiler('cpp').find_library('FuzzingEngine')
endif

possible_cc_flags = [
    '-Wextra',
    '-Werror=undef',
    '-Wlogical-op',
    '-Wmissing-include-dirs',
    '-Wold-style-definition',
    '-Wpointer-arith',
    '-Winit-self',
    '-Wfloat-equal',
    '-Wsuggest-attribute=noreturn',
    '-Werror=missing-prototypes',
    '-Werror=implicit-function-declaration',
    '-Werror=missing-declarations',
    '-Werror=return-type',
    '-Werror=incompatible-pointer-types',
    '-Werror=format=2',
    '-Wstrict-prototypes',
    '-Wredundant-decls',
    '-Wmissing-noreturn',
    '-Wimplicit-fallthrough=5',
    '-Wshadow',
    '-Wendif-labels',
    '-Wstrict-aliasing=2',
    '-Wwrite-strings',
    '-Werror=overflow',
    '-Werror=shift-count-overflow',
    '-Werror=shift-overflow=2',
    '-Wdate-time',
    '-Wnested-externs',
    '-ffast-math',
    '-fno-common',
    '-fdiagnostics-show-option',
    '-fno-strict-aliasing',
    '-fvisibility=hidden',
    '-fstack-protector',
    '-fstack-protector-strong',
    '--param=ssp-buffer-size=4',
]

# --as-needed and --no-undefined are provided by meson by default,
# run mesonconf to see what is enabled
possible_link_flags = [
    '-Wl,-z,relro',
    '-Wl,-z,now',
```

```
]

# the oss-fuzz fuzzers are not built with -fPIE, so don't
# enable it when we are linking against them
if not fuzzer_build
      possible_cc_flags += '-fPIE'
      possible_link_flags += '-pie'
endif

if cc.get_id() == 'clang'
      possible_cc_flags += [
            '-Wno-typedef-redefinition',
            '-Wno-gnu-variable-sized-type-not-at-end',
      ]
endif

if get_option('buildtype') != 'debug'
      possible_cc_flags += [
            '-ffunction-sections',
            '-fdata-sections',
      ]

      possible_link_flags += '-Wl,--gc-sections'
endif

add_project_arguments(cc.get_supported_arguments(possible_cc_flags), language : 'c')

# "negative" arguments: gcc on purpose does not return an error for "-Wno-"
# arguments, just emits a warning. So test for the "positive" version instead.
foreach arg : ['unused-parameter',
            'missing-field-initializers',
            'unused-result',
            'format-signedness',
            'error=nonnull', # work-around for gcc 7.1 turning this on on its own
           ]
      if cc.has_argument('-W' + arg)
            add_project_arguments('-Wno-' + arg, language : 'c')
      endif
endforeach

if cc.compiles('''
  #include <time.h>
  #include <inttypes.h>
  typedef uint64_t usec_t;
  usec_t now(clockid_t clock);
  int main(void) {
        struct timespec now;
        return 0;
```

```
  }
''', name : '-Werror=shadow with local shadowing')
      add_project_arguments('-Werror=shadow', language : 'c')
endif

link_test_c = files('tools/meson-link-test.c')

foreach arg : possible_link_flags
      have = run_command(check_compilation_sh,
                         cc.cmd_array(), '-x', 'c', arg,
                         '-include', link_test_c).returncode() == 0
      message('Linking with @0@ supported: @1@'.format(arg, have ? 'yes' : 'no'))
      if have
            add_project_link_arguments(arg, language : 'c')
      endif
endforeach

cpp = ' '.join(cc.cmd_array()) + ' -E'

################################################################################
# compilation result tests

conf.set('_GNU_SOURCE', true)
conf.set('__SANE_USERSPACE_TYPES__', true)

conf.set('SIZEOF_PID_T', cc.sizeof('pid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_UID_T', cc.sizeof('uid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_GID_T', cc.sizeof('gid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_DEV_T', cc.sizeof('dev_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_INO_T', cc.sizeof('ino_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_TIME_T', cc.sizeof('time_t', prefix : '#include <sys/time.h>'))
conf.set('SIZEOF_RLIM_T', cc.sizeof('rlim_t', prefix : '#include <sys/resource.h>'))

decl_headers = '''
#include <uchar.h>
#include <linux/ethtool.h>
#include <linux/fib_rules.h>
#include <linux/stat.h>
#include <sys/stat.h>
'''
# FIXME: key_serial_t is only defined in keyutils.h, this is bound to fail

foreach decl : ['char16_t',
                'char32_t',
                'key_serial_t',
                'struct ethtool_link_settings',
                'struct fib_rule_uid_range',
                'struct statx',
```

```
        ]

    # We get -1 if the size cannot be determined
    have = cc.sizeof(decl, prefix : decl_headers) > 0
    conf.set10('HAVE_' + decl.underscorify().to_upper(), have)
endforeach

foreach decl : [['IFLA_INET6_ADDR_GEN_MODE',         'linux/if_link.h'],
                ['IN6_ADDR_GEN_MODE_STABLE_PRIVACY', 'linux/if_link.h'],
                ['IFLA_VRF_TABLE',                   'linux/if_link.h'],
                ['IFLA_MACVLAN_FLAGS',               'linux/if_link.h'],
                ['IFLA_IPVLAN_FLAGS',                'linux/if_link.h'],
                ['IFLA_PHYS_PORT_ID',                'linux/if_link.h'],
                ['IFLA_BOND_AD_INFO',                'linux/if_link.h'],
                ['IFLA_VLAN_PROTOCOL',               'linux/if_link.h'],
                ['IFLA_VXLAN_REMCSUM_NOPARTIAL',     'linux/if_link.h'],
                ['IFLA_VXLAN_GPE',                   'linux/if_link.h'],
                ['IFLA_GENEVE_LABEL',                'linux/if_link.h'],
                # if_tunnel.h is buggy and cannot be included on its own
                ['IFLA_VTI_REMOTE',                  'linux/if_tunnel.h', '#include <net/if.h>'],
                ['IFLA_IPTUN_ENCAP_DPORT',           'linux/if_tunnel.h', '#include <net/if.h>'],
                ['IFLA_GRE_ENCAP_DPORT',             'linux/if_tunnel.h', '#include <net/if.h>'],
                ['IFLA_BRIDGE_VLAN_INFO',            'linux/if_bridge.h'],
                ['IFLA_BRPORT_PROXYARP',             'linux/if_link.h'],
                ['IFLA_BRPORT_LEARNING_SYNC',        'linux/if_link.h'],
                ['IFLA_BR_VLAN_DEFAULT_PVID',        'linux/if_link.h'],
                ['IPVLAN_F_PRIVATE',                 'linux/if_link.h'],
                ['NDA_IFINDEX',                      'linux/neighbour.h'],
                ['IFA_FLAGS',                        'linux/if_addr.h'],
                ['FRA_UID_RANGE',                    'linux/fib_rules.h'],
                ['LO_FLAGS_PARTSCAN',                'linux/loop.h'],
                ['VXCAN_INFO_PEER',                  'linux/can/vxcan.h'],
               ]
    prefix = decl.length() > 2 ? decl[2] : ''
    have = cc.has_header_symbol(decl[1], decl[0], prefix : prefix)
    conf.set10('HAVE_' + decl[0], have)
endforeach

foreach ident : ['secure_getenv', '__secure_getenv']
    conf.set10('HAVE_' + ident.to_upper(), cc.has_function(ident))
endforeach

foreach ident : [
    ['memfd_create',     '''#include <sys/mman.h>'''],
    ['gettid',           '''#include <sys/types.h>
                            #include <unistd.h>'''],
    ['pivot_root',       '''#include <stdlib.h>
                            #include <unistd.h>'''],     # no known header declares pivot_root
```

```
        ['name_to_handle_at', '''#include <sys/types.h>
                                 #include <sys/stat.h>
                                 #include <fcntl.h>'''],
        ['setns',             '''#include <sched.h>'''],
        ['renameat2',           '''#include <stdio.h>
                                 #include <fcntl.h>'''],
        ['kcmp',               '''#include <linux/kcmp.h>'''],
        ['keyctl',             '''#include <sys/types.h>
                                 #include <keyutils.h>'''],
        ['copy_file_range',    '''#include <sys/syscall.h>
                                 #include <unistd.h>'''],
        ['bpf',               '''#include <sys/syscall.h>
                                 #include <unistd.h>'''],
        ['statx',             '''#include <sys/types.h>
                                 #include <sys/stat.h>
                                 #include <unistd.h>'''],
        ['explicit_bzero' ,    '''#include <string.h>'''],
        ['reallocarray',       '''#include <malloc.h>'''],
]

        have = cc.has_function(ident[0], prefix : ident[1], args : '-D_GNU_SOURCE')
        conf.set10('HAVE_' + ident[0].to_upper(), have)
endforeach

if cc.has_function('getrandom', prefix : '''#include <sys/random.h>''', args : '-D_GNU_SOURCE')
        conf.set10('USE_SYS_RANDOM_H', true)
        conf.set10('HAVE_GETRANDOM', true)
else
        have = cc.has_function('getrandom', prefix : '''#include <linux/random.h>''')
        conf.set10('USE_SYS_RANDOM_H', false)
        conf.set10('HAVE_GETRANDOM', have)
endif

###############################################################################

sed = find_program('sed')
awk = find_program('awk')
m4 = find_program('m4')
stat = find_program('stat')
git = find_program('git', required : false)
env = find_program('env')
perl = find_program('perl', required : false)

meson_make_symlink = meson.source_root() + '/tools/meson-make-symlink.sh'
mkdir_p = 'mkdir -p $DESTDIR/@0@'
test_efi_create_disk_sh = find_program('test/test-efi-create-disk.sh')
splash_bmp = files('test/splash.bmp')
```

```
# if -Dxxx-path option is found, use that. Otherwise, check in $PATH,
# /usr/sbin, /sbin, and fall back to the default from middle column.
progs = [['quotaon',    '/usr/sbin/quotaon'    ],
       ['quotacheck', '/usr/sbin/quotacheck' ],
       ['kmod',       '/usr/bin/kmod'        ],
       ['kexec',      '/usr/sbin/kexec'      ],
       ['sulogin',    '/usr/sbin/sulogin'    ],
       ['mount',      '/usr/bin/mount',      'MOUNT_PATH'],
       ['umount',     '/usr/bin/umount',     'UMOUNT_PATH'],
       ['loadkeys',   '/usr/bin/loadkeys',   'KBD_LOADKEYS'],
       ['setfont',    '/usr/bin/setfont',    'KBD_SETFONT'],
      ]
foreach prog : progs
      path = get_option(prog[0] + '-path')
      if path != ''
            message('Using @1@ for @0@'.format(prog[0], path))
      else
            exe = find_program(prog[0],
                        '/usr/sbin/' + prog[0],
                        '/sbin/' + prog[0],
                        required: false)
            path = exe.found() ? exe.path() : prog[1]
      endif
      name = prog.length() > 2 ? prog[2] : prog[0].to_upper()
      conf.set_quoted(name, path)
      substs.set(name, path)
endforeach

conf.set_quoted('TELINIT', get_option('telinit-path'))

if run_command('ln', '--relative', '--help').returncode() != 0
      error('ln does not support --relative (added in coreutils 8.16)')
endif

################################################################

gperf = find_program('gperf')

gperf_test_format = '''
#include <string.h>
const char * in_word_set(const char *, @0@);
@1@
'''
gperf_snippet_format = 'echo foo,bar | @0@ -L ANSI-C'
gperf_snippet = run_command('sh', '-c', gperf_snippet_format.format(gperf.path()))
gperf_test = gperf_test_format.format('size_t', gperf_snippet.stdout())
if cc.compiles(gperf_test)
      gperf_len_type = 'size_t'
```

```
else
        gperf_test = gperf_test_format.format('unsigned', gperf_snippet.stdout())
        if cc.compiles(gperf_test)
                gperf_len_type = 'unsigned'
        else
                error('unable to determine gperf len type')
        endif
endif
message('gperf len type is @0@'.format(gperf_len_type))
conf.set('GPERF_LEN_TYPE', gperf_len_type,
         description : 'The type of gperf "len" parameter')

###############################################################

if not cc.has_header('sys/capability.h')
        error('POSIX caps headers not found')
endif
foreach header : ['crypt.h',
                  'linux/btrfs.h',
                  'linux/memfd.h',
                  'linux/vm_sockets.h',
                  'sys/auxv.h',
                  'valgrind/memcheck.h',
                  'valgrind/valgrind.h',
                 ]

        conf.set10('HAVE_' + header.underscorify().to_upper(),
                   cc.has_header(header))
endforeach

###############################################################

conf.set_quoted('FALLBACK_HOSTNAME', get_option('fallback-hostname'))
conf.set10('ENABLE_COMPAT_GATEWAY_HOSTNAME', get_option('compat-gateway-hostname'))
gateway_hostnames = ['_gateway'] + (conf.get('ENABLE_COMPAT_GATEWAY_HOSTNAME') == 1 ?
['gateway'] : [])

default_hierarchy = get_option('default-hierarchy')
conf.set_quoted('DEFAULT_HIERARCHY_NAME', default_hierarchy,
                description : 'default cgroup hierarchy as string')
if default_hierarchy == 'legacy'
        conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_NONE')
elif default_hierarchy == 'hybrid'
        conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_SYSTEMD')
else
        conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_ALL')
endif
```

```
time_epoch = get_option('time-epoch')
if time_epoch == ''
    NEWS = files('NEWS')
    time_epoch = run_command(stat, '-c', '%Y', NEWS).stdout()
endif
time_epoch = time_epoch.to_int()
conf.set('TIME_EPOCH', time_epoch)

system_uid_max = get_option('system-uid-max')
if system_uid_max == ''
    system_uid_max = run_command(
        awk,
        '/^\s*SYS_UID_MAX\s+/ { uid=$2 } END { print uid }',
        '/etc/login.defs').stdout().strip()
    if system_uid_max == ''
        system_uid_max = '999'
    endif
endif
system_uid_max = system_uid_max.to_int()
conf.set('SYSTEM_UID_MAX', system_uid_max)
substs.set('systemuidmax', system_uid_max)
message('maximum system UID is @0@'.format(system_uid_max))

system_gid_max = get_option('system-gid-max')
if system_gid_max == ''
    system_gid_max = run_command(
        awk,
        '/^\s*SYS_GID_MAX\s+/ { gid=$2 } END { print gid }',
        '/etc/login.defs').stdout().strip()
    if system_gid_max == ''
        system_gid_max = '999'
    endif
endif
system_gid_max = system_gid_max.to_int()
conf.set('SYSTEM_GID_MAX', system_gid_max)
substs.set('systemgidmax', system_gid_max)
message('maximum system GID is @0@'.format(system_gid_max))

dynamic_uid_min = get_option('dynamic-uid-min').to_int()
dynamic_uid_max = get_option('dynamic-uid-max').to_int()
conf.set('DYNAMIC_UID_MIN', dynamic_uid_min)
conf.set('DYNAMIC_UID_MAX', dynamic_uid_max)
substs.set('dynamicuidmin', dynamic_uid_min)
substs.set('dynamicuidmax', dynamic_uid_max)

container_uid_base_min = get_option('container-uid-base-min').to_int()
container_uid_base_max = get_option('container-uid-base-max').to_int()
conf.set('CONTAINER_UID_BASE_MIN', container_uid_base_min)
```

```
conf.set('CONTAINER_UID_BASE_MAX', container_uid_base_max)
substs.set('containeruidbasemin', container_uid_base_min)
substs.set('containeruidbasemax', container_uid_base_max)

nobody_user = get_option('nobody-user')
nobody_group = get_option('nobody-group')

getent_result = run_command('getent', 'passwd', '65534')
if getent_result.returncode() == 0
    name = getent_result.stdout().split(':')[0]
    if name != nobody_user
        warning('\n' +
            'The local user with the UID 65534 does not match the configured user name "@0@" of the nobody
user (its name is @1@).\n'.format(nobody_user, name) +
            'Your build will result in an user table setup that is incompatible with the local system.')
    endif
endif
id_result = run_command('id', '-u', nobody_user)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('\n' +
            'The local user with the configured user name "@0@" of the nobody user does not have UID 65534
(it has @1@).\n'.format(nobody_user, id) +
            'Your build will result in an user table setup that is incompatible with the local system.')
    endif
endif

getent_result = run_command('getent', 'group', '65534')
if getent_result.returncode() == 0
    name = getent_result.stdout().split(':')[0]
    if name != nobody_group
        warning('\n' +
            'The local group with the GID 65534 does not match the configured group name "@0@" of the
nobody group (its name is @1@).\n'.format(nobody_group, name) +
            'Your build will result in an group table setup that is incompatible with the local system.')
    endif
endif
id_result = run_command('id', '-g', nobody_group)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('\n' +
            'The local group with the configured group name "@0@" of the nobody group does not have UID
65534 (it has @1@).\n'.format(nobody_group, id) +
            'Your build will result in an group table setup that is incompatible with the local system.')
    endif
endif
```

```
if nobody_user != nobody_group and not (nobody_user == 'nobody' and nobody_group == 'nogroup')
    warning('\n' +
        'The configured user name "@0@" and group name "@0@" of the nobody user/group are not
equivalent.\n'.format(nobody_user, nobody_group) +
        'Please re-check that both "nobody-user" and "nobody-group" options are correctly set.')
endif

conf.set_quoted('NOBODY_USER_NAME', nobody_user)
conf.set_quoted('NOBODY_GROUP_NAME', nobody_group)
substs.set('NOBODY_USER_NAME', nobody_user)
substs.set('NOBODY_GROUP_NAME', nobody_group)

tty_gid = get_option('tty-gid')
conf.set('TTY_GID', tty_gid)
substs.set('TTY_GID', tty_gid)

# Ensure provided GID argument is numeric, otherwise fallback to default assignment
if get_option('users-gid') != ''
    users_gid = get_option('users-gid').to_int()
else
    users_gid = '-'
endif
substs.set('USERS_GID', users_gid)

conf.set10('ENABLE_ADM_GROUP', get_option('adm-group'))
conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))

dev_kvm_mode = get_option('dev-kvm-mode')
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))

kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER_PROCESSES', kill_user_processes)
conf.set_quoted('KILL_USER_PROCESSES_YES_NO', kill_user_processes ? 'yes' : 'no')
substs.set('KILL_USER_PROCESSES', kill_user_processes ? 'yes' : 'no')

dns_servers = get_option('dns-servers')
conf.set_quoted('DNS_SERVERS', dns_servers)
substs.set('DNS_SERVERS', dns_servers)

ntp_servers = get_option('ntp-servers')
conf.set_quoted('NTP_SERVERS', ntp_servers)
substs.set('NTP_SERVERS', ntp_servers)

conf.set_quoted('GETTEXT_PACKAGE', meson.project_name())

substs.set('SUSHELL', get_option('debug-shell'))
```

```
substs.set('DEBUGTTY', get_option('debug-tty'))

enable_debug_hashmap = false
enable_debug_mmap_cache = false
foreach name : get_option('debug-extra')
        if name == 'hashmap'
                enable_debug_hashmap = true
        elif name == 'mmap-cache'
                enable_debug_mmap_cache = true
        else
                message('unknown debug option "@0@", ignoring'.format(name))
        endif
endforeach
conf.set10('ENABLE_DEBUG_HASHMAP', enable_debug_hashmap)
conf.set10('ENABLE_DEBUG_MMAP_CACHE', enable_debug_mmap_cache)

conf.set10('VALGRIND', get_option('valgrind'))

###############################################################################

threads = dependency('threads')
librt = cc.find_library('rt')
libm = cc.find_library('m')
libdl = cc.find_library('dl')
libcrypt = cc.find_library('crypt')

libcap = dependency('libcap', required : false)
if not libcap.found()
        # Compat with Ubuntu 14.04 which ships libcap w/o .pc file
        libcap = cc.find_library('cap')
endif

libmount = dependency('mount',
                      version : fuzzer_build ? '>= 0' : '>= 2.30')

want_seccomp = get_option('seccomp')
if want_seccomp != 'false' and not fuzzer_build
        libseccomp = dependency('libseccomp',
                                version : '>= 2.3.1',
                                required : want_seccomp == 'true')
        have = libseccomp.found()
else
        have = false
        libseccomp = []
endif
conf.set10('HAVE_SECCOMP', have)

want_selinux = get_option('selinux')
```

```
if want_selinux != 'false' and not fuzzer_build
    libselinux = dependency('libselinux',
                    version : '>= 2.1.9',
                    required : want_selinux == 'true')
    have = libselinux.found()
else
    have = false
    libselinux = []
endif
conf.set10('HAVE_SELINUX', have)

want_apparmor = get_option('apparmor')
if want_apparmor != 'false' and not fuzzer_build
    libapparmor = dependency('libapparmor',
                     required : want_apparmor == 'true')
    have = libapparmor.found()
else
    have = false
    libapparmor = []
endif
conf.set10('HAVE_APPARMOR', have)

smack_run_label = get_option('smack-run-label')
if smack_run_label != ''
    conf.set_quoted('SMACK_RUN_LABEL', smack_run_label)
endif

want_polkit = get_option('polkit')
install_polkit = false
install_polkit_pkla = false
if want_polkit != 'false' and not fuzzer_build
    install_polkit = true

    libpolkit = dependency('polkit-gobject-1',
                    required : false)
    if libpolkit.found() and libpolkit.version().version_compare('< 0.106')
        message('Old polkit detected, will install pkla files')
        install_polkit_pkla = true
    endif
endif
conf.set10('ENABLE_POLKIT', install_polkit)

want_acl = get_option('acl')
if want_acl != 'false' and not fuzzer_build
    libacl = cc.find_library('acl', required : want_acl == 'true')
    have = libacl.found()
else
    have = false
```

```
    libacl = []
endif
conf.set10('HAVE_ACL', have)

want_audit = get_option('audit')
if want_audit != 'false' and not fuzzer_build
    libaudit = dependency('audit', required : want_audit == 'true')
    have = libaudit.found()
else
    have = false
    libaudit = []
endif
conf.set10('HAVE_AUDIT', have)

want_blkid = get_option('blkid')
if want_blkid != 'false' and not fuzzer_build
    libblkid = dependency('blkid', required : want_blkid == 'true')
    have = libblkid.found()
else
    have = false
    libblkid = []
endif
conf.set10('HAVE_BLKID', have)

want_kmod = get_option('kmod')
if want_kmod != 'false' and not fuzzer_build
    libkmod = dependency('libkmod',
                         version : '>= 15',
                         required : want_kmod == 'true')
    have = libkmod.found()
else
    have = false
    libkmod = []
endif
conf.set10('HAVE_KMOD', have)

want_pam = get_option('pam')
if want_pam != 'false' and not fuzzer_build
    libpam = cc.find_library('pam', required : want_pam == 'true')
    libpam_misc = cc.find_library('pam_misc', required : want_pam == 'true')
    have = libpam.found() and libpam_misc.found()
else
    have = false
    libpam = []
    libpam_misc = []
endif
conf.set10('HAVE_PAM', have)
```

```
want_microhttpd = get_option('microhttpd')
if want_microhttpd != 'false' and not fuzzer_build
    libmicrohttpd = dependency('libmicrohttpd',
                               version : '>= 0.9.33',
                               required : want_microhttpd == 'true')
    have = libmicrohttpd.found()
else
    have = false
    libmicrohttpd = []
endif
conf.set10('HAVE_MICROHTTPD', have)

want_libcryptsetup = get_option('libcryptsetup')
if want_libcryptsetup != 'false' and not fuzzer_build
    libcryptsetup = dependency('libcryptsetup',
                               version : '>= 1.6.0',
                               required : want_libcryptsetup == 'true')
    have = libcryptsetup.found()
else
    have = false
    libcryptsetup = []
endif
conf.set10('HAVE_LIBCRYPTSETUP', have)

want_libcurl = get_option('libcurl')
if want_libcurl != 'false' and not fuzzer_build
    libcurl = dependency('libcurl',
                         version : '>= 7.32.0',
                         required : want_libcurl == 'true')
    have = libcurl.found()
else
    have = false
    libcurl = []
endif
conf.set10('HAVE_LIBCURL', have)

want_libidn = get_option('libidn')
want_libidn2 = get_option('libidn2')
if want_libidn == 'true' and want_libidn2 == 'true'
    error('libidn and libidn2 cannot be requested simultaneously')
endif

if want_libidn != 'false' and want_libidn2 != 'true' and not fuzzer_build
    libidn = dependency('libidn',
                        required : want_libidn == 'true')
    have = libidn.found()
else
    have = false
```

```
    libidn = []
endif
conf.set10('HAVE_LIBIDN', have)
if not have and want_libidn2 != 'false' and not fuzzer_build
    # libidn is used for both libidn and libidn2 objects
    libidn = dependency('libidn2',
                required : want_libidn2 == 'true')
    have = libidn.found()
else
    have = false
endif
conf.set10('HAVE_LIBIDN2', have)

want_libiptc = get_option('libiptc')
if want_libiptc != 'false' and not fuzzer_build
    libiptc = dependency('libiptc',
                 required : want_libiptc == 'true')
    have = libiptc.found()
else
    have = false
    libiptc = []
endif
conf.set10('HAVE_LIBIPTC', have)

want_qrencode = get_option('qrencode')
if want_qrencode != 'false' and not fuzzer_build
    libqrencode = dependency('libqrencode',
                    required : want_qrencode == 'true')
    have = libqrencode.found()
else
    have = false
    libqrencode = []
endif
conf.set10('HAVE_QRENCODE', have)

want_gcrypt = get_option('gcrypt')
if want_gcrypt != 'false' and not fuzzer_build
    libgcrypt = cc.find_library('gcrypt', required : want_gcrypt == 'true')
    libgpg_error = cc.find_library('gpg-error', required : want_gcrypt == 'true')
    have = libgcrypt.found() and libgpg_error.found()
else
    have = false
endif
if not have
    # link to neither of the libs if one is not found
    libgcrypt = []
    libgpg_error = []
endif
```

```
conf.set10('HAVE_GCRYPT', have)

want_gnutls = get_option('gnutls')
if want_gnutls != 'false' and not fuzzer_build
    libgnutls = dependency('gnutls',
                    version : '>= 3.1.4',
                    required : want_gnutls == 'true')
    have = libgnutls.found()
else
    have = false
    libgnutls = []
endif
conf.set10('HAVE_GNUTLS', have)

want_elfutils = get_option('elfutils')
if want_elfutils != 'false' and not fuzzer_build
    libdw = dependency('libdw',
                required : want_elfutils == 'true')
    have = libdw.found()
else
    have = false
    libdw = []
endif
conf.set10('HAVE_ELFUTILS', have)

want_zlib = get_option('zlib')
if want_zlib != 'false' and not fuzzer_build
    libz = dependency('zlib',
                required : want_zlib == 'true')
    have = libz.found()
else
    have = false
    libz = []
endif
conf.set10('HAVE_ZLIB', have)

want_bzip2 = get_option('bzip2')
if want_bzip2 != 'false' and not fuzzer_build
    libbzip2 = cc.find_library('bz2',
                    required : want_bzip2 == 'true')
    have = libbzip2.found()
else
    have = false
    libbzip2 = []
endif
conf.set10('HAVE_BZIP2', have)

want_xz = get_option('xz')
```

```
if want_xz != 'false' and not fuzzer_build
    libxz = dependency('liblzma',
                required : want_xz == 'true')
    have = libxz.found()
else
    have = false
    libxz = []
endif
conf.set10('HAVE_XZ', have)

want_lz4 = get_option('lz4')
if want_lz4 != 'false' and not fuzzer_build
    liblz4 = dependency('liblz4',
                required : want_lz4 == 'true')
    have = liblz4.found()
else
    have = false
    liblz4 = []
endif
conf.set10('HAVE_LZ4', have)

want_xkbcommon = get_option('xkbcommon')
if want_xkbcommon != 'false' and not fuzzer_build
    libxkbcommon = dependency('xkbcommon',
                version : '>= 0.3.0',
                required : want_xkbcommon == 'true')
    have = libxkbcommon.found()
else
    have = false
    libxkbcommon = []
endif
conf.set10('HAVE_XKBCOMMON', have)

want_pcre2 = get_option('pcre2')
if want_pcre2 != 'false'
    libpcre2 = dependency('libpcre2-8',
                required : want_pcre2 == 'true')
    have = libpcre2.found()
else
    have = false
    libpcre2 = []
endif
conf.set10('HAVE_PCRE2', have)

want_glib = get_option('glib')
if want_glib != 'false' and not fuzzer_build
    libglib =   dependency('glib-2.0',
                version : '>= 2.22.0',
```

```
                        required : want_glib == 'true')
    libgobject = dependency('gobject-2.0',
                        version : '>= 2.22.0',
                        required : want_glib == 'true')
    libgio =     dependency('gio-2.0',
                        required : want_glib == 'true')
    have = libglib.found() and libgobject.found() and libgio.found()
else
    have = false
    libglib = []
    libgobject = []
    libgio = []
endif
conf.set10('HAVE_GLIB', have)

want_dbus = get_option('dbus')
if want_dbus != 'false' and not fuzzer_build
    libdbus = dependency('dbus-1',
                    version : '>= 1.3.2',
                    required : want_dbus == 'true')
    have = libdbus.found()
else
    have = false
    libdbus = []
endif
conf.set10('HAVE_DBUS', have)

default_dnssec = get_option('default-dnssec')
if fuzzer_build
    default_dnssec = 'no'
endif
if default_dnssec != 'no' and conf.get('HAVE_GCRYPT') == 0
    message('default-dnssec cannot be set to yes or allow-downgrade when gcrypt is disabled. Setting default-
dnssec to no.')
    default_dnssec = 'no'
endif
conf.set('DEFAULT_DNSSEC_MODE',
     'DNSSEC_' + default_dnssec.underscorify().to_upper())
substs.set('DEFAULT_DNSSEC_MODE', default_dnssec)

dns_over_tls = get_option('dns-over-tls')
if dns_over_tls != 'false'
    have = conf.get('HAVE_GNUTLS') == 1
    if dns_over_tls == 'true' and not have
        error('DNS-over-TLS support was requested, but dependencies are not available')
    endif
else
    have = false
```

```
endif
conf.set10('ENABLE_DNS_OVER_TLS', have)

default_dns_over_tls = get_option('default-dns-over-tls')
if fuzzer_build
    default_dns_over_tls = 'no'
endif
if default_dns_over_tls != 'no' and conf.get('ENABLE_DNS_OVER_TLS') == 0
    message('default-dns-over-tls cannot be set to opportunistic when DNS-over-TLS support is disabled. Setting
default-dns-over-tls to no.')
    default_dns_over_tls = 'no'
endif
conf.set('DEFAULT_DNS_OVER_TLS_MODE',
     'DNS_OVER_TLS_' + default_dns_over_tls.underscorify().to_upper())
substs.set('DEFAULT_DNS_OVER_TLS_MODE', default_dns_over_tls)

want_importd = get_option('importd')
if want_importd != 'false'
    have = (conf.get('HAVE_LIBCURL') == 1 and
            conf.get('HAVE_ZLIB') == 1 and
            conf.get('HAVE_BZIP2') == 1 and
            conf.get('HAVE_XZ') == 1 and
            conf.get('HAVE_GCRYPT') == 1)
    if want_importd == 'true' and not have
            error('importd support was requested, but dependencies are not available')
    endif
else
    have = false
endif
conf.set10('ENABLE_IMPORTD', have)

want_remote = get_option('remote')
if want_remote != 'false'
    have_deps = [conf.get('HAVE_MICROHTTPD') == 1,
                 conf.get('HAVE_LIBCURL') == 1]
    # sd-j-remote requires httpd, and sd-j-upload requires libcurl, so
    # it's possible to build one without the other. Complain only if
    # support was explictly requested. The auxiliary files like sysusers
    # config should be installed when any of the programs are built.
    if want_remote == 'true' and not (have_deps[0] and have_deps[1])
            error('remote support was requested, but dependencies are not available')
    endif
    have = have_deps[0] or have_deps[1]
else
    have = false
endif
conf.set10('ENABLE_REMOTE', have)
```

```
foreach term : ['utmp',
                'hibernate',
                'environment-d',
                'binfmt',
                'coredump',
                'resolve',
                'logind',
                'hostnamed',
                'localed',
                'machined',
                'portabled',
                'networkd',
                'timedated',
                'timesyncd',
                'myhostname',
                'firstboot',
                'randomseed',
                'backlight',
                'vconsole',
                'quotacheck',
                'sysusers',
                'tmpfiles',
                'hwdb',
                'rfkill',
                'ldconfig',
                'efi',
                'tpm',
                'ima',
                'smack',
                'gshadow',
                'idn',
                'nss-systemd']
        have = get_option(term)
        name = 'ENABLE_' + term.underscorify().to_upper()
        conf.set10(name, have)
endforeach

conf.set10('ENABLE_TIMEDATECTL', get_option('timedated') or get_option('timesyncd'))

want_tests = get_option('tests')
install_tests = get_option('install-tests')
slow_tests = get_option('slow-tests')
tests = []
fuzzers = []

conf.set10('SYSTEMD_SLOW_TESTS_DEFAULT', slow_tests)

#####################################################################
```

```
if get_option('efi')
        efi_arch = host_machine.cpu_family()

        if efi_arch == 'x86'
                EFI_MACHINE_TYPE_NAME = 'ia32'
                gnu_efi_arch = 'ia32'
        elif efi_arch == 'x86_64'
                EFI_MACHINE_TYPE_NAME = 'x64'
                gnu_efi_arch = 'x86_64'
        elif efi_arch == 'arm'
                EFI_MACHINE_TYPE_NAME = 'arm'
                gnu_efi_arch = 'arm'
        elif efi_arch == 'aarch64'
                EFI_MACHINE_TYPE_NAME = 'aa64'
                gnu_efi_arch = 'aarch64'
        else
                EFI_MACHINE_TYPE_NAME = ''
                gnu_efi_arch = ''
        endif

        have = true
        conf.set_quoted('EFI_MACHINE_TYPE_NAME', EFI_MACHINE_TYPE_NAME)

        conf.set('SD_TPM_PCR', get_option('tpm-pcrindex').to_int())
else
        have = false
endif
conf.set10('ENABLE_EFI', have)

###########################################################################

config_h = configure_file(
        output : 'config.h',
        configuration : conf)

meson_apply_m4 = find_program('tools/meson-apply-m4.sh')

includes = include_directories('src/basic',
                               'src/shared',
                               'src/systemd',
                               'src/journal',
                               'src/journal-remote',
                               'src/nspawn',
                               'src/resolve',
                               'src/timesync',
                               'src/time-wait-sync',
                               'src/login',
```

```
                        'src/udev',
                        'src/libudev',
                        'src/core',
                        'src/libsystemd/sd-bus',
                        'src/libsystemd/sd-device',
                        'src/libsystemd/sd-hwdb',
                        'src/libsystemd/sd-id128',
                        'src/libsystemd/sd-netlink',
                        'src/libsystemd/sd-network',
                        'src/libsystemd-network',
                        '.')

add_project_arguments('-include', 'config.h', language : 'c')

subdir('po')
subdir('catalog')
subdir('src/systemd')
subdir('src/basic')
subdir('src/libsystemd')
subdir('src/libsystemd-network')
subdir('src/journal')
subdir('src/login')

libjournal_core = static_library(
        'journal-core',
        libjournal_core_sources,
        journald_gperf_c,
        include_directories : includes,
        install : false)

libsystemd_sym_path = '@0@/@1@'.format(meson.current_source_dir(), libsystemd_sym)
libsystemd = shared_library(
        'systemd',
        'src/systemd/sd-id128.h', # pick a header file at random to work around old meson bug
        version : libsystemd_version,
        include_directories : includes,
        link_args : ['-shared',
                     '-Wl,--version-script=' + libsystemd_sym_path],
        link_with : [libbasic,
                     libbasic_gcrypt],
        link_whole : [libsystemd_static,
                      libjournal_client],
        dependencies : [threads,
                        librt,
                        libxz,
                        liblz4],
        link_depends : libsystemd_sym,
        install : true,
```

```
        install_dir : rootlibdir)

static_libsystemd = get_option('static-libsystemd')
static_libsystemd_pic = static_libsystemd == 'true' or static_libsystemd == 'pic'

install_libsystemd_static = static_library(
        'systemd',
        libsystemd_sources,
        journal_client_sources,
        basic_sources,
        basic_gcrypt_sources,
        include_directories : includes,
        build_by_default : static_libsystemd != 'false',
        install : static_libsystemd != 'false',
        install_dir : rootlibdir,
        pic : static_libsystemd == 'true' or static_libsystemd == 'pic',
        dependencies : [threads,
                        librt,
                        libxz,
                        liblz4,
                        libcap,
                        libblkid,
                        libmount,
                        libselinux,
                        libgcrypt],
        c_args : libsystemd_c_args + (static_libsystemd_pic ? [] : ['-fno-PIC']))

#####################################################################

# binaries that have --help and are intended for use by humans,
# usually, but not always, installed in /bin.
public_programs = []

subdir('src/libudev')
subdir('src/shared')
subdir('src/core')
subdir('src/udev')
subdir('src/network')

subdir('src/analyze')
subdir('src/journal-remote')
subdir('src/coredump')
subdir('src/hostname')
subdir('src/import')
subdir('src/kernel-install')
subdir('src/locale')
subdir('src/machine')
subdir('src/portable')
```

```
subdir('src/nspawn')
subdir('src/resolve')
subdir('src/timedate')
subdir('src/timesync')
subdir('src/vconsole')
subdir('src/boot/efi')

subdir('src/test')
subdir('src/fuzz')
subdir('rules')
subdir('test')

#####################################################################

# only static linking apart from libdl, to make sure that the
# module is linked to all libraries that it uses.
test_dlopen = executable(
        'test-dlopen',
        test_dlopen_c,
        include_directories : includes,
        link_with : [libbasic],
        dependencies : [libdl])

foreach tuple : [['myhostname', 'ENABLE_MYHOSTNAME'],
                 ['systemd',    'ENABLE_NSS_SYSTEMD'],
                 ['mymachines', 'ENABLE_MACHINED'],
                 ['resolve',    'ENABLE_RESOLVE']]

        condition = tuple[1] == '' or conf.get(tuple[1]) == 1
        if condition
                module = tuple[0]

                sym = 'src/nss-@0@/nss-@0@.sym'.format(module)
                version_script_arg = join_paths(meson.current_source_dir(), sym)

                nss = shared_library(
                        'nss_' + module,
                        'src/nss-@0@/nss-@0@.c'.format(module),
                        version : '2',
                        include_directories : includes,
                        # Note that we link NSS modules with '-z nodelete' so that mempools never get orphaned
                        link_args : ['-Wl,-z,nodelete',
                                     '-shared',
                                     '-Wl,--version-script=' + version_script_arg,
                                     '-Wl,--undefined'],
                        link_with : [libsystemd_static,
                                     libbasic],
                        dependencies : [threads,
```

```
                        librt],
                link_depends : sym,
                install : true,
                install_dir : rootlibdir)

        # We cannot use shared_module because it does not support version suffix.
        # Unfortunately shared_library insists on creating the symlink
        meson.add_install_script('sh', '-c',
                                 'rm $DESTDIR@0@/libnss_@1@.so'
                                 .format(rootlibdir, module))

        test('dlopen-nss_' + module,
            test_dlopen,
            args : [nss.full_path()]) # path to dlopen must include a slash
    endif
endforeach

############################################################

executable('systemd',
        systemd_sources,
        include_directories : includes,
        link_with : [libcore,
                libshared],
        dependencies : [threads,
                librt,
                libseccomp,
                libselinux,
                libmount,
                libblkid],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

meson.add_install_script(meson_make_symlink,
                 join_paths(rootlibexecdir, 'systemd'),
                 join_paths(rootsbindir, 'init'))

exe = executable('systemd-analyze',
            systemd_analyze_sources,
            include_directories : includes,
            link_with : [libcore,
                    libshared],
            dependencies : [threads,
                    librt,
                    libseccomp,
                    libselinux,
                    libmount,
```

```
                        libblkid],
            install_rpath : rootlibexecdir,
            install : true)
public_programs += [exe]

executable('systemd-journald',
        systemd_journald_sources,
        include_directories : includes,
        link_with : [libjournal_core,
                libshared],
        dependencies : [threads,
                libxz,
                liblz4,
                libselinux],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-cat',
            systemd_cat_sources,
            include_directories : includes,
            link_with : [libjournal_core,
                    libshared],
            dependencies : [threads],
            install_rpath : rootlibexecdir,
            install : true)
public_programs += [exe]

exe = executable('journalctl',
            journalctl_sources,
            include_directories : includes,
            link_with : [libshared],
            dependencies : [threads,
                        libqrencode,
                        libxz,
                        liblz4,
                        libpcre2],
            install_rpath : rootlibexecdir,
            install : true,
            install_dir : rootbindir)
public_programs += [exe]

executable('systemd-getty-generator',
        'src/getty-generator/getty-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
```

```
        install_dir : systemgeneratordir)

executable('systemd-debug-generator',
        'src/debug-generator/debug-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemgeneratordir)

executable('systemd-fstab-generator',
        'src/fstab-generator/fstab-generator.c',
        'src/core/mount-setup.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemgeneratordir)

if conf.get('ENABLE_ENVIRONMENT_D') == 1
        executable('30-systemd-environment-d-generator',
                'src/environment-d-generator/environment-d-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : userenvgeneratordir)

        meson.add_install_script(meson_make_symlink,
                        join_paths(sysconfdir, 'environment'),
                        join_paths(environmentdir, '99-environment.conf'))
endif

if conf.get('ENABLE_HIBERNATE') == 1
        executable('systemd-hibernate-resume-generator',
                'src/hibernate-resume/hibernate-resume-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)

        executable('systemd-hibernate-resume',
                'src/hibernate-resume/hibernate-resume.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
```

```
                install_dir : rootlibexecdir)
endif

if conf.get('HAVE_BLKID') == 1
        executable('systemd-gpt-auto-generator',
                'src/gpt-auto-generator/gpt-auto-generator.c',
                'src/basic/blkid-util.h',
                include_directories : includes,
                link_with : [libshared],
                dependencies : libblkid,
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)

        exe = executable('systemd-dissect',
                        'src/dissect/dissect.c',
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)
        public_programs += [exe]
endif

if conf.get('ENABLE_RESOLVE') == 1
        executable('systemd-resolved',
                systemd_resolved_sources,
                include_directories : includes,
                link_with : [libshared,
                        libbasic_gcrypt,
                        libsystemd_resolve_core],
                dependencies : systemd_resolved_dependencies,
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('resolvectl',
                        resolvectl_sources,
                        include_directories : includes,
                        link_with : [libshared,
                                libbasic_gcrypt,
                                libsystemd_resolve_core],
                        dependencies : [threads,
                                libgpg_error,
                                libm,
                                libidn],
                        install_rpath : rootlibexecdir,
                        install : true)
```

```
        public_programs += [exe]

        meson.add_install_script(meson_make_symlink,
                        join_paths(bindir, 'resolvectl'),
                        join_paths(rootsbindir, 'resolvconf'))

        meson.add_install_script(meson_make_symlink,
                        join_paths(bindir, 'resolvectl'),
                        join_paths(bindir, 'systemd-resolve'))
endif

if conf.get('ENABLE_LOGIND') == 1
        executable('systemd-logind',
                systemd_logind_sources,
                include_directories : includes,
                link_with : [liblogind_core,
                             libshared],
                dependencies : [threads,
                                libacl],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('loginctl',
                        loginctl_sources,
                        include_directories : includes,
                        link_with : [libshared],
                        dependencies : [threads,
                                        liblz4,
                                        libxz],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootbindir)
        public_programs += [exe]

        exe = executable('systemd-inhibit',
                        'src/login/inhibit.c',
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootbindir)
        public_programs += [exe]

        if conf.get('HAVE_PAM') == 1
                version_script_arg = join_paths(meson.current_source_dir(), pam_systemd_sym)
                pam_systemd = shared_library(
                        'pam_systemd',
```

```
                pam_systemd_c,
                name_prefix : '',
                include_directories : includes,
                link_args : ['-shared',
                        '-Wl,--version-script=' + version_script_arg],
                link_with : [libsystemd_static,
                        libshared_static],
                dependencies : [threads,
                          libpam,
                          libpam_misc],
                link_depends : pam_systemd_sym,
                install : true,
                install_dir : pamlibdir)

        test('dlopen-pam_systemd',
            test_dlopen,
            args : [pam_systemd.full_path()]) # path to dlopen must include a slash
    endif
endif

executable('systemd-user-runtime-dir',
        user_runtime_dir_sources,
        include_directories : includes,
        link_with : [libshared, liblogind_core],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

if conf.get('HAVE_PAM') == 1
    executable('systemd-user-sessions',
            'src/user-sessions/user-sessions.c',
            include_directories : includes,
            link_with : [libshared],
            install_rpath : rootlibexecdir,
            install : true,
            install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_EFI') == 1 and conf.get('HAVE_BLKID') == 1
    exe = executable('bootctl',
                'src/boot/bootctl.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libblkid],
                install_rpath : rootlibexecdir,
                install : true)
    public_programs += [exe]
endif
```

```
exe = executable('systemd-socket-activate', 'src/activate/activate.c',
                 include_directories : includes,
                 link_with : [libshared],
                 dependencies : [threads],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]


if get_option('link-systemctl-shared')
        systemctl_link_with = [libshared]
else
        systemctl_link_with = [libsystemd_static,
                               libshared_static,
                               libjournal_client,
                               libbasic_gcrypt]
endif

exe = executable('systemctl', 'src/systemctl/systemctl.c',
                 include_directories : includes,
                 link_with : systemctl_link_with,
                 dependencies : [threads,
                                 libcap,
                                 libselinux,
                                 libxz,
                                 liblz4],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

if conf.get('ENABLE_PORTABLED') == 1
        executable('systemd-portabled',
                   systemd_portabled_sources,
                   include_directories : includes,
                   link_with : [libshared],
                   dependencies : [threads],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)

        exe = executable('portablectl', 'src/portable/portablectl.c',
                         include_directories : includes,
                         link_with : [libshared],
                         dependencies : [threads],
                         install_rpath : rootlibexecdir,
                         install : true,
```

```
                install_dir : rootlibexecdir)
        public_programs += [exe]
endif

foreach alias : ['halt', 'poweroff', 'reboot', 'runlevel', 'shutdown', 'telinit']
        meson.add_install_script(meson_make_symlink,
                                 join_paths(rootbindir, 'systemctl'),
                                 join_paths(rootsbindir, alias))
endforeach

if conf.get('ENABLE_BACKLIGHT') == 1
        executable('systemd-backlight',
                   'src/backlight/backlight.c',
                   include_directories : includes,
                   link_with : [libshared],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_RFKILL') == 1
        executable('systemd-rfkill',
                   'src/rfkill/rfkill.c',
                   include_directories : includes,
                   link_with : [libshared],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)
endif

executable('systemd-system-update-generator',
           'src/system-update-generator/system-update-generator.c',
           include_directories : includes,
           link_with : [libshared],
           install_rpath : rootlibexecdir,
           install : true,
           install_dir : systemgeneratordir)

if conf.get('HAVE_LIBCRYPTSETUP') == 1
        executable('systemd-cryptsetup',
                   'src/cryptsetup/cryptsetup.c',
                   include_directories : includes,
                   link_with : [libshared],
                   dependencies : [libcryptsetup],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)
```

```
        executable('systemd-cryptsetup-generator',
                'src/cryptsetup/cryptsetup-generator.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcryptsetup],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)

        executable('systemd-veritysetup',
                'src/veritysetup/veritysetup.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcryptsetup],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        executable('systemd-veritysetup-generator',
                'src/veritysetup/veritysetup-generator.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcryptsetup],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)
endif

if conf.get('HAVE_SYSV_COMPAT') == 1
        executable('systemd-sysv-generator',
                'src/sysv-generator/sysv-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)

        executable('systemd-rc-local-generator',
                'src/rc-local-generator/rc-local-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)
endif

if conf.get('ENABLE_HOSTNAMED') == 1
        executable('systemd-hostnamed',
```

```
                'src/hostname/hostnamed.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('hostnamectl',
                        'src/hostname/hostnamectl.c',
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_LOCALED') == 1
        if conf.get('HAVE_XKBCOMMON') == 1
                # logind will load libxkbcommon.so dynamically on its own
                deps = [libdl]
        else
                deps = []
        endif

        executable('systemd-localed',
                systemd_localed_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : deps,
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('localectl',
                        localectl_sources,
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_TIMEDATED') == 1
        executable('systemd-timedated',
                'src/timedate/timedated.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
```

```
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_TIMEDATECTL') == 1
        exe = executable('timedatectl',
                        'src/timedate/timedatectl.c',
                        include_directories : includes,
                        install_rpath : rootlibexecdir,
                        link_with : [libshared],
                        dependencies : [libm],
                        install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_TIMESYNCD') == 1
        executable('systemd-timesyncd',
                systemd_timesyncd_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads,
                                libm],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        executable('systemd-time-wait-sync',
                'src/time-wait-sync/time-wait-sync.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_MACHINED') == 1
        executable('systemd-machined',
                systemd_machined_sources,
                include_directories : includes,
                link_with : [libmachine_core,
                             libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('machinectl',
                        'src/machine/machinectl.c',
                        include_directories : includes,
```

```
                link_with : [libshared],
                dependencies : [threads,
                        libxz,
                        liblz4],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootbindir)
        public_programs += [exe]
endif

if conf.get('ENABLE_IMPORTD') == 1
        executable('systemd-importd',
                systemd_importd_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        systemd_pull = executable('systemd-pull',
                        systemd_pull_sources,
                        include_directories : includes,
                        link_with : [libshared],
                        dependencies : [libcurl,
                                libz,
                                libbzip2,
                                libxz,
                                libgcrypt],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)

        systemd_import = executable('systemd-import',
                         systemd_import_sources,
                         include_directories : includes,
                         link_with : [libshared],
                         dependencies : [libcurl,
                                 libz,
                                 libbzip2,
                                 libxz],
                         install_rpath : rootlibexecdir,
                         install : true,
                         install_dir : rootlibexecdir)

        systemd_export = executable('systemd-export',
                         systemd_export_sources,
                         include_directories : includes,
```

```
                        link_with : [libshared],
                        dependencies : [libcurl,
                                        libz,
                                        libbzip2,
                                        libxz],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)
        public_programs += [systemd_pull, systemd_import, systemd_export]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_LIBCURL') == 1
        exe = executable('systemd-journal-upload',
                         systemd_journal_upload_sources,
                         include_directories : includes,
                         link_with : [libshared],
                         dependencies : [threads,
                                         libcurl,
                                         libgnutls,
                                         libxz,
                                         liblz4],
                         install_rpath : rootlibexecdir,
                         install : true,
                         install_dir : rootlibexecdir)
        public_programs += [exe]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_MICROHTTPD') == 1
        s_j_remote = executable('systemd-journal-remote',
                                systemd_journal_remote_sources,
                                include_directories : includes,
                                link_with : [libshared,
                                             libsystemd_journal_remote],
                                dependencies : [threads,
                                                libmicrohttpd,
                                                libgnutls,
                                                libxz,
                                                liblz4],
                                install_rpath : rootlibexecdir,
                                install : true,
                                install_dir : rootlibexecdir)

        s_j_gatewayd = executable('systemd-journal-gatewayd',
                                  systemd_journal_gatewayd_sources,
                                  include_directories : includes,
                                  link_with : [libshared],
                                  dependencies : [threads,
                                                  libmicrohttpd,
```

```
                                libgnutls,
                                libxz,
                                liblz4],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)
        public_programs += [s_j_remote, s_j_gatewayd]
endif

if conf.get('ENABLE_COREDUMP') == 1
        executable('systemd-coredump',
                systemd_coredump_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads,
                                libacl,
                                libdw,
                                libxz,
                                liblz4],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('coredumpctl',
                        coredumpctl_sources,
                        include_directories : includes,
                        link_with : [libshared],
                        dependencies : [threads,
                                        libxz,
                                        liblz4],
                        install_rpath : rootlibexecdir,
                        install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_BINFMT') == 1
        exe = executable('systemd-binfmt',
                        'src/binfmt/binfmt.c',
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)
        public_programs += [exe]

        meson.add_install_script('sh', '-c',
                                mkdir_p.format(binfmtdir))
        meson.add_install_script('sh', '-c',
```

```
                        mkdir_p.format(join_paths(sysconfdir, 'binfmt.d')))
endif

if conf.get('ENABLE_VCONSOLE') == 1
        executable('systemd-vconsole-setup',
                'src/vconsole/vconsole-setup.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_RANDOMSEED') == 1
        executable('systemd-random-seed',
                'src/random-seed/random-seed.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_FIRSTBOOT') == 1
        executable('systemd-firstboot',
                'src/firstboot/firstboot.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcrypt],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootbindir)
endif

executable('systemd-remount-fs',
        'src/remount-fs/remount-fs.c',
        'src/core/mount-setup.c',
        'src/core/mount-setup.h',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-machine-id-setup',
        'src/machine-id-setup/machine-id-setup-main.c',
        'src/core/machine-id-setup.c',
        'src/core/machine-id-setup.h',
```

```
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootbindir)

executable('systemd-fsck',
        'src/fsck/fsck.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-growfs',
        'src/partition/growfs.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcryptsetup],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-makefs',
        'src/partition/makefs.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-fsckd',
        'src/fsckd/fsckd.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-sleep',
        'src/sleep/sleep.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-sysctl',
```

```
                'src/sysctl/sysctl.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
public_programs += [exe]

executable('systemd-ac-power',
        'src/ac-power/ac-power.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-detect-virt',
                'src/detect-virt/detect-virt.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('systemd-delta',
                'src/delta/delta.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('systemd-escape',
                'src/escape/escape.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-notify',
                'src/notify/notify.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootbindir)
```

```
public_programs += [exe]

executable('systemd-volatile-root',
        'src/volatile-root/volatile-root.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-cgroups-agent',
        'src/cgroups-agent/cgroups-agent.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-path',
                 'src/path/path.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]

exe = executable('systemd-ask-password',
                 'src/ask-password/ask-password.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

executable('systemd-reply-password',
        'src/reply-password/reply-password.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-tty-ask-password-agent',
                 'src/tty-ask-password-agent/tty-ask-password-agent.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
```

```
                install : true,
                install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-cgls',
                'src/cgls/cgls.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('systemd-cgtop',
                'src/cgtop/cgtop.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

executable('systemd-initctl',
        'src/initctl/initctl.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-mount',
                'src/mount/mount-tool.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

meson.add_install_script(meson_make_symlink,
                        'systemd-mount', join_paths(bindir, 'systemd-umount'))

exe = executable('systemd-run',
                'src/run/run.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('systemd-stdio-bridge',
```

```
                'src/stdio-bridge/stdio-bridge.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('busctl',
                'src/busctl/busctl.c',
                'src/busctl/busctl-introspect.c',
                'src/busctl/busctl-introspect.h',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

if conf.get('ENABLE_SYSUSERS') == 1
        exe = executable('systemd-sysusers',
                        'src/sysusers/sysusers.c',
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootbindir)
        public_programs += [exe]
endif

if conf.get('ENABLE_TMPFILES') == 1
        exe = executable('systemd-tmpfiles',
                        'src/tmpfiles/tmpfiles.c',
                        include_directories : includes,
                        link_with : [libshared],
                        dependencies : [libacl],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootbindir)
        public_programs += [exe]

        test('test-systemd-tmpfiles',
            test_systemd_tmpfiles_py,
            args : exe.full_path())
        # https://github.com/mesonbuild/meson/issues/2681
endif

if conf.get('ENABLE_HWDB') == 1
        exe = executable('systemd-hwdb',
                        'src/hwdb/hwdb.c',
```

```
                'src/libsystemd/sd-hwdb/hwdb-internal.h',
                include_directories : includes,
                link_with : [libudev_static],
                install_rpath : udev_rpath,
                install : true,
                install_dir : rootbindir)
        public_programs += [exe]
endif

if conf.get('ENABLE_QUOTACHECK') == 1
        executable('systemd-quotacheck',
                'src/quotacheck/quotacheck.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

exe = executable('systemd-socket-proxyd',
                'src/socket-proxy/socket-proxyd.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('systemd-udevd',
                systemd_udevd_sources,
                include_directories : includes,
                c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
                link_with : [libudev_core,
                        libsystemd_network,
                        libudev_static],
                dependencies : [threads,
                          libkmod,
                          libidn,
                          libacl,
                          libblkid],
                install_rpath : udev_rpath,
                install : true,
                install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('udevadm',
                udevadm_sources,
```

```
                c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
                include_directories : includes,
                link_with : [libudev_core,
                        libsystemd_network,
                        libudev_static],
                dependencies : [threads,
                          libkmod,
                          libidn,
                          libacl,
                          libblkid],
                install_rpath : udev_rpath,
                install : true,
                install_dir : rootbindir)
public_programs += [exe]

executable('systemd-shutdown',
        systemd_shutdown_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libmount],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-update-done',
        'src/update-done/update-done.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-update-utmp',
        'src/update-utmp/update-utmp.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libaudit],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

if conf.get('HAVE_KMOD') == 1
      executable('systemd-modules-load',
                'src/modules-load/modules-load.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libkmod],
                install_rpath : rootlibexecdir,
```

```
                install : true,
                install_dir : rootlibexecdir)

        meson.add_install_script('sh', '-c',
                                 mkdir_p.format(modulesloaddir))
        meson.add_install_script('sh', '-c',
                                 mkdir_p.format(join_paths(sysconfdir, 'modules-load.d')))
endif

exe = executable('systemd-nspawn',
                 systemd_nspawn_sources,
                 'src/core/mount-setup.c', # FIXME: use a variable?
                 'src/core/mount-setup.h',
                 'src/core/loopback-setup.c',
                 'src/core/loopback-setup.h',
                 include_directories : includes,
                 link_with : [libnspawn_core,
                              libshared],
                 dependencies : [libblkid],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]

if conf.get('ENABLE_NETWORKD') == 1
        executable('systemd-networkd',
                   systemd_networkd_sources,
                   include_directories : includes,
                   link_with : [libnetworkd_core,
                                libsystemd_network,
                                libudev_static,
                                libshared],
                   dependencies : [threads],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)

        executable('systemd-networkd-wait-online',
                   systemd_networkd_wait_online_sources,
                   include_directories : includes,
                   link_with : [libnetworkd_core,
                                libshared],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)

        exe = executable('networkctl',
                   networkctl_sources,
                   include_directories : includes,
```

```
                link_with : [libsystemd_network,
                             libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootbindir)
        public_programs += [exe]
endif

executable('systemd-sulogin-shell',
           ['src/sulogin-shell/sulogin-shell.c'],
           include_directories : includes,
           link_with : [libshared],
           install_rpath : rootlibexecdir,
           install : true,
           install_dir : rootlibexecdir)

#############################################################

custom_target(
        'systemd-runtest.env',
        output : 'systemd-runtest.env',
        command : ['sh', '-c', '{ ' +
                   'echo SYSTEMD_TEST_DATA=@0@; '.format(join_paths(meson.current_source_dir(), 'test')) +
                   'echo SYSTEMD_CATALOG_DIR=@0@; '.format(join_paths(meson.current_build_dir(), 'catalog')) +
                   '} >@OUTPUT@'],
        build_by_default : true)

foreach tuple : tests
        sources = tuple[0]
        link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
        dependencies = tuple[2]
        condition = tuple.length() >= 4 ? tuple[3] : ''
        type = tuple.length() >= 5 ? tuple[4] : ''
        defs = tuple.length() >= 6 ? tuple[5] : []
        incs = tuple.length() >= 7 ? tuple[6] : includes
        timeout = 30

        name = sources[0].split('/')[-1].split('.')[0]
        if type.startswith('timeout=')
                timeout = type.split('=')[1].to_int()
                type = ''
        endif
        if want_tests == 'false'
                message('Not compiling @0@ because tests is set to false'.format(name))
        elif condition == '' or conf.get(condition) == 1
                exe = executable(
                        name,
                        sources,
```

```
                include_directories : incs,
                link_with : link_with,
                dependencies : dependencies,
                c_args : defs,
                install_rpath : rootlibexecdir,
                install : install_tests,
                install_dir : join_paths(testsdir, type))

        if type == 'manual'
                message('@0@ is a manual test'.format(name))
        elif type == 'unsafe' and want_tests != 'unsafe'
                message('@0@ is an unsafe test'.format(name))
        else
                test(name, exe,
                    env : test_env,
                    timeout : timeout)
        endif
    else
        message('Not compiling @0@ because @1@ is not true'.format(name, condition))
    endif
endforeach

exe = executable(
    'test-libsystemd-sym',
    test_libsystemd_sym_c,
    include_directories : includes,
    link_with : [libsystemd],
    install : install_tests,
    install_dir : testsdir)
test('test-libsystemd-sym', exe)

exe = executable(
    'test-libsystemd-static-sym',
    test_libsystemd_sym_c,
    include_directories : includes,
    link_with : [install_libsystemd_static],
    dependencies : [threads], # threads is already included in dependencies on the library,
                              # but does not seem to get propagated. Add here as a work-around.
    build_by_default : static_libsystemd_pic,
    install : install_tests and static_libsystemd_pic,
    install_dir : testsdir)
if static_libsystemd_pic
    test('test-libsystemd-static-sym', exe)
endif

exe = executable(
    'test-libudev-sym',
    test_libudev_sym_c,
```

```
        include_directories : includes,
        c_args : ['-Wno-deprecated-declarations'],
        link_with : [libudev],
        install : install_tests,
        install_dir : testsdir)
    test('test-libudev-sym', exe)

    exe = executable(
        'test-libudev-static-sym',
        test_libudev_sym_c,
        include_directories : includes,
        c_args : ['-Wno-deprecated-declarations'],
        link_with : [install_libudev_static],
        build_by_default : static_libudev_pic,
        install : install_tests and static_libudev_pic,
        install_dir : testsdir)
    if static_libudev_pic
        test('test-libudev-static-sym', exe)
    endif

    ############################################################

    fuzzer_exes = []

    foreach tuple : fuzzers
        sources = tuple[0]
        link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
        dependencies = tuple[2]
        defs = tuple.length() >= 4 ? tuple[3] : []
        incs = tuple.length() >= 5 ? tuple[4] : includes

        if fuzzer_build
            dependencies += fuzzing_engine
        else
            sources += 'src/fuzz/fuzz-main.c'
        endif

        name = sources[0].split('/')[-1].split('.')[0]

        fuzzer_exes += executable(
            name,
            sources,
            include_directories : [incs, include_directories('src/fuzz')],
            link_with : link_with,
            dependencies : dependencies,
            c_args : defs,
            install : false)
    endforeach
```

```
run_target('fuzzers',
      depends : fuzzer_exes,
      command : ['true'])

#####################################################################

make_directive_index_py = find_program('tools/make-directive-index.py')
make_man_index_py = find_program('tools/make-man-index.py')
xml_helper_py = find_program('tools/xml_helper.py')
hwdb_update_sh = find_program('tools/meson-hwdb-update.sh')

subdir('units')
subdir('sysctl.d')
subdir('sysusers.d')
subdir('tmpfiles.d')
subdir('presets')
subdir('hwdb')
subdir('network')
subdir('man')
subdir('shell-completion/bash')
subdir('shell-completion/zsh')
subdir('doc/sysvinit')
subdir('doc/var-log')

# FIXME: figure out if the warning is true:
# https://github.com/mesonbuild/meson/wiki/Reference-manual#install_subdir
install_subdir('factory/etc',
               install_dir : factorydir)


install_data('xorg/50-systemd-user.sh',
             install_dir : xinitrcdir)
install_data('modprobe.d/systemd.conf',
             install_dir : modprobedir)
install_data('LICENSE.GPL2',
             'LICENSE.LGPL2.1',
             'NEWS',
             'README',
             'doc/CODING_STYLE',
             'doc/DISTRO_PORTING',
             'doc/ENVIRONMENT.md',
             'doc/HACKING',
             'doc/TRANSIENT-SETTINGS.md',
             'doc/TRANSLATORS',
             'doc/UIDS-GIDS.md',
             'src/libsystemd/sd-bus/GVARIANT-SERIALIZATION',
             install_dir : docdir)
```

```
meson.add_install_script('sh', '-c', mkdir_p.format(systemdstatedir))
meson.add_install_script('sh', '-c', 'touch $DESTDIR@0@'.format(prefixdir))

#############################################################

meson_check_help = find_program('tools/meson-check-help.sh')

foreach exec : public_programs
    name = exec.full_path().split('/')[-1]
    test('check-help-' + name,
        meson_check_help,
        args : [exec.full_path()])
endforeach

#############################################################

# Enable tests for all supported sanitizers
foreach tuple : sanitizers
    sanitizer = tuple[0]
    build = tuple[1]

    have = run_command(check_compilation_sh,
                cc.cmd_array(), '-x', 'c',
                '-fsanitize=@0@'.format(sanitizer),
                '-include', link_test_c).returncode() == 0
    message('@0@ sanitizer supported: @1@'.format(sanitizer, have ? 'yes' : 'no'))

    if have
        prev = ''
        foreach p : fuzz_regression_tests
            b = p.split('/')[-2]
            c = p.split('/')[-1]

            name = '@0@:@1@'.format(b, sanitizer)

            if name != prev
                if want_tests == 'false'
                    message('Not compiling @0@ because tests is set to false'.format(name))
                elif slow_tests
                    exe = custom_target(
                        name,
                        output : name,
                        depends : build,
                        command : [env, 'ln', '-fs',
                                join_paths(build.full_path(), b),
                                '@OUTPUT@'],
                        build_by_default : true)
```

```
                else
                    message('Not compiling @0@ because slow-tests is set to false'.format(name))
                endif
            endif
            prev = name

            if want_tests != 'false' and slow_tests
                test('@0@:@1@:@2@'.format(b, c, sanitizer),
                    env,
                    args : [exe.full_path(),
                        join_paths(meson.source_root(),
                            'test/fuzz-regressions',
                            p)])
            endif
        endforeach
    endif
endforeach


#################################################################

if git.found()
    all_files = run_command(
        git,
        ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
         'ls-files',
         ':/*.[ch]'])
    all_files = files(all_files.stdout().split())

    custom_target(
        'tags',
        output : 'tags',
        command : [env, 'etags', '-o', '@0@/TAGS'.format(meson.current_source_dir())] + all_files)
    run_target(
        'ctags',
        command : [env, 'ctags', '-o', '@0@/tags'.format(meson.current_source_dir())] + all_files)
endif

if git.found()
    meson_git_contrib_sh = find_program('tools/meson-git-contrib.sh')
    run_target(
        'git-contrib',
        command : [meson_git_contrib_sh])
endif

if git.found()
    git_head = run_command(
        git,
```

```
                ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
                 'rev-parse', 'HEAD']).stdout().strip()
        git_head_short = run_command(
                git,
                ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
                 'rev-parse', '--short=7', 'HEAD']).stdout().strip()

        run_target(
                'git-snapshot',
                command : ['git', 'archive',
                        '-o', '@0@/systemd-@1@.tar.gz'.format(meson.current_source_dir(),
                                                              git_head_short),
                        '--prefix', 'systemd-@0@/'.format(git_head),
                        'HEAD'])
endif

#####################################################################

meson_check_api_docs_sh = find_program('tools/meson-check-api-docs.sh')
run_target(
        'check-api-docs',
        depends : [man, libsystemd, libudev],
        command : [meson_check_api_docs_sh, libsystemd.full_path(), libudev.full_path()])

#####################################################################

status = [
        '@0@ @1@'.format(meson.project_name(), meson.project_version()),

        'split /usr:                   @0@'.format(split_usr),
        'split bin-sbin:                @0@'.format(split_bin),
        'prefix directory:              @0@'.format(prefixdir),
        'rootprefix directory:          @0@'.format(rootprefixdir),
        'sysconf directory:             @0@'.format(sysconfdir),
        'include directory:             @0@'.format(includedir),
        'lib directory:                 @0@'.format(libdir),
        'rootlib directory:             @0@'.format(rootlibdir),
        'SysV init scripts:             @0@'.format(sysvinit_path),
        'SysV rc?.d directories:        @0@'.format(sysvrcnd_path),
        'PAM modules directory:         @0@'.format(pamlibdir),
        'PAM configuration directory:   @0@'.format(pamconfdir),
        'RPM macros directory:          @0@'.format(rpmmacrosdir),
        'modprobe.d directory:          @0@'.format(modprobedir),
        'D-Bus policy directory:        @0@'.format(dbuspolicydir),
        'D-Bus session directory:       @0@'.format(dbussessionservicedir),
        'D-Bus system directory:        @0@'.format(dbussystemservicedir),
        'bash completions directory:    @0@'.format(bashcompletiondir),
        'zsh completions directory:     @0@'.format(zshcompletiondir),
```

```
        'extra start script:              @0@'.format(get_option('rc-local')),
        'extra stop script:               @0@'.format(get_option('halt-local')),
        'debug shell:                     @0@ @ @1@'.format(get_option('debug-shell'),
                                                    get_option('debug-tty')),
        'TTY GID:                         @0@'.format(tty_gid),
        'users GID:                       @0@'.format(users_gid),
        'maximum system UID:              @0@'.format(system_uid_max),
        'maximum system GID:              @0@'.format(system_gid_max),
        'minimum dynamic UID:             @0@'.format(dynamic_uid_min),
        'maximum dynamic UID:             @0@'.format(dynamic_uid_max),
        'minimum container UID base:      @0@'.format(container_uid_base_min),
        'maximum container UID base:      @0@'.format(container_uid_base_max),
        '/dev/kvm access mode:            @0@'.format(get_option('dev-kvm-mode')),
        'render group access mode:        @0@'.format(get_option('group-render-mode')),
        'certificate root directory:      @0@'.format(get_option('certificate-root')),
        'support URL:                     @0@'.format(support_url),
        'nobody user name:                @0@'.format(nobody_user),
        'nobody group name:               @0@'.format(nobody_group),
        'fallback hostname:               @0@'.format(get_option('fallback-hostname')),
        'symbolic gateway hostnames:      @0@'.format(', '.join(gateway_hostnames)),

        'default DNSSEC mode:             @0@'.format(default_dnssec),
        'default DNS-over-TLS mode:       @0@'.format(default_dns_over_tls),
        'default cgroup hierarchy:        @0@'.format(default_hierarchy),
        'default KillUserProcesses setting: @0@'.format(kill_user_processes)]

alt_dns_servers = '\n                                 '.join(dns_servers.split(' '))
alt_ntp_servers = '\n                                 '.join(ntp_servers.split(' '))
status += [
        'default DNS servers:             @0@'.format(alt_dns_servers),
        'default NTP servers:             @0@'.format(alt_ntp_servers)]

alt_time_epoch = run_command('date', '-Is', '-u', '-d',
                             '@@0@'.format(time_epoch)).stdout().strip()
status += [
        'time epoch:                      @0@ (@1@)'.format(time_epoch, alt_time_epoch)]

# TODO:
# CFLAGS:   ${OUR_CFLAGS} ${CFLAGS}
# CPPFLAGS: ${OUR_CPPFLAGS} ${CPPFLAGS}
# LDFLAGS:  ${OUR_LDFLAGS} ${LDFLAGS}

if conf.get('ENABLE_EFI') == 1
        status += [
                'efi arch:                        @0@'.format(efi_arch)]

        if have_gnu_efi
                status += [
```

```
                'EFI machine type:              @0@'.format(EFI_MACHINE_TYPE_NAME),
                'EFI CC                       @0@'.format(efi_cc),
                'EFI lib directory:             @0@'.format(efi_libdir),
                'EFI lds directory:             @0@'.format(efi_ldsdir),
                'EFI include directory:         @0@'.format(efi_incdir)]
        endif
endif

found = []
missing = []

foreach tuple : [
        ['libcryptsetup'],
        ['PAM'],
        ['AUDIT'],
        ['IMA'],
        ['AppArmor'],
        ['SELinux'],
        ['SECCOMP'],
        ['SMACK'],
        ['zlib'],
        ['xz'],
        ['lz4'],
        ['bzip2'],
        ['ACL'],
        ['gcrypt'],
        ['qrencode'],
        ['microhttpd'],
        ['gnutls'],
        ['libcurl'],
        ['idn'],
        ['libidn2'],
        ['libidn'],
        ['nss-systemd'],
        ['libiptc'],
        ['elfutils'],
        ['binfmt'],
        ['vconsole'],
        ['quotacheck'],
        ['tmpfiles'],
        ['environment.d'],
        ['sysusers'],
        ['firstboot'],
        ['randomseed'],
        ['backlight'],
        ['rfkill'],
        ['logind'],
        ['machined'],
```

```
        ['portabled'],
        ['importd'],
        ['hostnamed'],
        ['timedated'],
        ['timesyncd'],
        ['localed'],
        ['networkd'],
        ['resolve'],
        ['DNS-over-TLS'],
        ['coredump'],
        ['polkit'],
        ['legacy pkla',      install_polkit_pkla],
        ['efi'],
        ['gnu-efi',          have_gnu_efi],
        ['kmod'],
        ['xkbcommon'],
        ['pcre2'],
        ['blkid'],
        ['dbus'],
        ['glib'],
        ['nss-myhostname',   conf.get('ENABLE_MYHOSTNAME') == 1],
        ['hwdb'],
        ['tpm'],
        ['man pages',        want_man],
        ['html pages',       want_html],
        ['man page indices', want_man and have_lxml],
        ['SysV compat'],
        ['utmp'],
        ['ldconfig'],
        ['hibernate'],
        ['adm group',        get_option('adm-group')],
        ['wheel group',      get_option('wheel-group')],
        ['gshadow'],
        ['debug hashmap'],
        ['debug mmap cache'],
        ['valgrind',         conf.get('VALGRIND') == 1],
    ]

        if tuple.length() >= 2
                cond = tuple[1]
        else
                ident1 = 'HAVE_' + tuple[0].underscorify().to_upper()
                ident2 = 'ENABLE_' + tuple[0].underscorify().to_upper()
                cond = conf.get(ident1, 0) == 1 or conf.get(ident2, 0) == 1
        endif
        if cond
                found += [tuple[0]]
        else
```

```
            missing += [tuple[0]]
        endif
endforeach

status += [
        '',
        'enabled features: @0@'.format(', '.join(found)),
        '',
        'disabled features: @0@'.format(', '.join(missing)),
        '']
message('\n        '.join(status))

if rootprefixdir != rootprefix_default
        warning('\n' +
                'Note that the installation prefix was changed to "@0@".\n'.format(rootprefixdir) +
                'systemd used fixed names for unit file directories and other paths, so anything\n' +
                'except the default ("@0@") is strongly discouraged.'.format(rootprefix_default))
endif
# -*- mode: meson -*-
# SPDX-License-Identifier: LGPL-2.1+

option('split-usr', type : 'combo', choices : ['auto', 'true', 'false'],
       description : '"/bin, /sbin aren't symlinks into /usr"')
option('split-bin', type : 'combo', choices : ['auto', 'true', 'false'],
       description : '"sbin is not a symlink to bin"')
option('rootlibdir', type : 'string',
       description : '"[/usr]/lib/x86_64-linux-gnu or such"')
option('rootprefix', type : 'string',
       description : '"override the root prefix"')
option('link-udev-shared', type : 'boolean',
       description : 'link systemd-udev and its helpers to libsystemd-shared.so')
option('link-systemctl-shared', type: 'boolean',
       description : 'link systemctl against libsystemd-shared.so')
option('static-libsystemd', type : 'combo',
       choices : ['false', 'true', 'pic', 'no-pic'],
       description : '"install a static library for libsystemd"')
option('static-libudev', type : 'combo',
       choices : ['false', 'true', 'pic', 'no-pic'],
       description : '"install a static library for libudev"')

option('sysvinit-path', type : 'string', value : '/etc/init.d',
       description : 'the directory where the SysV init scripts are located')
option('sysvrcnd-path', type : 'string', value : '/etc/rc.d',
       description : 'the base directory for SysV rcN.d directories')
option('telinit-path', type : 'string', value : '/lib/sysvinit/telinit',
       description : 'path to telinit')
option('rc-local', type : 'string',
       value : '/etc/rc.local')
```

```
option('halt-local', type : 'string',
       value : '/usr/sbin/halt.local')

option('quotaon-path', type : 'string', description : 'path to quotaon')
option('quotacheck-path', type : 'string', description : 'path to quotacheck')
option('kill-path', type : 'string', description : 'path to kill')
option('kmod-path', type : 'string', description : 'path to kmod')
option('kexec-path', type : 'string', description : 'path to kexec')
option('sulogin-path', type : 'string', description : 'path to sulogin')
option('mount-path', type : 'string', description : 'path to mount')
option('umount-path', type : 'string', description : 'path to umount')
option('loadkeys-path', type : 'string', description : 'path to loadkeys')
option('setfont-path', type : 'string', description : 'path to setfont')

option('debug-shell', type : 'string', value : '/bin/sh',
       description : 'path to debug shell binary')
option('debug-tty', type : 'string', value : '/dev/tty9',
       description : 'specify the tty device for debug shell')
option('debug-extra', type : 'array', choices : ['hashmap', 'mmap-cache'], value : [],
       description : 'enable extra debugging')
option('memory-accounting-default', type : 'boolean',
       description : 'enable MemoryAccounting= by default')
option('valgrind', type : 'boolean', value : false,
       description : 'do extra operations to avoid valgrind warnings')

option('utmp', type : 'boolean',
       description : 'support for utmp/wtmp log handling')
option('hibernate', type : 'boolean',
       description : 'support for hibernation')
option('ldconfig', type : 'boolean',
       description : 'support for dynamic linker cache creation')
option('resolve', type : 'boolean',
       description : 'systemd-resolved stack')
option('efi', type : 'boolean',
       description : 'enable systemd-boot and bootctl')
option('tpm', type : 'boolean',
       description : 'TPM should be used to log events and extend the registers')
option('environment-d', type : 'boolean',
       description : 'support for environment.d')
option('binfmt', type : 'boolean',
       description : 'support for custom binary formats')
option('coredump', type : 'boolean',
       description : 'install the coredump handler')
option('logind', type : 'boolean',
       description : 'install the systemd-logind stack')
option('hostnamed', type : 'boolean',
       description : 'install the systemd-hostnamed stack')
option('localed', type : 'boolean',
```

```
    description : 'install the systemd-localed stack')
option('machined', type : 'boolean',
    description : 'install the systemd-machined stack')
option('portabled', type : 'boolean',
    description : 'install the systemd-portabled stack')
option('networkd', type : 'boolean',
    description : 'install the systemd-networkd stack')
option('timedated', type : 'boolean',
    description : 'install the systemd-timedated daemon')
option('timesyncd', type : 'boolean',
    description : 'install the systemd-timesyncd daemon')
option('remote', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'support for "journal over the network"')
option('myhostname', type : 'boolean',
    description : 'nss-myhostname support')
option('firstboot', type : 'boolean',
    description : 'support for firstboot mechanism')
option('randomseed', type : 'boolean',
    description : 'support for restoring random seed')
option('backlight', type : 'boolean',
    description : 'support for restoring backlight state')
option('vconsole', type : 'boolean',
    description : 'support for vconsole configuration')
option('quotacheck', type : 'boolean',
    description : 'support for the quotacheck tools')
option('sysusers', type : 'boolean',
    description : 'support for the sysusers configuration')
option('tmpfiles', type : 'boolean',
    description : 'support for tmpfiles.d')
option('importd', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'install the systemd-importd daemon')
option('hwdb', type : 'boolean',
    description : 'support for the hardware database')
option('rfkill', type : 'boolean',
    description : 'support for the rfkill tools')
option('man', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'build and install man pages')
option('html', type : 'combo', choices : ['auto', 'true', 'false'],
    value : 'false',
    description : 'build and install html pages')

option('certificate-root', type : 'string', value : '/etc/ssl',
    description : 'the prefix for TLS certificates')
option('dbuspolicydir', type : 'string',
    description : 'D-Bus policy directory')
option('dbussessionservicedir', type : 'string',
    description : 'D-Bus session service directory')
option('dbussystemservicedir', type : 'string',
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```
    description : 'D-Bus system service directory')
option('pkgconfigdatadir', type : 'string', value : 'share/pkgconfig',
    description : 'directory for ')
option('pkgconfiglibdir', type : 'string', value : '',
    description : 'directory for ')
option('rpmmacrosdir', type : 'string', value : 'lib/rpm/macros.d',
    description : 'directory for rpm macros ["no" disables]')
option('pamlibdir', type : 'string',
    description : 'directory for PAM modules')
option('pamconfdir', type : 'string',
    description : 'directory for PAM configuration ["no" disables]')
option('docdir', type : 'string',
    description : 'documentation directory')

option('fallback-hostname', type : 'string', value : 'localhost',
    description : 'the hostname used if none configured')
option('compat-gateway-hostname', type : 'boolean', value : 'false',
    description : 'allow "gateway" as the symbolic name for default gateway')
option('default-hierarchy', type : 'combo',
    choices : ['legacy', 'hybrid', 'unified'], value : 'hybrid',
    description : 'default cgroup hierarchy')
option('time-epoch', type : 'string',
    description : 'time epoch for time clients')
option('system-uid-max', type : 'string',
    description : 'maximum system UID')
option('system-gid-max', type : 'string',
    description : 'maximum system GID')
option('dynamic-uid-min', type : 'string',
    description : 'minimum dynamic UID',
    value : '61184') # That's  0x0000EF00 in hex
option('dynamic-uid-max', type : 'string',
    description : 'maximum dynamic UID',
    value : '65519') # That's  0x0000FFEF in hex
option('container-uid-base-min', type : 'string',
    description : 'minimum container UID base',
    value : '524288') # That's  0x00080000 in hex
option('container-uid-base-max', type : 'string',
    description : 'maximum container UID base',
    value : '1878982656') # That's  0x6FFF0000 in hex
option('tty-gid', type : 'string',
    description : 'the numeric GID of the "tty" group',
    value : '5')
option('users-gid', type : 'string',
    description : 'the numeric GID of the "users" group')
option('adm-group', type : 'boolean',
    description : 'the ACL for adm group should be added')
option('wheel-group', type : 'boolean',
    description : 'the ACL for wheel group should be added')
```

```
option('nobody-user', type : 'string',
    description : 'The name of the nobody user (the one with UID 65534)',
    value : 'nobody')
option('nobody-group', type : 'string',
    description : 'The name of the nobody group (the one with GID 65534)',
    value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
    description : '/dev/kvm access mode')
option('group-render-mode', type : 'string', value : '0666',
    description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd).')
option('default-kill-user-processes', type : 'boolean',
    description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
    description : 'support for shadow group')

option('default-dnssec', type : 'combo',
    description : 'default DNSSEC mode',
    choices : ['yes', 'allow-downgrade', 'no'],
    value : 'allow-downgrade')
option('default-dns-over-tls', type : 'combo',
    description : 'default DNS-over-TLS mode',
    choices : ['opportunistic', 'no'],
    value : 'no')
option('dns-over-tls', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'DNS-over-TLS support')
option('dns-servers', type : 'string',
    description : 'space-separated list of default DNS servers',
    value : '8.8.8.8 8.8.4.4 2001:4860:4860::8888 2001:4860:4860::8844')
option('ntp-servers', type : 'string',
    description : 'space-separated list of default NTP servers',
    value : 'time1.google.com time2.google.com time3.google.com time4.google.com')
option('support-url', type : 'string',
    description : 'the support URL to show in catalog entries included in systemd',
    value : 'https://lists.freedesktop.org/mailman/listinfo/systemd-devel')
option('www-target', type : 'string',
    description : 'the address and dir to upload docs too',
    value : 'www.freedesktop.org:/srv/www.freedesktop.org/www/software/systemd')

option('seccomp', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'SECCOMP support')
option('selinux', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'SELinux support')
option('apparmor', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'AppArmor support')
option('smack', type : 'boolean',
    description : 'SMACK support')
option('smack-run-label', type : 'string',
    description : 'run systemd --system itself with a specific SMACK label')
```

```
option('polkit', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'PolicyKit support')
option('ima', type : 'boolean',
       description : 'IMA support')

option('acl', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libacl support')
option('audit', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libaudit support')
option('blkid', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libblkid support')
option('kmod', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'support for loadable modules')
option('pam', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'PAM support')
option('microhttpd', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libhttpd support')
option('libcryptsetup', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libcryptsetup support')
option('libcurl', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libcurl support')
option('idn', type : 'boolean',
       description : 'use IDN when printing host names')
option('libidn2', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libidn2 support')
option('libidn', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libidn support')
option('nss-systemd', type : 'boolean',
       description : 'enable nss-systemd')
option('libiptc', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libiptc support')
option('qrencode', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'libqrencode support')
option('gcrypt', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'gcrypt support')
option('gnutls', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'gnutls support')
option('elfutils', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'elfutils support')
option('zlib', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'zlib compression support')
option('bzip2', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'bzip2 compression support')
option('xz', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'xz compression support')
option('lz4', type : 'combo', choices : ['auto', 'true', 'false'],
       description : 'lz4 compression support')
option('xkbcommon', type : 'combo', choices : ['auto', 'true', 'false'],
```

```
    description : 'xkbcommon keymap support')
option('pcre2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'regexp matching support using pcre2')
option('glib', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libglib support (for tests only)')
option('dbus', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libdbus support (for tests only)')

option('gnu-efi', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'gnu-efi support for sd-boot')
option('efi-cc', type : 'array',
    description : 'the compiler to use for EFI modules')
option('efi-ld', type : 'string',
    description : 'the linker to use for EFI modules')
option('efi-libdir', type : 'string',
    description : 'path to the EFI lib directory')
option('efi-ldsdir', type : 'string',
    description : 'path to the EFI lds directory')
option('efi-includedir', type : 'string', value : '/usr/include/efi',
    description : 'path to the EFI header directory')
option('tpm-pcrindex', type : 'string', value : '8',
    description : 'TPM PCR register number to use')

option('bashcompletiondir', type : 'string',
    description : 'directory for bash completion scripts ["no" disables]')
option('zshcompletiondir', type : 'string',
    description : 'directory for zsh completion scripts ["no" disables]')

option('tests', type : 'combo', choices : ['true', 'unsafe', 'false'],
    description : 'enable extra tests with =unsafe')
option('slow-tests', type : 'boolean', value : 'false',
    description : 'run the slow tests by default')
option('install-tests', type : 'boolean', value : 'false',
    description : 'install test executables')

option('ok-color', type: 'combo',
    choices : ['black', 'red', 'green', 'yellow', 'blue', 'magenta', 'cyan',
               'white', 'highlight-black', 'highlight-red', 'highlight-green',
               'highlight-yellow', 'highlight-blue', 'highlight-magenta',
               'highlight-cyan', 'highlight-white'],
    value : 'green',
    description: 'color of the "OK" status message')

option('oss-fuzz', type : 'boolean', value : 'false',
    description : 'build against oss-fuzz')
option('llvm-fuzz', type : 'boolean', value : 'false',
    description : 'build against LLVM libFuzzer')
```

```
# do not edit this file, it will be overwritten on update

# run a command on remove events
ACTION=="remove", ENV{REMOVE_CMD}!="", RUN+="$env{REMOVE_CMD}"
ACTION=="remove", GOTO="default_end"

SUBSYSTEM=="virtio-ports", KERNEL=="vport*", ATTR{name}=="?*", SYMLINK+="virtio-
ports/$attr{name}"

# select "system RTC" or just use the first one
SUBSYSTEM=="rtc", ATTR{hctosys}=="1", SYMLINK+="rtc"
SUBSYSTEM=="rtc", KERNEL=="rtc0", SYMLINK+="rtc", OPTIONS+="link_priority=-100"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", IMPORT{builtin}="usb_id", IMPORT{builtin}="hwdb
--subsystem=usb"
ENV{MODALIAS}!="", IMPORT{builtin}="hwdb --subsystem=$env{SUBSYSTEM}"

ACTION!="add", GOTO="default_end"

SUBSYSTEM=="tty", KERNEL=="ptmx", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="sclp_line[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="ttysclp[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="3270/tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="vc", KERNEL=="vcs*|vcsa*", GROUP="tty"
KERNEL=="tty[A-Z]*[0-9]|ttymxc[0-9]*|pppox[0-9]*|ircomm[0-9]*|noz[0-9]*|rfcomm[0-9]*", GROUP="dialout"

SUBSYSTEM=="mem", KERNEL=="mem|kmem|port", GROUP="kmem", MODE="0640"

SUBSYSTEM=="input", GROUP="input"
SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"

SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
SUBSYSTEM=="drm", KERNEL!="renderD*", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="cec", GROUP="video"

SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="render", MODE="@GROUP_RENDER_MODE@"
SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE@"

SUBSYSTEM=="sound", GROUP="audio", \
 OPTIONS+="static_node=snd/seq", OPTIONS+="static_node=snd/timer"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", MODE="0664"
```

```
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x00010*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00b09d:0x00010*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x010001*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x014001*", GROUP="video"

KERNEL=="parport[0-9]*", GROUP="lp"
SUBSYSTEM=="printer", KERNEL=="lp*", GROUP="lp"
SUBSYSTEM=="ppdev", GROUP="lp"
KERNEL=="lp[0-9]*", GROUP="lp"
KERNEL=="irlpt[0-9]*", GROUP="lp"
SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", ENV{ID_USB_INTERFACES}=="*:0701??:*",
GROUP="lp"

SUBSYSTEM=="block", GROUP="disk"
SUBSYSTEM=="block", KERNEL=="sr[0-9]*", GROUP="cdrom"
SUBSYSTEM=="scsi_generic", SUBSYSTEMS=="scsi", ATTRS{type}=="4|5", GROUP="cdrom"
KERNEL=="sch[0-9]*", GROUP="cdrom"
KERNEL=="pktcdvd[0-9]*", GROUP="cdrom"
KERNEL=="pktcdvd", GROUP="cdrom"

SUBSYSTEM=="scsi_generic|scsi_tape", SUBSYSTEMS=="scsi", ATTRS{type}=="1|8", GROUP="tape"
SUBSYSTEM=="scsi_generic", SUBSYSTEMS=="scsi", ATTRS{type}=="0", GROUP="disk"
KERNEL=="qft[0-9]*|nqft[0-9]*|zqft[0-9]*|nzqft[0-9]*|rawqft[0-9]*|nrawqft[0-9]*", GROUP="disk"
KERNEL=="loop-control", GROUP="disk", OPTIONS+="static_node=loop-control"
KERNEL=="btrfs-control", GROUP="disk"
KERNEL=="rawctl", GROUP="disk"
SUBSYSTEM=="raw", KERNEL=="raw[0-9]*", GROUP="disk"
SUBSYSTEM=="aoe", GROUP="disk", MODE="0220"
SUBSYSTEM=="aoe", KERNEL=="err", MODE="0440"

KERNEL=="rfkill", MODE="0664"
KERNEL=="tun", MODE="0666", OPTIONS+="static_node=net/tun"

KERNEL=="fuse", MODE="0666", OPTIONS+="static_node=fuse"

# The static_node is required on s390x and ppc (they are using MODULE_ALIAS)
KERNEL=="kvm", GROUP="kvm", MODE="@DEV_KVM_MODE@", OPTIONS+="static_node=kvm"

SUBSYSTEM=="ptp", ATTR{clock_name}=="KVM virtual PTP", SYMLINK += "ptp_kvm"

LABEL="default_end"
#  SPDX-License-Identifier: LGPL-2.1+
#
#  This file is part of systemd.
#
#  systemd is free software; you can redistribute it and/or modify it
#  under the terms of the GNU Lesser General Public License as published by
#  the Free Software Foundation; either version 2.1 of the License, or
```

```
#  (at your option) any later version.

ACTION=="remove", GOTO="uaccess_end"
ENV{MAJOR}=="", GOTO="uaccess_end"

# PTP/MTP protocol devices, cameras, portable media players
SUBSYSTEM=="usb", ENV{ID_USB_INTERFACES}=="*:060101:*", TAG+="uaccess"

# Digicams with proprietary protocol
ENV{ID_GPHOTO2}=="?*", TAG+="uaccess"

# SCSI and USB scanners
ENV{libsane_matched}=="yes", TAG+="uaccess"

# HPLIP devices (necessary for ink level check and HP tool maintenance)
ENV{ID_HPLIP}=="1", TAG+="uaccess"

# optical drives
SUBSYSTEM=="block", ENV{ID_CDROM}=="1", TAG+="uaccess"
SUBSYSTEM=="scsi_generic", SUBSYSTEMS=="scsi", ATTRS{type}=="4|5", TAG+="uaccess"

# Sound devices
SUBSYSTEM=="sound", TAG+="uaccess", \
 OPTIONS+="static_node=snd/timer", OPTIONS+="static_node=snd/seq"

# ffado is an userspace driver for firewire sound cards
SUBSYSTEM=="firewire", ENV{ID_FFADO}=="1", TAG+="uaccess"

# Webcams, frame grabber, TV cards
SUBSYSTEM=="video4linux", TAG+="uaccess"
SUBSYSTEM=="dvb", TAG+="uaccess"

# IIDC devices: industrial cameras and some webcams
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x00010*",  TAG+="uaccess"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00b09d:0x00010*",  TAG+="uaccess"
# AV/C devices: camcorders, set-top boxes, TV sets, audio devices, and more
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x010001*", TAG+="uaccess"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x014001*", TAG+="uaccess"

# DRI video devices
SUBSYSTEM=="drm", KERNEL=="card*", TAG+="uaccess"
m4_ifdef(`DEV_KVM_UACCESS',``
# KVM
SUBSYSTEM=="misc", KERNEL=="kvm", TAG+="uaccess""
)m4_dnl

# smart-card readers
ENV{ID_SMARTCARD_READER}=="?*", TAG+="uaccess"
```

```
# (USB) authentication devices
ENV{ID_SECURITY_TOKEN}=="?*", TAG+="uaccess"

# PDA devices
ENV{ID_PDA}=="?*", TAG+="uaccess"

# Programmable remote control
ENV{ID_REMOTE_CONTROL}=="1", TAG+="uaccess"

# joysticks
SUBSYSTEM=="input", ENV{ID_INPUT_JOYSTICK}=="?*", TAG+="uaccess"

# color measurement devices
ENV{COLOR_MEASUREMENT_DEVICE}=="?*", TAG+="uaccess"

# DDC/CI device, usually high-end monitors such as the DreamColor
ENV{DDC_DEVICE}=="?*", TAG+="uaccess"

# media player raw devices (for user-mode drivers, Android SDK, etc.)
SUBSYSTEM=="usb", ENV{ID_MEDIA_PLAYER}=="?*", TAG+="uaccess"

# software-defined radio communication devices
ENV{ID_SOFTWARE_RADIO}=="?*", TAG+="uaccess"

# 3D printers, CNC machines, laser cutters, 3D scanners, etc.
ENV{ID_MAKER_TOOL}=="?*", TAG+="uaccess"

LABEL="uaccess_end"
```

1.932 libtinfo5 amd64:6.0+20161126-1+deb9u2

1.932.1 Available under license :

```
Upstream source http://invisible-island.net/ncurses/ncurses.html
This package is used for testing builds of ncurses.

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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-- vile: txtmode file-encoding=utf-8
Upstream source http://invisible-island.net/ncurses/ncurses-examples.html

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This package was put together by Vaidhyanathan G Mayilrangam
<vaidhy@debian.org> and Joel Klecker <espy@debian.org>, using sources
obtained from ftp://ftp.gnu.org/gnu/ncurses/ncurses-5.0.tar.gz.
Current versions of the ncurses sources are found at
ftp://invisible-island.net/ncurses/.

It is based somewhat on work done by Bruce Perens <Bruce@Pixar.com>,
David Engel <david@elo.ods.com>. Michael Alan Dorman
<mdorman@debian.org>, Richard Braakman <dark@xs4all.nl>, James Troup
<jjtroup@comp.brad.ac.uk>, J.H.M. Dassen (Ray)
<jdassen@wi.LeidenUniv.nl>, and Galen Hazelwood <galenh@micron.net>
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1.933 libudev1 amd64:232-25+deb9u4

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Files: src/udev/udev-ctrl.c
src/udev/udevadm-hwdb.c
src/udev/udev-builtin.c
src/udev/udev-builtin-net_id.c
src/udev/udev-builtin-net_setup_link.c
src/udev/udev-builtin-hwdb.c
src/udev/udev-builtin-btrfs.c
src/udev/udev-builtin-keyboard.c
src/udev/net/link-config.h
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From: Michael Biebl <biebl@debian.org>
Date: Sun, 17 Dec 2017 00:31:20 +0100
Subject: Revert "udev-rules: Permission changes for /dev/dri/renderD*"

This would introduce a new system group "render". As the name is rather
generic, this needs further discussion first, so revert this change for
now.

This reverts commit 4e15a7343cb389e97f3eb4f49699161862d8b8b2.
---
meson.build | 2 --
meson_options.txt | 2 --
rules/50-udev-default.rules.in | 5 +----
src/login/70-uaccess.rules.m4 | 2 +-
4 files changed, 2 insertions(+), 9 deletions(-)

diff --git a/meson.build b/meson.build
index 1d6144e..b16c9ca 100644
--- a/meson.build
+++ b/meson.build
@@ -743,7 +743,6 @@ conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))
dev_kvm_mode = get_option('dev-kvm-mode')

```
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
-substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))

kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER_PROCESSES', kill_user_processes)
@@ -2884,7 +2883,6 @@ status = [
       'minimum container UID base:       @0@'.format(container_uid_base_min),
       'maximum container UID base:       @0@'.format(container_uid_base_max),
       '/dev/kvm access mode:             @0@'.format(get_option('dev-kvm-mode')),
-       'render group access mode:        @0@'.format(get_option('group-render-mode')),
       'certificate root directory:       @0@'.format(get_option('certificate-root')),
       'support URL:                      @0@'.format(support_url),
       'nobody user name:                 @0@'.format(nobody_user),
diff --git a/meson_options.txt b/meson_options.txt
index 1b78cf0..712f300 100644
--- a/meson_options.txt
+++ b/meson_options.txt
@@ -180,8 +180,6 @@ option('nobody-group', type : 'string',
       value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
       description : '/dev/kvm access mode')
-option('group-render-mode', type : 'string', value : '0666',
-       description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd).')
option('default-kill-user-processes', type : 'boolean',
       description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
diff --git a/rules/50-udev-default.rules.in b/rules/50-udev-default.rules.in
index 191f56f..63aa3db 100644
--- a/rules/50-udev-default.rules.in
+++ b/rules/50-udev-default.rules.in
@@ -31,14 +31,11 @@ SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"

SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
-SUBSYSTEM=="drm", KERNEL!="renderD*", GROUP="video"
+SUBSYSTEM=="drm", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="cec", GROUP="video"

-SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="render", MODE="@GROUP_RENDER_MODE@"
-SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE@"
-
SUBSYSTEM=="sound", GROUP="audio", \
  OPTIONS+="static_node=snd/seq", OPTIONS+="static_node=snd/timer"

diff --git a/src/login/70-uaccess.rules.m4 b/src/login/70-uaccess.rules.m4
```

```
index d55e5bf..e46cacb 100644
--- a/src/login/70-uaccess.rules.m4
+++ b/src/login/70-uaccess.rules.m4
@@ -45,7 +45,7 @@ SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x010001*", TAG+="uaccess"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x014001*", TAG+="uaccess"

# DRI video devices
-SUBSYSTEM=="drm", KERNEL=="card*", TAG+="uaccess"
+SUBSYSTEM=="drm", KERNEL=="card*|renderD*", TAG+="uaccess"
m4_ifdef(`DEV_KVM_UACCESS',``
# KVM
SUBSYSTEM=="misc", KERNEL=="kvm", TAG+="uaccess""
```

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Version 2.1, February 1999

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```
project('systemd', 'c',
      version : '239',
      license : 'LGPLv2+',
      default_options: [
            'c_std=gnu99',
            'prefix=/usr',
            'sysconfdir=/etc',
            'localstatedir=/var',
      ],
      meson_version : '>= 0.44',
     )
```

```
libsystemd_version = '0.23.0'
libudev_version = '1.6.11'

# We need the same data in two different formats, ugh!
# Also, for hysterical reasons, we use different variable
# names, sometimes. Not all variables are included in every
# set. Ugh, ugh, ugh!
conf = configuration_data()
conf.set_quoted('PACKAGE_STRING',  meson.project_name() + ' ' + meson.project_version())
conf.set_quoted('PACKAGE_VERSION', meson.project_version())

substs = configuration_data()
substs.set('PACKAGE_URL',          'https://www.freedesktop.org/wiki/Software/systemd')
substs.set('PACKAGE_VERSION',      meson.project_version())

###########################################################################

# Try to install the git pre-commit hook
git_hook = run_command(join_paths(meson.source_root(), 'tools/add-git-hook.sh'))
if git_hook.returncode() == 0
        message(git_hook.stdout().strip())
endif

###########################################################################

if get_option('split-usr') == 'auto'
        split_usr = run_command('test', '-L', '/bin').returncode() != 0
else
        split_usr = get_option('split-usr') == 'true'
endif
conf.set10('HAVE_SPLIT_USR', split_usr,
           description : '/usr/bin and /bin directories are separate')

if get_option('split-bin') == 'auto'
        split_bin = run_command('test', '-L', '/usr/sbin').returncode() != 0
else
        split_bin = get_option('split-bin') == 'true'
endif
conf.set10('HAVE_SPLIT_BIN', split_bin,
           description : 'bin and sbin directories are separate')

rootprefixdir = get_option('rootprefix')
# Unusual rootprefixdir values are used by some distros
# (see https://github.com/systemd/systemd/pull/7461).
rootprefix_default = split_usr ? '/' : '/usr'
if rootprefixdir == ''
        rootprefixdir = rootprefix_default
endif
```

```
sysvinit_path = get_option('sysvinit-path')
sysvrcnd_path = get_option('sysvrcnd-path')
conf.set10('HAVE_SYSV_COMPAT', sysvinit_path != '' and sysvrcnd_path != '',
        description : 'SysV init scripts and rcN.d links are supported')

# join_paths ignore the preceding arguments if an absolute component is
# encountered, so this should canonicalize various paths when they are
# absolute or relative.
prefixdir = get_option('prefix')
if not prefixdir.startswith('/')
      error('Prefix is not absolute: "@0@"'.format(prefixdir))
endif
bindir = join_paths(prefixdir, get_option('bindir'))
libdir = join_paths(prefixdir, get_option('libdir'))
sysconfdir = join_paths(prefixdir, get_option('sysconfdir'))
includedir = join_paths(prefixdir, get_option('includedir'))
datadir = join_paths(prefixdir, get_option('datadir'))
localstatedir = join_paths('/', get_option('localstatedir'))

rootbindir = join_paths(rootprefixdir, 'bin')
rootsbindir = join_paths(rootprefixdir, split_bin ? 'sbin' : 'bin')
rootlibexecdir = join_paths(rootprefixdir, 'lib/systemd')

rootlibdir = get_option('rootlibdir')
if rootlibdir == ''
      rootlibdir = join_paths(rootprefixdir, libdir.split('/')[-1])
endif

# Dirs of external packages
pkgconfigdatadir = join_paths(datadir, 'pkgconfig')
pkgconfiglibdir = join_paths(libdir, 'pkgconfig')
polkitpolicydir = join_paths(datadir, 'polkit-1/actions')
polkitrulesdir = join_paths(datadir, 'polkit-1/rules.d')
polkitpkladir = join_paths(localstatedir, 'lib/polkit-1/localauthority/10-vendor.d')
varlogdir = join_paths(localstatedir, 'log')
xinitrcdir = join_paths(sysconfdir, 'X11/xinit/xinitrc.d')
rpmmacrosdir = get_option('rpmmacrosdir')
if rpmmacrosdir != 'no'
      rpmmacrosdir = join_paths(prefixdir, rpmmacrosdir)
endif
modprobedir = join_paths(rootprefixdir, 'lib/modprobe.d')

# Our own paths
pkgdatadir = join_paths(datadir, 'systemd')
environmentdir = join_paths(prefixdir, 'lib/environment.d')
pkgsysconfdir = join_paths(sysconfdir, 'systemd')
userunitdir = join_paths(prefixdir, 'lib/systemd/user')
```

```
userpresetdir = join_paths(prefixdir, 'lib/systemd/user-preset')
tmpfilesdir = join_paths(prefixdir, 'lib/tmpfiles.d')
sysusersdir = join_paths(prefixdir, 'lib/sysusers.d')
sysctldir = join_paths(prefixdir, 'lib/sysctl.d')
binfmtdir = join_paths(prefixdir, 'lib/binfmt.d')
modulesloaddir = join_paths(prefixdir, 'lib/modules-load.d')
networkdir = join_paths(rootprefixdir, 'lib/systemd/network')
pkgincludedir = join_paths(includedir, 'systemd')
systemgeneratordir = join_paths(rootlibexecdir, 'system-generators')
usergeneratordir = join_paths(prefixdir, 'lib/systemd/user-generators')
systemenvgeneratordir = join_paths(prefixdir, 'lib/systemd/system-environment-generators')
userenvgeneratordir = join_paths(prefixdir, 'lib/systemd/user-environment-generators')
systemshutdowndir = join_paths(rootlibexecdir, 'system-shutdown')
systemsleepdir = join_paths(rootlibexecdir, 'system-sleep')
systemunitdir = join_paths(rootprefixdir, 'lib/systemd/system')
systempresetdir = join_paths(rootprefixdir, 'lib/systemd/system-preset')
udevlibexecdir = join_paths(rootprefixdir, 'lib/udev')
udevhomedir = udevlibexecdir
udevrulesdir = join_paths(udevlibexecdir, 'rules.d')
udevhwdbdir = join_paths(udevlibexecdir, 'hwdb.d')
catalogdir = join_paths(prefixdir, 'lib/systemd/catalog')
kernelinstalldir = join_paths(prefixdir, 'lib/kernel/install.d')
factorydir = join_paths(datadir, 'factory')
bootlibdir = join_paths(prefixdir, 'lib/systemd/boot/efi')
testsdir = join_paths(prefixdir, 'lib/systemd/tests')
systemdstatedir = join_paths(localstatedir, 'lib/systemd')
catalogstatedir = join_paths(systemdstatedir, 'catalog')
randomseeddir = join_paths(localstatedir, 'lib/systemd')
profiledir = join_paths(rootlibexecdir, 'portable', 'profile')

docdir = get_option('docdir')
if docdir == ''
    docdir = join_paths(datadir, 'doc/systemd')
endif

dbuspolicydir = get_option('dbuspolicydir')
if dbuspolicydir == ''
    dbuspolicydir = join_paths(datadir, 'dbus-1/system.d')
endif

dbussessionservicedir = get_option('dbussessionservicedir')
if dbussessionservicedir == ''
    dbussessionservicedir = join_paths(datadir, 'dbus-1/services')
endif

dbussystemservicedir = get_option('dbussystemservicedir')
if dbussystemservicedir == ''
    dbussystemservicedir = join_paths(datadir, 'dbus-1/system-services')
```

```
endif

pamlibdir = get_option('pamlibdir')
if pamlibdir == ''
        pamlibdir = join_paths(rootlibdir, 'security')
endif

pamconfdir = get_option('pamconfdir')
if pamconfdir == ''
        pamconfdir = join_paths(sysconfdir, 'pam.d')
endif

memory_accounting_default = get_option('memory-accounting-default')

conf.set_quoted('PKGSYSCONFDIR',                        pkgsysconfdir)
conf.set_quoted('SYSTEM_CONFIG_UNIT_PATH',              join_paths(pkgsysconfdir, 'system'))
conf.set_quoted('SYSTEM_DATA_UNIT_PATH',                systemunitdir)
conf.set_quoted('SYSTEM_SYSVINIT_PATH',                 sysvinit_path)
conf.set_quoted('SYSTEM_SYSVRCND_PATH',                 sysvrcnd_path)
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_START',           get_option('rc-local'))
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_STOP',            get_option('halt-local'))

conf.set('ANSI_OK_COLOR',                       'ANSI_' + get_option('ok-color').underscorify().to_upper())

conf.set_quoted('USER_CONFIG_UNIT_PATH',                join_paths(pkgsysconfdir, 'user'))
conf.set_quoted('USER_DATA_UNIT_PATH',                  userunitdir)
conf.set_quoted('CERTIFICATE_ROOT',                     get_option('certificate-root'))
conf.set_quoted('CATALOG_DATABASE',                     join_paths(catalogstatedir, 'database'))
conf.set_quoted('SYSTEMD_CGROUP_AGENT_PATH',            join_paths(rootlibexecdir, 'systemd-cgroups-
agent'))
conf.set_quoted('SYSTEMD_BINARY_PATH',                  join_paths(rootlibexecdir, 'systemd'))
conf.set_quoted('SYSTEMD_FSCK_PATH',                    join_paths(rootlibexecdir, 'systemd-fsck'))
conf.set_quoted('SYSTEMD_MAKEFS_PATH',                  join_paths(rootlibexecdir, 'systemd-makefs'))
conf.set_quoted('SYSTEMD_GROWFS_PATH',                  join_paths(rootlibexecdir, 'systemd-growfs'))
conf.set_quoted('SYSTEMD_SHUTDOWN_BINARY_PATH',         join_paths(rootlibexecdir, 'systemd-
shutdown'))
conf.set_quoted('SYSTEMD_SLEEP_BINARY_PATH',            join_paths(rootlibexecdir, 'systemd-sleep'))
conf.set_quoted('SYSTEMCTL_BINARY_PATH',                join_paths(rootbindir, 'systemctl'))
conf.set_quoted('SYSTEMD_TTY_ASK_PASSWORD_AGENT_BINARY_PATH', join_paths(rootbindir,
'systemd-tty-ask-password-agent'))
conf.set_quoted('SYSTEMD_STDIO_BRIDGE_BINARY_PATH',     join_paths(bindir, 'systemd-stdio-bridge'))
conf.set_quoted('ROOTPREFIX',                           rootprefixdir)
conf.set_quoted('RANDOM_SEED_DIR',                      randomseeddir)
conf.set_quoted('RANDOM_SEED',                          join_paths(randomseeddir, 'random-seed'))
conf.set_quoted('SYSTEMD_CRYPTSETUP_PATH',              join_paths(rootlibexecdir, 'systemd-cryptsetup'))
conf.set_quoted('SYSTEM_GENERATOR_PATH',                systemgeneratordir)
conf.set_quoted('USER_GENERATOR_PATH',                  usergeneratordir)
conf.set_quoted('SYSTEM_ENV_GENERATOR_PATH',            systemenvgeneratordir)
```

```
conf.set_quoted('USER_ENV_GENERATOR_PATH',              userenvgeneratordir)
conf.set_quoted('SYSTEM_SHUTDOWN_PATH',                 systemshutdowndir)
conf.set_quoted('SYSTEM_SLEEP_PATH',                    systemsleepdir)
conf.set_quoted('SYSTEMD_KBD_MODEL_MAP',                join_paths(pkgdatadir, 'kbd-model-map'))
conf.set_quoted('SYSTEMD_LANGUAGE_FALLBACK_MAP',        join_paths(pkgdatadir, 'language-
fallback-map'))
conf.set_quoted('SYSTEMD_TEST_DATA',                    join_paths(testsdir, 'testdata'))
conf.set_quoted('SYSTEMD_CATALOG_DIR',                  catalogdir)
conf.set_quoted('UDEVLIBEXECDIR',                       udevlibexecdir)
conf.set_quoted('POLKIT_AGENT_BINARY_PATH',             join_paths(bindir, 'pkttyagent'))
conf.set_quoted('LIBDIR',                               libdir)
conf.set_quoted('ROOTLIBDIR',                           rootlibdir)
conf.set_quoted('ROOTLIBEXECDIR',                       rootlibexecdir)
conf.set_quoted('BOOTLIBDIR',                           bootlibdir)
conf.set_quoted('SYSTEMD_PULL_PATH',                    join_paths(rootlibexecdir, 'systemd-pull'))
conf.set_quoted('SYSTEMD_IMPORT_PATH',                  join_paths(rootlibexecdir, 'systemd-import'))
conf.set_quoted('SYSTEMD_EXPORT_PATH',                  join_paths(rootlibexecdir, 'systemd-export'))
conf.set_quoted('VENDOR_KEYRING_PATH',                  join_paths(rootlibexecdir, 'import-pubring.gpg'))
conf.set_quoted('USER_KEYRING_PATH',                    join_paths(pkgsysconfdir, 'import-pubring.gpg'))
conf.set_quoted('DOCUMENT_ROOT',                        join_paths(pkgdatadir, 'gatewayd'))
conf.set('MEMORY_ACCOUNTING_DEFAULT',                   memory_accounting_default ? 'true' : 'false')
conf.set_quoted('MEMORY_ACCOUNTING_DEFAULT_YES_NO',     memory_accounting_default ? 'yes' :
'no')

substs.set('prefix',                    prefixdir)
substs.set('exec_prefix',               prefixdir)
substs.set('libdir',                    libdir)
substs.set('rootlibdir',                rootlibdir)
substs.set('includedir',                includedir)
substs.set('pkgsysconfdir',             pkgsysconfdir)
substs.set('bindir',                    bindir)
substs.set('rootbindir',                rootbindir)
substs.set('rootlibexecdir',            rootlibexecdir)
substs.set('systemunitdir',             systemunitdir)
substs.set('userunitdir',               userunitdir)
substs.set('systempresetdir',           systempresetdir)
substs.set('userpresetdir',             userpresetdir)
substs.set('udevhwdbdir',               udevhwdbdir)
substs.set('udevrulesdir',              udevrulesdir)
substs.set('udevlibexecdir',            udevlibexecdir)
substs.set('environmentdir',            environmentdir)
substs.set('catalogdir',                catalogdir)
substs.set('tmpfilesdir',               tmpfilesdir)
substs.set('sysusersdir',               sysusersdir)
substs.set('sysctldir',                 sysctldir)
substs.set('binfmtdir',                 binfmtdir)
substs.set('modulesloaddir',            modulesloaddir)
substs.set('modprobedir',               modprobedir)
```

```
substs.set('systemgeneratordir',                systemgeneratordir)
substs.set('usergeneratordir',                  usergeneratordir)
substs.set('systemenvgeneratordir',             systemenvgeneratordir)
substs.set('userenvgeneratordir',               userenvgeneratordir)
substs.set('systemshutdowndir',                 systemshutdowndir)
substs.set('systemsleepdir',                    systemsleepdir)
substs.set('VARLOGDIR',                         varlogdir)
substs.set('CERTIFICATEROOT',                   get_option('certificate-root'))
substs.set('SYSTEMCTL',                         join_paths(rootbindir, 'systemctl'))
substs.set('RANDOM_SEED',                       join_paths(randomseeddir, 'random-seed'))
substs.set('SYSTEM_SYSVINIT_PATH',              sysvinit_path)
substs.set('SYSTEM_SYSVRCND_PATH',              sysvrcnd_path)
substs.set('RC_LOCAL_SCRIPT_PATH_START',        get_option('rc-local'))
substs.set('RC_LOCAL_SCRIPT_PATH_STOP',         get_option('halt-local'))
substs.set('MEMORY_ACCOUNTING_DEFAULT',         memory_accounting_default ? 'yes' : 'no')

#######################################################################

cc = meson.get_compiler('c')
pkgconfig = import('pkgconfig')
check_compilation_sh = find_program('tools/meson-check-compilation.sh')
meson_build_sh = find_program('tools/meson-build.sh')

if get_option('tests') != 'false'
    cxx = find_program('c++', required : false)
    if cxx.found()
        #  Used only for tests
        add_languages('cpp')
    endif
endif

want_ossfuzz = get_option('oss-fuzz')
want_libfuzzer = get_option('llvm-fuzz')
fuzzer_build = want_ossfuzz or want_libfuzzer
if want_ossfuzz and want_libfuzzer
    error('only one of oss-fuzz and llvm-fuzz can be specified')
endif
if want_libfuzzer
    fuzzing_engine = meson.get_compiler('cpp').find_library('Fuzzer')
endif
if want_ossfuzz
    fuzzing_engine = meson.get_compiler('cpp').find_library('FuzzingEngine')
endif

possible_cc_flags = [
    '-Wextra',
    '-Werror=undef',
    '-Wlogical-op',
```

```
        '-Wmissing-include-dirs',
        '-Wold-style-definition',
        '-Wpointer-arith',
        '-Winit-self',
        '-Wfloat-equal',
        '-Wsuggest-attribute=noreturn',
        '-Werror=missing-prototypes',
        '-Werror=implicit-function-declaration',
        '-Werror=missing-declarations',
        '-Werror=return-type',
        '-Werror=incompatible-pointer-types',
        '-Werror=format=2',
        '-Wstrict-prototypes',
        '-Wredundant-decls',
        '-Wmissing-noreturn',
        '-Wimplicit-fallthrough=5',
        '-Wshadow',
        '-Wendif-labels',
        '-Wstrict-aliasing=2',
        '-Wwrite-strings',
        '-Werror=overflow',
        '-Werror=shift-count-overflow',
        '-Werror=shift-overflow=2',
        '-Wdate-time',
        '-Wnested-externs',
        '-ffast-math',
        '-fno-common',
        '-fdiagnostics-show-option',
        '-fno-strict-aliasing',
        '-fvisibility=hidden',
        '-fstack-protector',
        '-fstack-protector-strong',
        '--param=ssp-buffer-size=4',
    ]

    # --as-needed and --no-undefined are provided by meson by default,
    # run mesonconf to see what is enabled
    possible_link_flags = [
        '-Wl,-z,relro',
        '-Wl,-z,now',
    ]

    # the oss-fuzz fuzzers are not built with -fPIE, so don't
    # enable it when we are linking against them
    if not fuzzer_build
        possible_cc_flags += '-fPIE'
        possible_link_flags += '-pie'
    endif
```

```
if cc.get_id() == 'clang'
      possible_cc_flags += [
            '-Wno-typedef-redefinition',
            '-Wno-gnu-variable-sized-type-not-at-end',
      ]
endif

if get_option('buildtype') != 'debug'
      possible_cc_flags += [
            '-ffunction-sections',
            '-fdata-sections',
      ]

      possible_link_flags += '-Wl,--gc-sections'
endif

add_project_arguments(cc.get_supported_arguments(possible_cc_flags), language : 'c')

# "negative" arguments: gcc on purpose does not return an error for "-Wno-"
# arguments, just emits a warning. So test for the "positive" version instead.
foreach arg : ['unused-parameter',
            'missing-field-initializers',
            'unused-result',
            'format-signedness',
            'error=nonnull', # work-around for gcc 7.1 turning this on on its own
           ]
      if cc.has_argument('-W' + arg)
            add_project_arguments('-Wno-' + arg, language : 'c')
      endif
endforeach

if cc.compiles('''
  #include <time.h>
  #include <inttypes.h>
  typedef uint64_t usec_t;
  usec_t now(clockid_t clock);
  int main(void) {
        struct timespec now;
        return 0;
  }
''', name : '-Werror=shadow with local shadowing')
      add_project_arguments('-Werror=shadow', language : 'c')
endif

link_test_c = files('tools/meson-link-test.c')

foreach arg : possible_link_flags
```

```
    have = run_command(check_compilation_sh,
                       cc.cmd_array(), '-x', 'c', arg,
                       '-include', link_test_c).returncode() == 0
    message('Linking with @0@ supported: @1@'.format(arg, have ? 'yes' : 'no'))
    if have
        add_project_link_arguments(arg, language : 'c')
    endif
endforeach

cpp = ' '.join(cc.cmd_array()) + ' -E'

################################################################
# compilation result tests

conf.set('_GNU_SOURCE', true)
conf.set('__SANE_USERSPACE_TYPES__', true)

conf.set('SIZEOF_PID_T', cc.sizeof('pid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_UID_T', cc.sizeof('uid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_GID_T', cc.sizeof('gid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_DEV_T', cc.sizeof('dev_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_INO_T', cc.sizeof('ino_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_TIME_T', cc.sizeof('time_t', prefix : '#include <sys/time.h>'))
conf.set('SIZEOF_RLIM_T', cc.sizeof('rlim_t', prefix : '#include <sys/resource.h>'))

decl_headers = '''
#include <uchar.h>
#include <linux/ethtool.h>
#include <linux/fib_rules.h>
#include <linux/stat.h>
#include <sys/stat.h>
'''
# FIXME: key_serial_t is only defined in keyutils.h, this is bound to fail

foreach decl : ['char16_t',
                'char32_t',
                'key_serial_t',
                'struct ethtool_link_settings',
                'struct fib_rule_uid_range',
                'struct statx',
               ]

    # We get -1 if the size cannot be determined
    have = cc.sizeof(decl, prefix : decl_headers) > 0
    conf.set10('HAVE_' + decl.underscorify().to_upper(), have)
endforeach

foreach decl : [['IFLA_INET6_ADDR_GEN_MODE',         'linux/if_link.h'],
```

```
        ['IN6_ADDR_GEN_MODE_STABLE_PRIVACY', 'linux/if_link.h'],
        ['IFLA_VRF_TABLE',                   'linux/if_link.h'],
        ['IFLA_MACVLAN_FLAGS',               'linux/if_link.h'],
        ['IFLA_IPVLAN_FLAGS',                'linux/if_link.h'],
        ['IFLA_PHYS_PORT_ID',                'linux/if_link.h'],
        ['IFLA_BOND_AD_INFO',                'linux/if_link.h'],
        ['IFLA_VLAN_PROTOCOL',               'linux/if_link.h'],
        ['IFLA_VXLAN_REMCSUM_NOPARTIAL',     'linux/if_link.h'],
        ['IFLA_VXLAN_GPE',                   'linux/if_link.h'],
        ['IFLA_GENEVE_LABEL',                'linux/if_link.h'],
        # if_tunnel.h is buggy and cannot be included on its own
        ['IFLA_VTI_REMOTE',                  'linux/if_tunnel.h', '#include <net/if.h>'],
        ['IFLA_IPTUN_ENCAP_DPORT',           'linux/if_tunnel.h', '#include <net/if.h>'],
        ['IFLA_GRE_ENCAP_DPORT',             'linux/if_tunnel.h', '#include <net/if.h>'],
        ['IFLA_BRIDGE_VLAN_INFO',            'linux/if_bridge.h'],
        ['IFLA_BRPORT_PROXYARP',             'linux/if_link.h'],
        ['IFLA_BRPORT_LEARNING_SYNC',        'linux/if_link.h'],
        ['IFLA_BR_VLAN_DEFAULT_PVID',        'linux/if_link.h'],
        ['IPVLAN_F_PRIVATE',                 'linux/if_link.h'],
        ['NDA_IFINDEX',                      'linux/neighbour.h'],
        ['IFA_FLAGS',                        'linux/if_addr.h'],
        ['FRA_UID_RANGE',                    'linux/fib_rules.h'],
        ['LO_FLAGS_PARTSCAN',                'linux/loop.h'],
        ['VXCAN_INFO_PEER',                  'linux/can/vxcan.h'],
       ]
    prefix = decl.length() > 2 ? decl[2] : ''
    have = cc.has_header_symbol(decl[1], decl[0], prefix : prefix)
    conf.set10('HAVE_' + decl[0], have)
endforeach

foreach ident : ['secure_getenv', '__secure_getenv']
    conf.set10('HAVE_' + ident.to_upper(), cc.has_function(ident))
endforeach

foreach ident : [
    ['memfd_create',     '''#include <sys/mman.h>'''],
    ['gettid',           '''#include <sys/types.h>
                            #include <unistd.h>'''],
    ['pivot_root',       '''#include <stdlib.h>
                            #include <unistd.h>'''],     # no known header declares pivot_root
    ['name_to_handle_at', '''#include <sys/types.h>
                            #include <sys/stat.h>
                            #include <fcntl.h>'''],
    ['setns',            '''#include <sched.h>'''],
    ['renameat2',        '''#include <stdio.h>
                            #include <fcntl.h>'''],
    ['kcmp',             '''#include <linux/kcmp.h>'''],
    ['keyctl',           '''#include <sys/types.h>
```

```
                        #include <keyutils.h>'''],
        ['copy_file_range',   '''#include <sys/syscall.h>
                        #include <unistd.h>'''],
        ['bpf',              '''#include <sys/syscall.h>
                        #include <unistd.h>'''],
        ['statx',            '''#include <sys/types.h>
                        #include <sys/stat.h>
                        #include <unistd.h>'''],
        ['explicit_bzero' ,   '''#include <string.h>'''],
        ['reallocarray',      '''#include <malloc.h>'''],
]

        have = cc.has_function(ident[0], prefix : ident[1], args : '-D_GNU_SOURCE')
        conf.set10('HAVE_' + ident[0].to_upper(), have)
endforeach

if cc.has_function('getrandom', prefix : '''#include <sys/random.h>''', args : '-D_GNU_SOURCE')
        conf.set10('USE_SYS_RANDOM_H', true)
        conf.set10('HAVE_GETRANDOM', true)
else
        have = cc.has_function('getrandom', prefix : '''#include <linux/random.h>''')
        conf.set10('USE_SYS_RANDOM_H', false)
        conf.set10('HAVE_GETRANDOM', have)
endif

#########################################################################

sed = find_program('sed')
awk = find_program('awk')
m4 = find_program('m4')
stat = find_program('stat')
git = find_program('git', required : false)
env = find_program('env')
perl = find_program('perl', required : false)

meson_make_symlink = meson.source_root() + '/tools/meson-make-symlink.sh'
mkdir_p = 'mkdir -p $DESTDIR/@0@'
test_efi_create_disk_sh = find_program('test/test-efi-create-disk.sh')
splash_bmp = files('test/splash.bmp')

# if -Dxxx-path option is found, use that. Otherwise, check in $PATH,
# /usr/sbin, /sbin, and fall back to the default from middle column.
progs = [['quotaon',    '/usr/sbin/quotaon'    ],
         ['quotacheck', '/usr/sbin/quotacheck' ],
         ['kmod',       '/usr/bin/kmod'        ],
         ['kexec',      '/usr/sbin/kexec'      ],
         ['sulogin',    '/usr/sbin/sulogin'    ],
         ['mount',      '/usr/bin/mount',      'MOUNT_PATH'],
```

```
        ['umount',     '/usr/bin/umount',     'UMOUNT_PATH'],
        ['loadkeys',   '/usr/bin/loadkeys',   'KBD_LOADKEYS'],
        ['setfont',    '/usr/bin/setfont',    'KBD_SETFONT'],
       ]
foreach prog : progs
      path = get_option(prog[0] + '-path')
      if path != ''
            message('Using @1@ for @0@'.format(prog[0], path))
      else
            exe = find_program(prog[0],
                        '/usr/sbin/' + prog[0],
                        '/sbin/' + prog[0],
                        required: false)
            path = exe.found() ? exe.path() : prog[1]
      endif
      name = prog.length() > 2 ? prog[2] : prog[0].to_upper()
      conf.set_quoted(name, path)
      substs.set(name, path)
endforeach

conf.set_quoted('TELINIT', get_option('telinit-path'))

if run_command('ln', '--relative', '--help').returncode() != 0
      error('ln does not support --relative (added in coreutils 8.16)')
endif

########################################################################

gperf = find_program('gperf')

gperf_test_format = '''
#include <string.h>
const char * in_word_set(const char *, @0@);
@1@
'''
gperf_snippet_format = 'echo foo,bar | @0@ -L ANSI-C'
gperf_snippet = run_command('sh', '-c', gperf_snippet_format.format(gperf.path()))
gperf_test = gperf_test_format.format('size_t', gperf_snippet.stdout())
if cc.compiles(gperf_test)
      gperf_len_type = 'size_t'
else
      gperf_test = gperf_test_format.format('unsigned', gperf_snippet.stdout())
      if cc.compiles(gperf_test)
            gperf_len_type = 'unsigned'
      else
            error('unable to determine gperf len type')
      endif
endif
```

```
message('gperf len type is @0@'.format(gperf_len_type))
conf.set('GPERF_LEN_TYPE', gperf_len_type,
         description : 'The type of gperf "len" parameter')

##################################################################

if not cc.has_header('sys/capability.h')
        error('POSIX caps headers not found')
endif
foreach header : ['crypt.h',
                  'linux/btrfs.h',
                  'linux/memfd.h',
                  'linux/vm_sockets.h',
                  'sys/auxv.h',
                  'valgrind/memcheck.h',
                  'valgrind/valgrind.h',
                 ]

        conf.set10('HAVE_' + header.underscorify().to_upper(),
                   cc.has_header(header))
endforeach

##################################################################

conf.set_quoted('FALLBACK_HOSTNAME', get_option('fallback-hostname'))
conf.set10('ENABLE_COMPAT_GATEWAY_HOSTNAME', get_option('compat-gateway-hostname'))
gateway_hostnames = ['_gateway'] + (conf.get('ENABLE_COMPAT_GATEWAY_HOSTNAME') == 1 ?
['gateway'] : [])

default_hierarchy = get_option('default-hierarchy')
conf.set_quoted('DEFAULT_HIERARCHY_NAME', default_hierarchy,
                description : 'default cgroup hierarchy as string')
if default_hierarchy == 'legacy'
        conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_NONE')
elif default_hierarchy == 'hybrid'
        conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_SYSTEMD')
else
        conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_ALL')
endif

time_epoch = get_option('time-epoch')
if time_epoch == ''
        NEWS = files('NEWS')
        time_epoch = run_command(stat, '-c', '%Y', NEWS).stdout()
endif
time_epoch = time_epoch.to_int()
conf.set('TIME_EPOCH', time_epoch)
```

```
system_uid_max = get_option('system-uid-max')
if system_uid_max == ''
    system_uid_max = run_command(
        awk,
        '/^\s*SYS_UID_MAX\s+/ { uid=$2 } END { print uid }',
        '/etc/login.defs').stdout().strip()
    if system_uid_max == ''
        system_uid_max = '999'
    endif
endif
system_uid_max = system_uid_max.to_int()
conf.set('SYSTEM_UID_MAX', system_uid_max)
substs.set('systemuidmax', system_uid_max)
message('maximum system UID is @0@'.format(system_uid_max))

system_gid_max = get_option('system-gid-max')
if system_gid_max == ''
    system_gid_max = run_command(
        awk,
        '/^\s*SYS_GID_MAX\s+/ { gid=$2 } END { print gid }',
        '/etc/login.defs').stdout().strip()
    if system_gid_max == ''
        system_gid_max = '999'
    endif
endif
system_gid_max = system_gid_max.to_int()
conf.set('SYSTEM_GID_MAX', system_gid_max)
substs.set('systemgidmax', system_gid_max)
message('maximum system GID is @0@'.format(system_gid_max))

dynamic_uid_min = get_option('dynamic-uid-min').to_int()
dynamic_uid_max = get_option('dynamic-uid-max').to_int()
conf.set('DYNAMIC_UID_MIN', dynamic_uid_min)
conf.set('DYNAMIC_UID_MAX', dynamic_uid_max)
substs.set('dynamicuidmin', dynamic_uid_min)
substs.set('dynamicuidmax', dynamic_uid_max)

container_uid_base_min = get_option('container-uid-base-min').to_int()
container_uid_base_max = get_option('container-uid-base-max').to_int()
conf.set('CONTAINER_UID_BASE_MIN', container_uid_base_min)
conf.set('CONTAINER_UID_BASE_MAX', container_uid_base_max)
substs.set('containeruidbasemin', container_uid_base_min)
substs.set('containeruidbasemax', container_uid_base_max)

nobody_user = get_option('nobody-user')
nobody_group = get_option('nobody-group')

getent_result = run_command('getent', 'passwd', '65534')
```

```
if getent_result.returncode() == 0
    name = getent_result.stdout().split(':')[0]
    if name != nobody_user
        warning('\n' +
            'The local user with the UID 65534 does not match the configured user name "@0@" of the nobody
user (its name is @1@).\n'.format(nobody_user, name) +
            'Your build will result in an user table setup that is incompatible with the local system.')
    endif
endif
id_result = run_command('id', '-u', nobody_user)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('\n' +
            'The local user with the configured user name "@0@" of the nobody user does not have UID 65534
(it has @1@).\n'.format(nobody_user, id) +
            'Your build will result in an user table setup that is incompatible with the local system.')
    endif
endif

getent_result = run_command('getent', 'group', '65534')
if getent_result.returncode() == 0
    name = getent_result.stdout().split(':')[0]
    if name != nobody_group
        warning('\n' +
            'The local group with the GID 65534 does not match the configured group name "@0@" of the
nobody group (its name is @1@).\n'.format(nobody_group, name) +
            'Your build will result in an group table setup that is incompatible with the local system.')
    endif
endif
id_result = run_command('id', '-g', nobody_group)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('\n' +
            'The local group with the configured group name "@0@" of the nobody group does not have UID
65534 (it has @1@).\n'.format(nobody_group, id) +
            'Your build will result in an group table setup that is incompatible with the local system.')
    endif
endif
if nobody_user != nobody_group and not (nobody_user == 'nobody' and nobody_group == 'nogroup')
    warning('\n' +
        'The configured user name "@0@" and group name "@0@" of the nobody user/group are not
equivalent.\n'.format(nobody_user, nobody_group) +
        'Please re-check that both "nobody-user" and "nobody-group" options are correctly set.')
endif

conf.set_quoted('NOBODY_USER_NAME', nobody_user)
```

```
conf.set_quoted('NOBODY_GROUP_NAME', nobody_group)
substs.set('NOBODY_USER_NAME', nobody_user)
substs.set('NOBODY_GROUP_NAME', nobody_group)

tty_gid = get_option('tty-gid')
conf.set('TTY_GID', tty_gid)
substs.set('TTY_GID', tty_gid)

# Ensure provided GID argument is numeric, otherwise fallback to default assignment
if get_option('users-gid') != ''
    users_gid = get_option('users-gid').to_int()
else
    users_gid = '-'
endif
substs.set('USERS_GID', users_gid)

conf.set10('ENABLE_ADM_GROUP', get_option('adm-group'))
conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))

dev_kvm_mode = get_option('dev-kvm-mode')
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))

kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER_PROCESSES', kill_user_processes)
conf.set_quoted('KILL_USER_PROCESSES_YES_NO', kill_user_processes ? 'yes' : 'no')
substs.set('KILL_USER_PROCESSES', kill_user_processes ? 'yes' : 'no')

dns_servers = get_option('dns-servers')
conf.set_quoted('DNS_SERVERS', dns_servers)
substs.set('DNS_SERVERS', dns_servers)

ntp_servers = get_option('ntp-servers')
conf.set_quoted('NTP_SERVERS', ntp_servers)
substs.set('NTP_SERVERS', ntp_servers)

conf.set_quoted('GETTEXT_PACKAGE', meson.project_name())

substs.set('SUSHELL', get_option('debug-shell'))
substs.set('DEBUGTTY', get_option('debug-tty'))

enable_debug_hashmap = false
enable_debug_mmap_cache = false
foreach name : get_option('debug-extra')
    if name == 'hashmap'
        enable_debug_hashmap = true
    elif name == 'mmap-cache'
```

```
                enable_debug_mmap_cache = true
        else
                message('unknown debug option "@0@", ignoring'.format(name))
        endif
endforeach
conf.set10('ENABLE_DEBUG_HASHMAP', enable_debug_hashmap)
conf.set10('ENABLE_DEBUG_MMAP_CACHE', enable_debug_mmap_cache)

conf.set10('VALGRIND', get_option('valgrind'))

###############################################################################

threads = dependency('threads')
librt = cc.find_library('rt')
libm = cc.find_library('m')
libdl = cc.find_library('dl')
libcrypt = cc.find_library('crypt')

libcap = dependency('libcap', required : false)
if not libcap.found()
        # Compat with Ubuntu 14.04 which ships libcap w/o .pc file
        libcap = cc.find_library('cap')
endif

libmount = dependency('mount',
                version : fuzzer_build ? '>= 0' : '>= 2.30')

want_seccomp = get_option('seccomp')
if want_seccomp != 'false' and not fuzzer_build
        libseccomp = dependency('libseccomp',
                        version : '>= 2.3.1',
                        required : want_seccomp == 'true')
        have = libseccomp.found()
else
        have = false
        libseccomp = []
endif
conf.set10('HAVE_SECCOMP', have)

want_selinux = get_option('selinux')
if want_selinux != 'false' and not fuzzer_build
        libselinux = dependency('libselinux',
                        version : '>= 2.1.9',
                        required : want_selinux == 'true')
        have = libselinux.found()
else
        have = false
        libselinux = []
```

```
endif
conf.set10('HAVE_SELINUX', have)

want_apparmor = get_option('apparmor')
if want_apparmor != 'false' and not fuzzer_build
    libapparmor = dependency('libapparmor',
                             required : want_apparmor == 'true')
    have = libapparmor.found()
else
    have = false
    libapparmor = []
endif
conf.set10('HAVE_APPARMOR', have)

smack_run_label = get_option('smack-run-label')
if smack_run_label != ''
    conf.set_quoted('SMACK_RUN_LABEL', smack_run_label)
endif

want_polkit = get_option('polkit')
install_polkit = false
install_polkit_pkla = false
if want_polkit != 'false' and not fuzzer_build
    install_polkit = true

    libpolkit = dependency('polkit-gobject-1',
                           required : false)
    if libpolkit.found() and libpolkit.version().version_compare('< 0.106')
        message('Old polkit detected, will install pkla files')
        install_polkit_pkla = true
    endif
endif
conf.set10('ENABLE_POLKIT', install_polkit)

want_acl = get_option('acl')
if want_acl != 'false' and not fuzzer_build
    libacl = cc.find_library('acl', required : want_acl == 'true')
    have = libacl.found()
else
    have = false
    libacl = []
endif
conf.set10('HAVE_ACL', have)

want_audit = get_option('audit')
if want_audit != 'false' and not fuzzer_build
    libaudit = dependency('audit', required : want_audit == 'true')
    have = libaudit.found()
```

```
else
    have = false
    libaudit = []
endif
conf.set10('HAVE_AUDIT', have)

want_blkid = get_option('blkid')
if want_blkid != 'false' and not fuzzer_build
    libblkid = dependency('blkid', required : want_blkid == 'true')
    have = libblkid.found()
else
    have = false
    libblkid = []
endif
conf.set10('HAVE_BLKID', have)

want_kmod = get_option('kmod')
if want_kmod != 'false' and not fuzzer_build
    libkmod = dependency('libkmod',
                         version : '>= 15',
                         required : want_kmod == 'true')
    have = libkmod.found()
else
    have = false
    libkmod = []
endif
conf.set10('HAVE_KMOD', have)

want_pam = get_option('pam')
if want_pam != 'false' and not fuzzer_build
    libpam = cc.find_library('pam', required : want_pam == 'true')
    libpam_misc = cc.find_library('pam_misc', required : want_pam == 'true')
    have = libpam.found() and libpam_misc.found()
else
    have = false
    libpam = []
    libpam_misc = []
endif
conf.set10('HAVE_PAM', have)

want_microhttpd = get_option('microhttpd')
if want_microhttpd != 'false' and not fuzzer_build
    libmicrohttpd = dependency('libmicrohttpd',
                               version : '>= 0.9.33',
                               required : want_microhttpd == 'true')
    have = libmicrohttpd.found()
else
    have = false
```

```
    libmicrohttpd = []
endif
conf.set10('HAVE_MICROHTTPD', have)

want_libcryptsetup = get_option('libcryptsetup')
if want_libcryptsetup != 'false' and not fuzzer_build
    libcryptsetup = dependency('libcryptsetup',
                               version : '>= 1.6.0',
                               required : want_libcryptsetup == 'true')
    have = libcryptsetup.found()
else
    have = false
    libcryptsetup = []
endif
conf.set10('HAVE_LIBCRYPTSETUP', have)

want_libcurl = get_option('libcurl')
if want_libcurl != 'false' and not fuzzer_build
    libcurl = dependency('libcurl',
                         version : '>= 7.32.0',
                         required : want_libcurl == 'true')
    have = libcurl.found()
else
    have = false
    libcurl = []
endif
conf.set10('HAVE_LIBCURL', have)

want_libidn = get_option('libidn')
want_libidn2 = get_option('libidn2')
if want_libidn == 'true' and want_libidn2 == 'true'
    error('libidn and libidn2 cannot be requested simultaneously')
endif

if want_libidn != 'false' and want_libidn2 != 'true' and not fuzzer_build
    libidn = dependency('libidn',
                        required : want_libidn == 'true')
    have = libidn.found()
else
    have = false
    libidn = []
endif
conf.set10('HAVE_LIBIDN', have)
if not have and want_libidn2 != 'false' and not fuzzer_build
    # libidn is used for both libidn and libidn2 objects
    libidn = dependency('libidn2',
                        required : want_libidn2 == 'true')
    have = libidn.found()
```

```
else
    have = false
endif
conf.set10('HAVE_LIBIDN2', have)

want_libiptc = get_option('libiptc')
if want_libiptc != 'false' and not fuzzer_build
    libiptc = dependency('libiptc',
                required : want_libiptc == 'true')
    have = libiptc.found()
else
    have = false
    libiptc = []
endif
conf.set10('HAVE_LIBIPTC', have)

want_qrencode = get_option('qrencode')
if want_qrencode != 'false' and not fuzzer_build
    libqrencode = dependency('libqrencode',
                  required : want_qrencode == 'true')
    have = libqrencode.found()
else
    have = false
    libqrencode = []
endif
conf.set10('HAVE_QRENCODE', have)

want_gcrypt = get_option('gcrypt')
if want_gcrypt != 'false' and not fuzzer_build
    libgcrypt = cc.find_library('gcrypt', required : want_gcrypt == 'true')
    libgpg_error = cc.find_library('gpg-error', required : want_gcrypt == 'true')
    have = libgcrypt.found() and libgpg_error.found()
else
    have = false
endif
if not have
    # link to neither of the libs if one is not found
    libgcrypt = []
    libgpg_error = []
endif
conf.set10('HAVE_GCRYPT', have)

want_gnutls = get_option('gnutls')
if want_gnutls != 'false' and not fuzzer_build
    libgnutls = dependency('gnutls',
                version : '>= 3.1.4',
                required : want_gnutls == 'true')
    have = libgnutls.found()
```

```
else
    have = false
    libgnutls = []
endif
conf.set10('HAVE_GNUTLS', have)

want_elfutils = get_option('elfutils')
if want_elfutils != 'false' and not fuzzer_build
    libdw = dependency('libdw',
                required : want_elfutils == 'true')
    have = libdw.found()
else
    have = false
    libdw = []
endif
conf.set10('HAVE_ELFUTILS', have)

want_zlib = get_option('zlib')
if want_zlib != 'false' and not fuzzer_build
    libz = dependency('zlib',
                required : want_zlib == 'true')
    have = libz.found()
else
    have = false
    libz = []
endif
conf.set10('HAVE_ZLIB', have)

want_bzip2 = get_option('bzip2')
if want_bzip2 != 'false' and not fuzzer_build
    libbzip2 = cc.find_library('bz2',
                        required : want_bzip2 == 'true')
    have = libbzip2.found()
else
    have = false
    libbzip2 = []
endif
conf.set10('HAVE_BZIP2', have)

want_xz = get_option('xz')
if want_xz != 'false' and not fuzzer_build
    libxz = dependency('liblzma',
                required : want_xz == 'true')
    have = libxz.found()
else
    have = false
    libxz = []
endif
```

```
conf.set10('HAVE_XZ', have)

want_lz4 = get_option('lz4')
if want_lz4 != 'false' and not fuzzer_build
    liblz4 = dependency('liblz4',
                required : want_lz4 == 'true')
    have = liblz4.found()
else
    have = false
    liblz4 = []
endif
conf.set10('HAVE_LZ4', have)

want_xkbcommon = get_option('xkbcommon')
if want_xkbcommon != 'false' and not fuzzer_build
    libxkbcommon = dependency('xkbcommon',
                    version : '>= 0.3.0',
                    required : want_xkbcommon == 'true')
    have = libxkbcommon.found()
else
    have = false
    libxkbcommon = []
endif
conf.set10('HAVE_XKBCOMMON', have)

want_pcre2 = get_option('pcre2')
if want_pcre2 != 'false'
    libpcre2 = dependency('libpcre2-8',
                required : want_pcre2 == 'true')
    have = libpcre2.found()
else
    have = false
    libpcre2 = []
endif
conf.set10('HAVE_PCRE2', have)

want_glib = get_option('glib')
if want_glib != 'false' and not fuzzer_build
    libglib =    dependency('glib-2.0',
                    version : '>= 2.22.0',
                    required : want_glib == 'true')
    libgobject = dependency('gobject-2.0',
                    version : '>= 2.22.0',
                    required : want_glib == 'true')
    libgio =     dependency('gio-2.0',
                    required : want_glib == 'true')
    have = libglib.found() and libgobject.found() and libgio.found()
else
```

```
        have = false
        libglib = []
        libgobject = []
        libgio = []
endif
conf.set10('HAVE_GLIB', have)

want_dbus = get_option('dbus')
if want_dbus != 'false' and not fuzzer_build
        libdbus = dependency('dbus-1',
                             version : '>= 1.3.2',
                             required : want_dbus == 'true')
        have = libdbus.found()
else
        have = false
        libdbus = []
endif
conf.set10('HAVE_DBUS', have)

default_dnssec = get_option('default-dnssec')
if fuzzer_build
        default_dnssec = 'no'
endif
if default_dnssec != 'no' and conf.get('HAVE_GCRYPT') == 0
        message('default-dnssec cannot be set to yes or allow-downgrade when gcrypt is disabled. Setting default-
dnssec to no.')
        default_dnssec = 'no'
endif
conf.set('DEFAULT_DNSSEC_MODE',
         'DNSSEC_' + default_dnssec.underscorify().to_upper())
substs.set('DEFAULT_DNSSEC_MODE', default_dnssec)

dns_over_tls = get_option('dns-over-tls')
if dns_over_tls != 'false'
        have = conf.get('HAVE_GNUTLS') == 1
        if dns_over_tls == 'true' and not have
                error('DNS-over-TLS support was requested, but dependencies are not available')
        endif
else
        have = false
endif
conf.set10('ENABLE_DNS_OVER_TLS', have)

default_dns_over_tls = get_option('default-dns-over-tls')
if fuzzer_build
        default_dns_over_tls = 'no'
endif
if default_dns_over_tls != 'no' and conf.get('ENABLE_DNS_OVER_TLS') == 0
```

```
        message('default-dns-over-tls cannot be set to opportunistic when DNS-over-TLS support is disabled. Setting
default-dns-over-tls to no.')
        default_dns_over_tls = 'no'
endif
conf.set('DEFAULT_DNS_OVER_TLS_MODE',
         'DNS_OVER_TLS_' + default_dns_over_tls.underscorify().to_upper())
substs.set('DEFAULT_DNS_OVER_TLS_MODE', default_dns_over_tls)

want_importd = get_option('importd')
if want_importd != 'false'
        have = (conf.get('HAVE_LIBCURL') == 1 and
                conf.get('HAVE_ZLIB') == 1 and
                conf.get('HAVE_BZIP2') == 1 and
                conf.get('HAVE_XZ') == 1 and
                conf.get('HAVE_GCRYPT') == 1)
        if want_importd == 'true' and not have
                error('importd support was requested, but dependencies are not available')
        endif
else
        have = false
endif
conf.set10('ENABLE_IMPORTD', have)

want_remote = get_option('remote')
if want_remote != 'false'
        have_deps = [conf.get('HAVE_MICROHTTPD') == 1,
                     conf.get('HAVE_LIBCURL') == 1]
        # sd-j-remote requires httpd, and sd-j-upload requires libcurl, so
        # it's possible to build one without the other. Complain only if
        # support was explictly requested. The auxiliary files like sysusers
        # config should be installed when any of the programs are built.
        if want_remote == 'true' and not (have_deps[0] and have_deps[1])
                error('remote support was requested, but dependencies are not available')
        endif
        have = have_deps[0] or have_deps[1]
else
        have = false
endif
conf.set10('ENABLE_REMOTE', have)

foreach term : ['utmp',
                'hibernate',
                'environment-d',
                'binfmt',
                'coredump',
                'resolve',
                'logind',
                'hostnamed',
```

```
                'localed',
                'machined',
                'portabled',
                'networkd',
                'timedated',
                'timesyncd',
                'myhostname',
                'firstboot',
                'randomseed',
                'backlight',
                'vconsole',
                'quotacheck',
                'sysusers',
                'tmpfiles',
                'hwdb',
                'rfkill',
                'ldconfig',
                'efi',
                'tpm',
                'ima',
                'smack',
                'gshadow',
                'idn',
                'nss-systemd']
        have = get_option(term)
        name = 'ENABLE_' + term.underscorify().to_upper()
        conf.set10(name, have)
endforeach

conf.set10('ENABLE_TIMEDATECTL', get_option('timedated') or get_option('timesyncd'))

want_tests = get_option('tests')
install_tests = get_option('install-tests')
slow_tests = get_option('slow-tests')
tests = []
fuzzers = []

conf.set10('SYSTEMD_SLOW_TESTS_DEFAULT', slow_tests)

#####################################################################

if get_option('efi')
        efi_arch = host_machine.cpu_family()

        if efi_arch == 'x86'
                EFI_MACHINE_TYPE_NAME = 'ia32'
                gnu_efi_arch = 'ia32'
        elif efi_arch == 'x86_64'
```

```
                EFI_MACHINE_TYPE_NAME = 'x64'
                gnu_efi_arch = 'x86_64'
        elif efi_arch == 'arm'
                EFI_MACHINE_TYPE_NAME = 'arm'
                gnu_efi_arch = 'arm'
        elif efi_arch == 'aarch64'
                EFI_MACHINE_TYPE_NAME = 'aa64'
                gnu_efi_arch = 'aarch64'
        else
                EFI_MACHINE_TYPE_NAME = ''
                gnu_efi_arch = ''
        endif

        have = true
        conf.set_quoted('EFI_MACHINE_TYPE_NAME', EFI_MACHINE_TYPE_NAME)

        conf.set('SD_TPM_PCR', get_option('tpm-pcrindex').to_int())
else
        have = false
endif
conf.set10('ENABLE_EFI', have)

###############################################################################

config_h = configure_file(
        output : 'config.h',
        configuration : conf)

meson_apply_m4 = find_program('tools/meson-apply-m4.sh')

includes = include_directories('src/basic',
                               'src/shared',
                               'src/systemd',
                               'src/journal',
                               'src/journal-remote',
                               'src/nspawn',
                               'src/resolve',
                               'src/timesync',
                               'src/time-wait-sync',
                               'src/login',
                               'src/udev',
                               'src/libudev',
                               'src/core',
                               'src/libsystemd/sd-bus',
                               'src/libsystemd/sd-device',
                               'src/libsystemd/sd-hwdb',
                               'src/libsystemd/sd-id128',
                               'src/libsystemd/sd-netlink',
```

```
                    'src/libsystemd/sd-network',
                    'src/libsystemd-network',
                    '.')

add_project_arguments('-include', 'config.h', language : 'c')

subdir('po')
subdir('catalog')
subdir('src/systemd')
subdir('src/basic')
subdir('src/libsystemd')
subdir('src/libsystemd-network')
subdir('src/journal')
subdir('src/login')

libjournal_core = static_library(
        'journal-core',
        libjournal_core_sources,
        journald_gperf_c,
        include_directories : includes,
        install : false)

libsystemd_sym_path = '@0@/@1@'.format(meson.current_source_dir(), libsystemd_sym)
libsystemd = shared_library(
        'systemd',
        'src/systemd/sd-id128.h', # pick a header file at random to work around old meson bug
        version : libsystemd_version,
        include_directories : includes,
        link_args : ['-shared',
                     '-Wl,--version-script=' + libsystemd_sym_path],
        link_with : [libbasic,
                     libbasic_gcrypt],
        link_whole : [libsystemd_static,
                      libjournal_client],
        dependencies : [threads,
                        librt,
                        libxz,
                        liblz4],
        link_depends : libsystemd_sym,
        install : true,
        install_dir : rootlibdir)

static_libsystemd = get_option('static-libsystemd')
static_libsystemd_pic = static_libsystemd == 'true' or static_libsystemd == 'pic'

install_libsystemd_static = static_library(
        'systemd',
        libsystemd_sources,
```

```
        journal_client_sources,
        basic_sources,
        basic_gcrypt_sources,
        include_directories : includes,
        build_by_default : static_libsystemd != 'false',
        install : static_libsystemd != 'false',
        install_dir : rootlibdir,
        pic : static_libsystemd == 'true' or static_libsystemd == 'pic',
        dependencies : [threads,
                        librt,
                        libxz,
                        liblz4,
                        libcap,
                        libblkid,
                        libmount,
                        libselinux,
                        libgcrypt],
        c_args : libsystemd_c_args + (static_libsystemd_pic ? [] : ['-fno-PIC']))

############################################################

# binaries that have --help and are intended for use by humans,
# usually, but not always, installed in /bin.
public_programs = []

subdir('src/libudev')
subdir('src/shared')
subdir('src/core')
subdir('src/udev')
subdir('src/network')

subdir('src/analyze')
subdir('src/journal-remote')
subdir('src/coredump')
subdir('src/hostname')
subdir('src/import')
subdir('src/kernel-install')
subdir('src/locale')
subdir('src/machine')
subdir('src/portable')
subdir('src/nspawn')
subdir('src/resolve')
subdir('src/timedate')
subdir('src/timesync')
subdir('src/vconsole')
subdir('src/boot/efi')

subdir('src/test')
```

```
subdir('src/fuzz')
subdir('rules')
subdir('test')

#####################################################################

# only static linking apart from libdl, to make sure that the
# module is linked to all libraries that it uses.
test_dlopen = executable(
        'test-dlopen',
        test_dlopen_c,
        include_directories : includes,
        link_with : [libbasic],
        dependencies : [libdl])

foreach tuple : [['myhostname', 'ENABLE_MYHOSTNAME'],
                 ['systemd',    'ENABLE_NSS_SYSTEMD'],
                 ['mymachines', 'ENABLE_MACHINED'],
                 ['resolve',    'ENABLE_RESOLVE']]

        condition = tuple[1] == '' or conf.get(tuple[1]) == 1
        if condition
                module = tuple[0]

                sym = 'src/nss-@0@/nss-@0@.sym'.format(module)
                version_script_arg = join_paths(meson.current_source_dir(), sym)

                nss = shared_library(
                        'nss_' + module,
                        'src/nss-@0@/nss-@0@.c'.format(module),
                        version : '2',
                        include_directories : includes,
                        # Note that we link NSS modules with '-z nodelete' so that mempools never get orphaned
                        link_args : ['-Wl,-z,nodelete',
                                     '-shared',
                                     '-Wl,--version-script=' + version_script_arg,
                                     '-Wl,--undefined'],
                        link_with : [libsystemd_static,
                                     libbasic],
                        dependencies : [threads,
                                        librt],
                        link_depends : sym,
                        install : true,
                        install_dir : rootlibdir)

                # We cannot use shared_module because it does not support version suffix.
                # Unfortunately shared_library insists on creating the symlink
                meson.add_install_script('sh', '-c',
```

```
                        'rm $DESTDIR@0@/libnss_@1@.so'
                        .format(rootlibdir, module))

        test('dlopen-nss_' + module,
            test_dlopen,
            args : [nss.full_path()]) # path to dlopen must include a slash
    endif
endforeach

#############################################################

executable('systemd',
        systemd_sources,
        include_directories : includes,
        link_with : [libcore,
                     libshared],
        dependencies : [threads,
                        librt,
                        libseccomp,
                        libselinux,
                        libmount,
                        libblkid],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

meson.add_install_script(meson_make_symlink,
                         join_paths(rootlibexecdir, 'systemd'),
                         join_paths(rootsbindir, 'init'))

exe = executable('systemd-analyze',
            systemd_analyze_sources,
            include_directories : includes,
            link_with : [libcore,
                         libshared],
            dependencies : [threads,
                            librt,
                            libseccomp,
                            libselinux,
                            libmount,
                            libblkid],
            install_rpath : rootlibexecdir,
            install : true)
public_programs += [exe]

executable('systemd-journald',
        systemd_journald_sources,
        include_directories : includes,
```

```
        link_with : [libjournal_core,
                     libshared],
        dependencies : [threads,
                        libxz,
                        liblz4,
                        libselinux],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-cat',
                 systemd_cat_sources,
                 include_directories : includes,
                 link_with : [libjournal_core,
                              libshared],
                 dependencies : [threads],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]

exe = executable('journalctl',
                 journalctl_sources,
                 include_directories : includes,
                 link_with : [libshared],
                 dependencies : [threads,
                                 libqrencode,
                                 libxz,
                                 liblz4,
                                 libpcre2],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

executable('systemd-getty-generator',
        'src/getty-generator/getty-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemgeneratordir)

executable('systemd-debug-generator',
        'src/debug-generator/debug-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
```

```
        install_dir : systemgeneratordir)

executable('systemd-fstab-generator',
        'src/fstab-generator/fstab-generator.c',
        'src/core/mount-setup.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemgeneratordir)

if conf.get('ENABLE_ENVIRONMENT_D') == 1
        executable('30-systemd-environment-d-generator',
                'src/environment-d-generator/environment-d-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : userenvgeneratordir)

        meson.add_install_script(meson_make_symlink,
                                join_paths(sysconfdir, 'environment'),
                                join_paths(environmentdir, '99-environment.conf'))
endif

if conf.get('ENABLE_HIBERNATE') == 1
        executable('systemd-hibernate-resume-generator',
                'src/hibernate-resume/hibernate-resume-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)

        executable('systemd-hibernate-resume',
                'src/hibernate-resume/hibernate-resume.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('HAVE_BLKID') == 1
        executable('systemd-gpt-auto-generator',
                'src/gpt-auto-generator/gpt-auto-generator.c',
                'src/basic/blkid-util.h',
                include_directories : includes,
```

```
                link_with : [libshared],
                dependencies : libblkid,
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)

        exe = executable('systemd-dissect',
                        'src/dissect/dissect.c',
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)
        public_programs += [exe]
endif

if conf.get('ENABLE_RESOLVE') == 1
        executable('systemd-resolved',
                systemd_resolved_sources,
                include_directories : includes,
                link_with : [libshared,
                        libbasic_gcrypt,
                        libsystemd_resolve_core],
                dependencies : systemd_resolved_dependencies,
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('resolvectl',
                        resolvectl_sources,
                        include_directories : includes,
                        link_with : [libshared,
                                libbasic_gcrypt,
                                libsystemd_resolve_core],
                        dependencies : [threads,
                                  libgpg_error,
                                  libm,
                                  libidn],
                        install_rpath : rootlibexecdir,
                        install : true)
        public_programs += [exe]

        meson.add_install_script(meson_make_symlink,
                        join_paths(bindir, 'resolvectl'),
                        join_paths(rootsbindir, 'resolvconf'))

        meson.add_install_script(meson_make_symlink,
                        join_paths(bindir, 'resolvectl'),
```

```
                join_paths(bindir, 'systemd-resolve'))
endif

if conf.get('ENABLE_LOGIND') == 1
        executable('systemd-logind',
                systemd_logind_sources,
                include_directories : includes,
                link_with : [liblogind_core,
                             libshared],
                dependencies : [threads,
                                libacl],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('loginctl',
                         loginctl_sources,
                         include_directories : includes,
                         link_with : [libshared],
                         dependencies : [threads,
                                         liblz4,
                                         libxz],
                         install_rpath : rootlibexecdir,
                         install : true,
                         install_dir : rootbindir)
        public_programs += [exe]

        exe = executable('systemd-inhibit',
                         'src/login/inhibit.c',
                         include_directories : includes,
                         link_with : [libshared],
                         install_rpath : rootlibexecdir,
                         install : true,
                         install_dir : rootbindir)
        public_programs += [exe]

        if conf.get('HAVE_PAM') == 1
                version_script_arg = join_paths(meson.current_source_dir(), pam_systemd_sym)
                pam_systemd = shared_library(
                        'pam_systemd',
                        pam_systemd_c,
                        name_prefix : '',
                        include_directories : includes,
                        link_args : ['-shared',
                                     '-Wl,--version-script=' + version_script_arg],
                        link_with : [libsystemd_static,
                                     libshared_static],
                        dependencies : [threads,
```

```
                        libpam,
                        libpam_misc],
                link_depends : pam_systemd_sym,
                install : true,
                install_dir : pamlibdir)

        test('dlopen-pam_systemd',
            test_dlopen,
            args : [pam_systemd.full_path()]) # path to dlopen must include a slash
    endif
endif

executable('systemd-user-runtime-dir',
        user_runtime_dir_sources,
        include_directories : includes,
        link_with : [libshared, liblogind_core],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

if conf.get('HAVE_PAM') == 1
    executable('systemd-user-sessions',
            'src/user-sessions/user-sessions.c',
            include_directories : includes,
            link_with : [libshared],
            install_rpath : rootlibexecdir,
            install : true,
            install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_EFI') == 1 and conf.get('HAVE_BLKID') == 1
    exe = executable('bootctl',
                'src/boot/bootctl.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libblkid],
                install_rpath : rootlibexecdir,
                install : true)
    public_programs += [exe]
endif

exe = executable('systemd-socket-activate', 'src/activate/activate.c',
            include_directories : includes,
            link_with : [libshared],
            dependencies : [threads],
            install_rpath : rootlibexecdir,
            install : true)
public_programs += [exe]
```

```
if get_option('link-systemctl-shared')
        systemctl_link_with = [libshared]
else
        systemctl_link_with = [libsystemd_static,
                               libshared_static,
                               libjournal_client,
                               libbasic_gcrypt]
endif

exe = executable('systemctl', 'src/systemctl/systemctl.c',
                 include_directories : includes,
                 link_with : systemctl_link_with,
                 dependencies : [threads,
                                 libcap,
                                 libselinux,
                                 libxz,
                                 liblz4],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

if conf.get('ENABLE_PORTABLED') == 1
        executable('systemd-portabled',
                   systemd_portabled_sources,
                   include_directories : includes,
                   link_with : [libshared],
                   dependencies : [threads],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)

        exe = executable('portablectl', 'src/portable/portablectl.c',
                         include_directories : includes,
                         link_with : [libshared],
                         dependencies : [threads],
                         install_rpath : rootlibexecdir,
                         install : true,
                         install_dir : rootlibexecdir)
        public_programs += [exe]
endif

foreach alias : ['halt', 'poweroff', 'reboot', 'runlevel', 'shutdown', 'telinit']
        meson.add_install_script(meson_make_symlink,
                                 join_paths(rootbindir, 'systemctl'),
                                 join_paths(rootsbindir, alias))
```

```
endforeach

if conf.get('ENABLE_BACKLIGHT') == 1
        executable('systemd-backlight',
                'src/backlight/backlight.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_RFKILL') == 1
        executable('systemd-rfkill',
                'src/rfkill/rfkill.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

executable('systemd-system-update-generator',
          'src/system-update-generator/system-update-generator.c',
          include_directories : includes,
          link_with : [libshared],
          install_rpath : rootlibexecdir,
          install : true,
          install_dir : systemgeneratordir)

if conf.get('HAVE_LIBCRYPTSETUP') == 1
        executable('systemd-cryptsetup',
                'src/cryptsetup/cryptsetup.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcryptsetup],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        executable('systemd-cryptsetup-generator',
                'src/cryptsetup/cryptsetup-generator.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcryptsetup],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)
```

```
        executable('systemd-veritysetup',
                'src/veritysetup/veritysetup.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcryptsetup],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        executable('systemd-veritysetup-generator',
                'src/veritysetup/veritysetup-generator.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcryptsetup],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)
endif

if conf.get('HAVE_SYSV_COMPAT') == 1
        executable('systemd-sysv-generator',
                'src/sysv-generator/sysv-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)

        executable('systemd-rc-local-generator',
                'src/rc-local-generator/rc-local-generator.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : systemgeneratordir)
endif

if conf.get('ENABLE_HOSTNAMED') == 1
        executable('systemd-hostnamed',
                'src/hostname/hostnamed.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('hostnamectl',
```

```
                'src/hostname/hostnamectl.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_LOCALED') == 1
        if conf.get('HAVE_XKBCOMMON') == 1
                # logind will load libxkbcommon.so dynamically on its own
                deps = [libdl]
        else
                deps = []
        endif

        executable('systemd-localed',
                   systemd_localed_sources,
                   include_directories : includes,
                   link_with : [libshared],
                   dependencies : deps,
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)

        exe = executable('localectl',
                         localectl_sources,
                         include_directories : includes,
                         link_with : [libshared],
                         install_rpath : rootlibexecdir,
                         install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_TIMEDATED') == 1
        executable('systemd-timedated',
                   'src/timedate/timedated.c',
                   include_directories : includes,
                   link_with : [libshared],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_TIMEDATECTL') == 1
        exe = executable('timedatectl',
                         'src/timedate/timedatectl.c',
                         include_directories : includes,
```

```
                install_rpath : rootlibexecdir,
                link_with : [libshared],
                dependencies : [libm],
                install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_TIMESYNCD') == 1
        executable('systemd-timesyncd',
                systemd_timesyncd_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads,
                                libm],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        executable('systemd-time-wait-sync',
                'src/time-wait-sync/time-wait-sync.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_MACHINED') == 1
        executable('systemd-machined',
                systemd_machined_sources,
                include_directories : includes,
                link_with : [libmachine_core,
                        libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('machinectl',
                'src/machine/machinectl.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads,
                                libxz,
                                liblz4],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootbindir)
        public_programs += [exe]
```

```
endif

if conf.get('ENABLE_IMPORTD') == 1
        executable('systemd-importd',
                systemd_importd_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        systemd_pull = executable('systemd-pull',
                                systemd_pull_sources,
                                include_directories : includes,
                                link_with : [libshared],
                                dependencies : [libcurl,
                                                libz,
                                                libbzip2,
                                                libxz,
                                                libgcrypt],
                                install_rpath : rootlibexecdir,
                                install : true,
                                install_dir : rootlibexecdir)

        systemd_import = executable('systemd-import',
                                 systemd_import_sources,
                                 include_directories : includes,
                                 link_with : [libshared],
                                 dependencies : [libcurl,
                                                 libz,
                                                 libbzip2,
                                                 libxz],
                                 install_rpath : rootlibexecdir,
                                 install : true,
                                 install_dir : rootlibexecdir)

        systemd_export = executable('systemd-export',
                                 systemd_export_sources,
                                 include_directories : includes,
                                 link_with : [libshared],
                                 dependencies : [libcurl,
                                                 libz,
                                                 libbzip2,
                                                 libxz],
                                 install_rpath : rootlibexecdir,
                                 install : true,
                                 install_dir : rootlibexecdir)
```

```
        public_programs += [systemd_pull, systemd_import, systemd_export]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_LIBCURL') == 1
        exe = executable('systemd-journal-upload',
                         systemd_journal_upload_sources,
                         include_directories : includes,
                         link_with : [libshared],
                         dependencies : [threads,
                                         libcurl,
                                         libgnutls,
                                         libxz,
                                         liblz4],
                         install_rpath : rootlibexecdir,
                         install : true,
                         install_dir : rootlibexecdir)
        public_programs += [exe]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_MICROHTTPD') == 1
        s_j_remote = executable('systemd-journal-remote',
                                systemd_journal_remote_sources,
                                include_directories : includes,
                                link_with : [libshared,
                                             libsystemd_journal_remote],
                                dependencies : [threads,
                                                libmicrohttpd,
                                                libgnutls,
                                                libxz,
                                                liblz4],
                                install_rpath : rootlibexecdir,
                                install : true,
                                install_dir : rootlibexecdir)

        s_j_gatewayd = executable('systemd-journal-gatewayd',
                                  systemd_journal_gatewayd_sources,
                                  include_directories : includes,
                                  link_with : [libshared],
                                  dependencies : [threads,
                                                  libmicrohttpd,
                                                  libgnutls,
                                                  libxz,
                                                  liblz4],
                                  install_rpath : rootlibexecdir,
                                  install : true,
                                  install_dir : rootlibexecdir)
        public_programs += [s_j_remote, s_j_gatewayd]
endif
```

```
if conf.get('ENABLE_COREDUMP') == 1
        executable('systemd-coredump',
                systemd_coredump_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : [threads,
                                libacl,
                                libdw,
                                libxz,
                                liblz4],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        exe = executable('coredumpctl',
                        coredumpctl_sources,
                        include_directories : includes,
                        link_with : [libshared],
                        dependencies : [threads,
                                        libxz,
                                        liblz4],
                        install_rpath : rootlibexecdir,
                        install : true)
        public_programs += [exe]
endif

if conf.get('ENABLE_BINFMT') == 1
        exe = executable('systemd-binfmt',
                        'src/binfmt/binfmt.c',
                        include_directories : includes,
                        link_with : [libshared],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)
        public_programs += [exe]

        meson.add_install_script('sh', '-c',
                                mkdir_p.format(binfmtdir))
        meson.add_install_script('sh', '-c',
                                mkdir_p.format(join_paths(sysconfdir, 'binfmt.d')))
endif

if conf.get('ENABLE_VCONSOLE') == 1
        executable('systemd-vconsole-setup',
                'src/vconsole/vconsole-setup.c',
                include_directories : includes,
                link_with : [libshared],
```

```
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_RANDOMSEED') == 1
        executable('systemd-random-seed',
                'src/random-seed/random-seed.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_FIRSTBOOT') == 1
        executable('systemd-firstboot',
                'src/firstboot/firstboot.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libcrypt],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootbindir)
endif

executable('systemd-remount-fs',
        'src/remount-fs/remount-fs.c',
        'src/core/mount-setup.c',
        'src/core/mount-setup.h',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-machine-id-setup',
        'src/machine-id-setup/machine-id-setup-main.c',
        'src/core/machine-id-setup.c',
        'src/core/machine-id-setup.h',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootbindir)

executable('systemd-fsck',
        'src/fsck/fsck.c',
```

```
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-growfs',
        'src/partition/growfs.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcryptsetup],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-makefs',
        'src/partition/makefs.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-fsckd',
        'src/fsckd/fsckd.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

executable('systemd-sleep',
        'src/sleep/sleep.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-sysctl',
            'src/sysctl/sysctl.c',
            include_directories : includes,
            link_with : [libshared],
            install_rpath : rootlibexecdir,
            install : true,
            install_dir : rootlibexecdir)
public_programs += [exe]
```

```
executable('systemd-ac-power',
        'src/ac-power/ac-power.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-detect-virt',
                 'src/detect-virt/detect-virt.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]

exe = executable('systemd-delta',
                 'src/delta/delta.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]

exe = executable('systemd-escape',
                 'src/escape/escape.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-notify',
                 'src/notify/notify.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

executable('systemd-volatile-root',
        'src/volatile-root/volatile-root.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
```

```
        install_dir : rootlibexecdir)

executable('systemd-cgroups-agent',
        'src/cgroups-agent/cgroups-agent.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-path',
                 'src/path/path.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]

exe = executable('systemd-ask-password',
                 'src/ask-password/ask-password.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

executable('systemd-reply-password',
        'src/reply-password/reply-password.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-tty-ask-password-agent',
                 'src/tty-ask-password-agent/tty-ask-password-agent.c',
                 include_directories : includes,
                 link_with : [libshared],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-cgls',
                 'src/cgls/cgls.c',
                 include_directories : includes,
                 link_with : [libshared],
```

```
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('systemd-cgtop',
                'src/cgtop/cgtop.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

executable('systemd-initctl',
        'src/initctl/initctl.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('systemd-mount',
                'src/mount/mount-tool.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

meson.add_install_script(meson_make_symlink,
                        'systemd-mount', join_paths(bindir, 'systemd-umount'))

exe = executable('systemd-run',
                'src/run/run.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('systemd-stdio-bridge',
                'src/stdio-bridge/stdio-bridge.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
public_programs += [exe]

exe = executable('busctl',
```

```
                'src/busctl/busctl.c',
                'src/busctl/busctl-introspect.c',
                'src/busctl/busctl-introspect.h',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true)
        public_programs += [exe]

        if conf.get('ENABLE_SYSUSERS') == 1
                exe = executable('systemd-sysusers',
                                 'src/sysusers/sysusers.c',
                                 include_directories : includes,
                                 link_with : [libshared],
                                 install_rpath : rootlibexecdir,
                                 install : true,
                                 install_dir : rootbindir)
                public_programs += [exe]
        endif

        if conf.get('ENABLE_TMPFILES') == 1
                exe = executable('systemd-tmpfiles',
                                 'src/tmpfiles/tmpfiles.c',
                                 include_directories : includes,
                                 link_with : [libshared],
                                 dependencies : [libacl],
                                 install_rpath : rootlibexecdir,
                                 install : true,
                                 install_dir : rootbindir)
                public_programs += [exe]

                test('test-systemd-tmpfiles',
                    test_systemd_tmpfiles_py,
                    args : exe.full_path())
                # https://github.com/mesonbuild/meson/issues/2681
        endif

        if conf.get('ENABLE_HWDB') == 1
                exe = executable('systemd-hwdb',
                                 'src/hwdb/hwdb.c',
                                 'src/libsystemd/sd-hwdb/hwdb-internal.h',
                                 include_directories : includes,
                                 link_with : [libudev_static],
                                 install_rpath : udev_rpath,
                                 install : true,
                                 install_dir : rootbindir)
                public_programs += [exe]
        endif
```

```
if conf.get('ENABLE_QUOTACHECK') == 1
        executable('systemd-quotacheck',
                   'src/quotacheck/quotacheck.c',
                   include_directories : includes,
                   link_with : [libshared],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)
endif

exe = executable('systemd-socket-proxyd',
                 'src/socket-proxy/socket-proxyd.c',
                 include_directories : includes,
                 link_with : [libshared],
                 dependencies : [threads],
                 install_rpath : rootlibexecdir,
                 install : true,
                 install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('systemd-udevd',
                 systemd_udevd_sources,
                 include_directories : includes,
                 c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
                 link_with : [libudev_core,
                              libsystemd_network,
                              libudev_static],
                 dependencies : [threads,
                                 libkmod,
                                 libidn,
                                 libacl,
                                 libblkid],
                 install_rpath : udev_rpath,
                 install : true,
                 install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('udevadm',
                 udevadm_sources,
                 c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
                 include_directories : includes,
                 link_with : [libudev_core,
                              libsystemd_network,
                              libudev_static],
                 dependencies : [threads,
                                 libkmod,
                                 libidn,
```

```
                        libacl,
                        libblkid],
                install_rpath : udev_rpath,
                install : true,
                install_dir : rootbindir)
        public_programs += [exe]

        executable('systemd-shutdown',
                systemd_shutdown_sources,
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libmount],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        executable('systemd-update-done',
                'src/update-done/update-done.c',
                include_directories : includes,
                link_with : [libshared],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        executable('systemd-update-utmp',
                'src/update-utmp/update-utmp.c',
                include_directories : includes,
                link_with : [libshared],
                dependencies : [libaudit],
                install_rpath : rootlibexecdir,
                install : true,
                install_dir : rootlibexecdir)

        if conf.get('HAVE_KMOD') == 1
                executable('systemd-modules-load',
                        'src/modules-load/modules-load.c',
                        include_directories : includes,
                        link_with : [libshared],
                        dependencies : [libkmod],
                        install_rpath : rootlibexecdir,
                        install : true,
                        install_dir : rootlibexecdir)

                meson.add_install_script('sh', '-c',
                                mkdir_p.format(modulesloaddir))
                meson.add_install_script('sh', '-c',
                                mkdir_p.format(join_paths(sysconfdir, 'modules-load.d')))
        endif
```

```
exe = executable('systemd-nspawn',
                 systemd_nspawn_sources,
                 'src/core/mount-setup.c', # FIXME: use a variable?
                 'src/core/mount-setup.h',
                 'src/core/loopback-setup.c',
                 'src/core/loopback-setup.h',
                 include_directories : includes,
                 link_with : [libnspawn_core,
                              libshared],
                 dependencies : [libblkid],
                 install_rpath : rootlibexecdir,
                 install : true)
public_programs += [exe]

if conf.get('ENABLE_NETWORKD') == 1
        executable('systemd-networkd',
                   systemd_networkd_sources,
                   include_directories : includes,
                   link_with : [libnetworkd_core,
                                libsystemd_network,
                                libudev_static,
                                libshared],
                   dependencies : [threads],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)

        executable('systemd-networkd-wait-online',
                   systemd_networkd_wait_online_sources,
                   include_directories : includes,
                   link_with : [libnetworkd_core,
                                libshared],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootlibexecdir)

        exe = executable('networkctl',
                   networkctl_sources,
                   include_directories : includes,
                   link_with : [libsystemd_network,
                                libshared],
                   install_rpath : rootlibexecdir,
                   install : true,
                   install_dir : rootbindir)
        public_programs += [exe]
endif
```

```
executable('systemd-sulogin-shell',
        ['src/sulogin-shell/sulogin-shell.c'],
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

#############################################################

custom_target(
    'systemd-runtest.env',
    output : 'systemd-runtest.env',
    command : ['sh', '-c', '{ ' +
            'echo SYSTEMD_TEST_DATA=@0@; '.format(join_paths(meson.current_source_dir(), 'test')) +
            'echo SYSTEMD_CATALOG_DIR=@0@; '.format(join_paths(meson.current_build_dir(), 'catalog')) +
            '} >@OUTPUT@'],
    build_by_default : true)

foreach tuple : tests
    sources = tuple[0]
    link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
    dependencies = tuple[2]
    condition = tuple.length() >= 4 ? tuple[3] : ''
    type = tuple.length() >= 5 ? tuple[4] : ''
    defs = tuple.length() >= 6 ? tuple[5] : []
    incs = tuple.length() >= 7 ? tuple[6] : includes
    timeout = 30

    name = sources[0].split('/')[-1].split('.')[0]
    if type.startswith('timeout=')
        timeout = type.split('=')[1].to_int()
        type = ''
    endif
    if want_tests == 'false'
        message('Not compiling @0@ because tests is set to false'.format(name))
    elif condition == '' or conf.get(condition) == 1
        exe = executable(
            name,
            sources,
            include_directories : incs,
            link_with : link_with,
            dependencies : dependencies,
            c_args : defs,
            install_rpath : rootlibexecdir,
            install : install_tests,
            install_dir : join_paths(testsdir, type))
```

```
                if type == 'manual'
                        message('@0@ is a manual test'.format(name))
                elif type == 'unsafe' and want_tests != 'unsafe'
                        message('@0@ is an unsafe test'.format(name))
                else
                        test(name, exe,
                            env : test_env,
                            timeout : timeout)
                endif
        else
                message('Not compiling @0@ because @1@ is not true'.format(name, condition))
        endif
endforeach

exe = executable(
        'test-libsystemd-sym',
        test_libsystemd_sym_c,
        include_directories : includes,
        link_with : [libsystemd],
        install : install_tests,
        install_dir : testsdir)
test('test-libsystemd-sym', exe)

exe = executable(
        'test-libsystemd-static-sym',
        test_libsystemd_sym_c,
        include_directories : includes,
        link_with : [install_libsystemd_static],
        dependencies : [threads], # threads is already included in dependencies on the library,
                                  # but does not seem to get propagated. Add here as a work-around.
        build_by_default : static_libsystemd_pic,
        install : install_tests and static_libsystemd_pic,
        install_dir : testsdir)
if static_libsystemd_pic
        test('test-libsystemd-static-sym', exe)
endif

exe = executable(
        'test-libudev-sym',
        test_libudev_sym_c,
        include_directories : includes,
        c_args : ['-Wno-deprecated-declarations'],
        link_with : [libudev],
        install : install_tests,
        install_dir : testsdir)
test('test-libudev-sym', exe)

exe = executable(
```

```
        'test-libudev-static-sym',
        test_libudev_sym_c,
        include_directories : includes,
        c_args : ['-Wno-deprecated-declarations'],
        link_with : [install_libudev_static],
        build_by_default : static_libudev_pic,
        install : install_tests and static_libudev_pic,
        install_dir : testsdir)
if static_libudev_pic
        test('test-libudev-static-sym', exe)
endif

############################################################

fuzzer_exes = []

foreach tuple : fuzzers
        sources = tuple[0]
        link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
        dependencies = tuple[2]
        defs = tuple.length() >= 4 ? tuple[3] : []
        incs = tuple.length() >= 5 ? tuple[4] : includes

        if fuzzer_build
                dependencies += fuzzing_engine
        else
                sources += 'src/fuzz/fuzz-main.c'
        endif

        name = sources[0].split('/')[-1].split('.')[0]

        fuzzer_exes += executable(
                name,
                sources,
                include_directories : [incs, include_directories('src/fuzz')],
                link_with : link_with,
                dependencies : dependencies,
                c_args : defs,
                install : false)
endforeach

run_target('fuzzers',
        depends : fuzzer_exes,
        command : ['true'])

############################################################

make_directive_index_py = find_program('tools/make-directive-index.py')
```

```
make_man_index_py = find_program('tools/make-man-index.py')
xml_helper_py = find_program('tools/xml_helper.py')
hwdb_update_sh = find_program('tools/meson-hwdb-update.sh')

subdir('units')
subdir('sysctl.d')
subdir('sysusers.d')
subdir('tmpfiles.d')
subdir('presets')
subdir('hwdb')
subdir('network')
subdir('man')
subdir('shell-completion/bash')
subdir('shell-completion/zsh')
subdir('doc/sysvinit')
subdir('doc/var-log')

# FIXME: figure out if the warning is true:
# https://github.com/mesonbuild/meson/wiki/Reference-manual#install_subdir
install_subdir('factory/etc',
               install_dir : factorydir)


install_data('xorg/50-systemd-user.sh',
             install_dir : xinitrcdir)
install_data('modprobe.d/systemd.conf',
             install_dir : modprobedir)
install_data('LICENSE.GPL2',
             'LICENSE.LGPL2.1',
             'NEWS',
             'README',
             'doc/CODING_STYLE',
             'doc/DISTRO_PORTING',
             'doc/ENVIRONMENT.md',
             'doc/HACKING',
             'doc/TRANSIENT-SETTINGS.md',
             'doc/TRANSLATORS',
             'doc/UIDS-GIDS.md',
             'src/libsystemd/sd-bus/GVARIANT-SERIALIZATION',
             install_dir : docdir)

meson.add_install_script('sh', '-c', mkdir_p.format(systemdstatedir))
meson.add_install_script('sh', '-c', 'touch $DESTDIR@0@'.format(prefixdir))

#############################################################

meson_check_help = find_program('tools/meson-check-help.sh')
```

```
foreach exec : public_programs
    name = exec.full_path().split('/')[-1]
    test('check-help-' + name,
        meson_check_help,
        args : [exec.full_path()])
endforeach

#################################################################

# Enable tests for all supported sanitizers
foreach tuple : sanitizers
    sanitizer = tuple[0]
    build = tuple[1]

    have = run_command(check_compilation_sh,
                cc.cmd_array(), '-x', 'c',
                '-fsanitize=@0@'.format(sanitizer),
                '-include', link_test_c).returncode() == 0
    message('@0@ sanitizer supported: @1@'.format(sanitizer, have ? 'yes' : 'no'))

    if have
        prev = ''
        foreach p : fuzz_regression_tests
            b = p.split('/')[-2]
            c = p.split('/')[-1]

            name = '@0@:@1@'.format(b, sanitizer)

            if name != prev
                if want_tests == 'false'
                    message('Not compiling @0@ because tests is set to false'.format(name))
                elif slow_tests
                    exe = custom_target(
                        name,
                        output : name,
                        depends : build,
                        command : [env, 'ln', '-fs',
                                join_paths(build.full_path(), b),
                                '@OUTPUT@'],
                        build_by_default : true)
                else
                    message('Not compiling @0@ because slow-tests is set to false'.format(name))
                endif
            endif
            prev = name

            if want_tests != 'false' and slow_tests
                test('@0@:@1@:@2@'.format(b, c, sanitizer),
```

```
                        env,
                        args : [exe.full_path(),
                            join_paths(meson.source_root(),
                                'test/fuzz-regressions',
                                p)])
                endif
            endforeach
        endif
    endforeach


    ##############################################################

    if git.found()
        all_files = run_command(
            git,
            ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
             'ls-files',
             ':/*.[ch]'])
        all_files = files(all_files.stdout().split())

        custom_target(
            'tags',
            output : 'tags',
            command : [env, 'etags', '-o', '@0@/TAGS'.format(meson.current_source_dir())] + all_files)
        run_target(
            'ctags',
            command : [env, 'ctags', '-o', '@0@/tags'.format(meson.current_source_dir())] + all_files)
    endif

    if git.found()
        meson_git_contrib_sh = find_program('tools/meson-git-contrib.sh')
        run_target(
            'git-contrib',
            command : [meson_git_contrib_sh])
    endif

    if git.found()
        git_head = run_command(
            git,
            ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
             'rev-parse', 'HEAD']).stdout().strip()
        git_head_short = run_command(
            git,
            ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
             'rev-parse', '--short=7', 'HEAD']).stdout().strip()

        run_target(
```

```
        'git-snapshot',
        command : ['git', 'archive',
                '-o', '@0@/systemd-@1@.tar.gz'.format(meson.current_source_dir(),
                                                      git_head_short),
                '--prefix', 'systemd-@0@/'.format(git_head),
                'HEAD'])
endif

#####################################################################

meson_check_api_docs_sh = find_program('tools/meson-check-api-docs.sh')
run_target(
    'check-api-docs',
    depends : [man, libsystemd, libudev],
    command : [meson_check_api_docs_sh, libsystemd.full_path(), libudev.full_path()])

#####################################################################

status = [
    '@0@ @1@'.format(meson.project_name(), meson.project_version()),

    'split /usr:                   @0@'.format(split_usr),
    'split bin-sbin:               @0@'.format(split_bin),
    'prefix directory:             @0@'.format(prefixdir),
    'rootprefix directory:         @0@'.format(rootprefixdir),
    'sysconf directory:            @0@'.format(sysconfdir),
    'include directory:            @0@'.format(includedir),
    'lib directory:                @0@'.format(libdir),
    'rootlib directory:            @0@'.format(rootlibdir),
    'SysV init scripts:            @0@'.format(sysvinit_path),
    'SysV rc?.d directories:       @0@'.format(sysvrcnd_path),
    'PAM modules directory:        @0@'.format(pamlibdir),
    'PAM configuration directory:  @0@'.format(pamconfdir),
    'RPM macros directory:         @0@'.format(rpmmacrosdir),
    'modprobe.d directory:         @0@'.format(modprobedir),
    'D-Bus policy directory:       @0@'.format(dbuspolicydir),
    'D-Bus session directory:      @0@'.format(dbussessionservicedir),
    'D-Bus system directory:       @0@'.format(dbussystemservicedir),
    'bash completions directory:   @0@'.format(bashcompletiondir),
    'zsh completions directory:    @0@'.format(zshcompletiondir),
    'extra start script:           @0@'.format(get_option('rc-local')),
    'extra stop script:            @0@'.format(get_option('halt-local')),
    'debug shell:                  @0@ @ @1@'.format(get_option('debug-shell'),
                                                     get_option('debug-tty')),
    'TTY GID:                      @0@'.format(tty_gid),
    'users GID:                    @0@'.format(users_gid),
    'maximum system UID:           @0@'.format(system_uid_max),
    'maximum system GID:           @0@'.format(system_gid_max),
```

```
        'minimum dynamic UID:              @0@'.format(dynamic_uid_min),
        'maximum dynamic UID:              @0@'.format(dynamic_uid_max),
        'minimum container UID base:       @0@'.format(container_uid_base_min),
        'maximum container UID base:       @0@'.format(container_uid_base_max),
        '/dev/kvm access mode:             @0@'.format(get_option('dev-kvm-mode')),
        'render group access mode:         @0@'.format(get_option('group-render-mode')),
        'certificate root directory:       @0@'.format(get_option('certificate-root')),
        'support URL:                      @0@'.format(support_url),
        'nobody user name:                 @0@'.format(nobody_user),
        'nobody group name:                @0@'.format(nobody_group),
        'fallback hostname:                @0@'.format(get_option('fallback-hostname')),
        'symbolic gateway hostnames:       @0@'.format(', '.join(gateway_hostnames)),

        'default DNSSEC mode:              @0@'.format(default_dnssec),
        'default DNS-over-TLS mode:        @0@'.format(default_dns_over_tls),
        'default cgroup hierarchy:         @0@'.format(default_hierarchy),
        'default KillUserProcesses setting: @0@'.format(kill_user_processes)]

alt_dns_servers = '\n                                 '.join(dns_servers.split(' '))
alt_ntp_servers = '\n                                 '.join(ntp_servers.split(' '))
status += [
        'default DNS servers:              @0@'.format(alt_dns_servers),
        'default NTP servers:              @0@'.format(alt_ntp_servers)]

alt_time_epoch = run_command('date', '-Is', '-u', '-d',
                             '@@0@'.format(time_epoch)).stdout().strip()
status += [
        'time epoch:                       @0@ (@1@)'.format(time_epoch, alt_time_epoch)]

# TODO:
# CFLAGS:   ${OUR_CFLAGS} ${CFLAGS}
# CPPFLAGS: ${OUR_CPPFLAGS} ${CPPFLAGS}
# LDFLAGS:  ${OUR_LDFLAGS} ${LDFLAGS}

if conf.get('ENABLE_EFI') == 1
        status += [
                'efi arch:                         @0@'.format(efi_arch)]

        if have_gnu_efi
                status += [
                        'EFI machine type:                 @0@'.format(EFI_MACHINE_TYPE_NAME),
                        'EFI CC                            @0@'.format(efi_cc),
                        'EFI lib directory:                @0@'.format(efi_libdir),
                        'EFI lds directory:                @0@'.format(efi_ldsdir),
                        'EFI include directory:            @0@'.format(efi_incdir)]
        endif
endif
```

```
found = []
missing = []

foreach tuple : [
    ['libcryptsetup'],
    ['PAM'],
    ['AUDIT'],
    ['IMA'],
    ['AppArmor'],
    ['SELinux'],
    ['SECCOMP'],
    ['SMACK'],
    ['zlib'],
    ['xz'],
    ['lz4'],
    ['bzip2'],
    ['ACL'],
    ['gcrypt'],
    ['qrencode'],
    ['microhttpd'],
    ['gnutls'],
    ['libcurl'],
    ['idn'],
    ['libidn2'],
    ['libidn'],
    ['nss-systemd'],
    ['libiptc'],
    ['elfutils'],
    ['binfmt'],
    ['vconsole'],
    ['quotacheck'],
    ['tmpfiles'],
    ['environment.d'],
    ['sysusers'],
    ['firstboot'],
    ['randomseed'],
    ['backlight'],
    ['rfkill'],
    ['logind'],
    ['machined'],
    ['portabled'],
    ['importd'],
    ['hostnamed'],
    ['timedated'],
    ['timesyncd'],
    ['localed'],
    ['networkd'],
    ['resolve'],
```

```
        ['DNS-over-TLS'],
        ['coredump'],
        ['polkit'],
        ['legacy pkla',      install_polkit_pkla],
        ['efi'],
        ['gnu-efi',          have_gnu_efi],
        ['kmod'],
        ['xkbcommon'],
        ['pcre2'],
        ['blkid'],
        ['dbus'],
        ['glib'],
        ['nss-myhostname',   conf.get('ENABLE_MYHOSTNAME') == 1],
        ['hwdb'],
        ['tpm'],
        ['man pages',        want_man],
        ['html pages',       want_html],
        ['man page indices', want_man and have_lxml],
        ['SysV compat'],
        ['utmp'],
        ['ldconfig'],
        ['hibernate'],
        ['adm group',        get_option('adm-group')],
        ['wheel group',      get_option('wheel-group')],
        ['gshadow'],
        ['debug hashmap'],
        ['debug mmap cache'],
        ['valgrind',         conf.get('VALGRIND') == 1],
]

        if tuple.length() >= 2
                cond = tuple[1]
        else
                ident1 = 'HAVE_' + tuple[0].underscorify().to_upper()
                ident2 = 'ENABLE_' + tuple[0].underscorify().to_upper()
                cond = conf.get(ident1, 0) == 1 or conf.get(ident2, 0) == 1
        endif
        if cond
                found += [tuple[0]]
        else
                missing += [tuple[0]]
        endif
endforeach

status += [
        '',
        'enabled features: @0@'.format(', '.join(found)),
        '',
```

```
        'disabled features: @0@'.format(', '.join(missing)),
        '']
message('\n        '.join(status))

if rootprefixdir != rootprefix_default
        warning('\n' +
                'Note that the installation prefix was changed to "@0@".\n'.format(rootprefixdir) +
                'systemd used fixed names for unit file directories and other paths, so anything\n' +
                'except the default ("@0@") is strongly discouraged.'.format(rootprefix_default))
endif
# -*- mode: meson -*-
# SPDX-License-Identifier: LGPL-2.1+

option('split-usr', type : 'combo', choices : ['auto', 'true', 'false'],
       description : '"/bin, /sbin aren't symlinks into /usr"')
option('split-bin', type : 'combo', choices : ['auto', 'true', 'false'],
       description : '"sbin is not a symlink to bin"')
option('rootlibdir', type : 'string',
       description : '"[/usr]/lib/x86_64-linux-gnu or such"')
option('rootprefix', type : 'string',
       description : '"override the root prefix"')
option('link-udev-shared', type : 'boolean',
       description : 'link systemd-udev and its helpers to libsystemd-shared.so')
option('link-systemctl-shared', type: 'boolean',
       description : 'link systemctl against libsystemd-shared.so')
option('static-libsystemd', type : 'combo',
       choices : ['false', 'true', 'pic', 'no-pic'],
       description : '"install a static library for libsystemd"')
option('static-libudev', type : 'combo',
       choices : ['false', 'true', 'pic', 'no-pic'],
       description : '"install a static library for libudev"')

option('sysvinit-path', type : 'string', value : '/etc/init.d',
       description : 'the directory where the SysV init scripts are located')
option('sysvrcnd-path', type : 'string', value : '/etc/rc.d',
       description : 'the base directory for SysV rcN.d directories')
option('telinit-path', type : 'string', value : '/lib/sysvinit/telinit',
       description : 'path to telinit')
option('rc-local', type : 'string',
       value : '/etc/rc.local')
option('halt-local', type : 'string',
       value : '/usr/sbin/halt.local')

option('quotaon-path', type : 'string', description : 'path to quotaon')
option('quotacheck-path', type : 'string', description : 'path to quotacheck')
option('kill-path', type : 'string', description : 'path to kill')
option('kmod-path', type : 'string', description : 'path to kmod')
option('kexec-path', type : 'string', description : 'path to kexec')
```

```
option('sulogin-path', type : 'string', description : 'path to sulogin')
option('mount-path', type : 'string', description : 'path to mount')
option('umount-path', type : 'string', description : 'path to umount')
option('loadkeys-path', type : 'string', description : 'path to loadkeys')
option('setfont-path', type : 'string', description : 'path to setfont')

option('debug-shell', type : 'string', value : '/bin/sh',
       description : 'path to debug shell binary')
option('debug-tty', type : 'string', value : '/dev/tty9',
       description : 'specify the tty device for debug shell')
option('debug-extra', type : 'array', choices : ['hashmap', 'mmap-cache'], value : [],
       description : 'enable extra debugging')
option('memory-accounting-default', type : 'boolean',
       description : 'enable MemoryAccounting= by default')
option('valgrind', type : 'boolean', value : false,
       description : 'do extra operations to avoid valgrind warnings')

option('utmp', type : 'boolean',
       description : 'support for utmp/wtmp log handling')
option('hibernate', type : 'boolean',
       description : 'support for hibernation')
option('ldconfig', type : 'boolean',
       description : 'support for dynamic linker cache creation')
option('resolve', type : 'boolean',
       description : 'systemd-resolved stack')
option('efi', type : 'boolean',
       description : 'enable systemd-boot and bootctl')
option('tpm', type : 'boolean',
       description : 'TPM should be used to log events and extend the registers')
option('environment-d', type : 'boolean',
       description : 'support for environment.d')
option('binfmt', type : 'boolean',
       description : 'support for custom binary formats')
option('coredump', type : 'boolean',
       description : 'install the coredump handler')
option('logind', type : 'boolean',
       description : 'install the systemd-logind stack')
option('hostnamed', type : 'boolean',
       description : 'install the systemd-hostnamed stack')
option('localed', type : 'boolean',
       description : 'install the systemd-localed stack')
option('machined', type : 'boolean',
       description : 'install the systemd-machined stack')
option('portabled', type : 'boolean',
       description : 'install the systemd-portabled stack')
option('networkd', type : 'boolean',
       description : 'install the systemd-networkd stack')
option('timedated', type : 'boolean',
```

```
        description : 'install the systemd-timedated daemon')
option('timesyncd', type : 'boolean',
        description : 'install the systemd-timesyncd daemon')
option('remote', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'support for "journal over the network"')
option('myhostname', type : 'boolean',
        description : 'nss-myhostname support')
option('firstboot', type : 'boolean',
        description : 'support for firstboot mechanism')
option('randomseed', type : 'boolean',
        description : 'support for restoring random seed')
option('backlight', type : 'boolean',
        description : 'support for restoring backlight state')
option('vconsole', type : 'boolean',
        description : 'support for vconsole configuration')
option('quotacheck', type : 'boolean',
        description : 'support for the quotacheck tools')
option('sysusers', type : 'boolean',
        description : 'support for the sysusers configuration')
option('tmpfiles', type : 'boolean',
        description : 'support for tmpfiles.d')
option('importd', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'install the systemd-importd daemon')
option('hwdb', type : 'boolean',
        description : 'support for the hardware database')
option('rfkill', type : 'boolean',
        description : 'support for the rfkill tools')
option('man', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'build and install man pages')
option('html', type : 'combo', choices : ['auto', 'true', 'false'],
        value : 'false',
        description : 'build and install html pages')

option('certificate-root', type : 'string', value : '/etc/ssl',
        description : 'the prefix for TLS certificates')
option('dbuspolicydir', type : 'string',
        description : 'D-Bus policy directory')
option('dbussessionservicedir', type : 'string',
        description : 'D-Bus session service directory')
option('dbussystemservicedir', type : 'string',
        description : 'D-Bus system service directory')
option('pkgconfigdatadir', type : 'string', value : 'share/pkgconfig',
        description : 'directory for ')
option('pkgconfiglibdir', type : 'string', value : '',
        description : 'directory for ')
option('rpmmacrosdir', type : 'string', value : 'lib/rpm/macros.d',
        description : 'directory for rpm macros ["no" disables]')
option('pamlibdir', type : 'string',
```

```
    description : 'directory for PAM modules')
option('pamconfdir', type : 'string',
    description : 'directory for PAM configuration ["no" disables]')
option('docdir', type : 'string',
    description : 'documentation directory')

option('fallback-hostname', type : 'string', value : 'localhost',
    description : 'the hostname used if none configured')
option('compat-gateway-hostname', type : 'boolean', value : 'false',
    description : 'allow "gateway" as the symbolic name for default gateway')
option('default-hierarchy', type : 'combo',
    choices : ['legacy', 'hybrid', 'unified'], value : 'hybrid',
    description : 'default cgroup hierarchy')
option('time-epoch', type : 'string',
    description : 'time epoch for time clients')
option('system-uid-max', type : 'string',
    description : 'maximum system UID')
option('system-gid-max', type : 'string',
    description : 'maximum system GID')
option('dynamic-uid-min', type : 'string',
    description : 'minimum dynamic UID',
    value : '61184') # That's  0x0000EF00 in hex
option('dynamic-uid-max', type : 'string',
    description : 'maximum dynamic UID',
    value : '65519') # That's  0x0000FFEF in hex
option('container-uid-base-min', type : 'string',
    description : 'minimum container UID base',
    value : '524288') # That's  0x00080000 in hex
option('container-uid-base-max', type : 'string',
    description : 'maximum container UID base',
    value : '1878982656') # That's  0x6FFF0000 in hex
option('tty-gid', type : 'string',
    description : 'the numeric GID of the "tty" group',
    value : '5')
option('users-gid', type : 'string',
    description : 'the numeric GID of the "users" group')
option('adm-group', type : 'boolean',
    description : 'the ACL for adm group should be added')
option('wheel-group', type : 'boolean',
    description : 'the ACL for wheel group should be added')
option('nobody-user', type : 'string',
    description : 'The name of the nobody user (the one with UID 65534)',
    value : 'nobody')
option('nobody-group', type : 'string',
    description : 'The name of the nobody group (the one with GID 65534)',
    value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
    description : '/dev/kvm access mode')
```

```
option('group-render-mode', type : 'string', value : '0666',
    description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd).')
option('default-kill-user-processes', type : 'boolean',
    description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
    description : 'support for shadow group')

option('default-dnssec', type : 'combo',
    description : 'default DNSSEC mode',
    choices : ['yes', 'allow-downgrade', 'no'],
    value : 'allow-downgrade')
option('default-dns-over-tls', type : 'combo',
    description : 'default DNS-over-TLS mode',
    choices : ['opportunistic', 'no'],
    value : 'no')
option('dns-over-tls', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'DNS-over-TLS support')
option('dns-servers', type : 'string',
    description : 'space-separated list of default DNS servers',
    value : '8.8.8.8 8.8.4.4 2001:4860:4860::8888 2001:4860:4860::8844')
option('ntp-servers', type : 'string',
    description : 'space-separated list of default NTP servers',
    value : 'time1.google.com time2.google.com time3.google.com time4.google.com')
option('support-url', type : 'string',
    description : 'the support URL to show in catalog entries included in systemd',
    value : 'https://lists.freedesktop.org/mailman/listinfo/systemd-devel')
option('www-target', type : 'string',
    description : 'the address and dir to upload docs too',
    value : 'www.freedesktop.org:/srv/www.freedesktop.org/www/software/systemd')

option('seccomp', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'SECCOMP support')
option('selinux', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'SELinux support')
option('apparmor', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'AppArmor support')
option('smack', type : 'boolean',
    description : 'SMACK support')
option('smack-run-label', type : 'string',
    description : 'run systemd --system itself with a specific SMACK label')
option('polkit', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'PolicyKit support')
option('ima', type : 'boolean',
    description : 'IMA support')

option('acl', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libacl support')
option('audit', type : 'combo', choices : ['auto', 'true', 'false'],
```

```
    description : 'libaudit support')
option('blkid', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libblkid support')
option('kmod', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'support for loadable modules')
option('pam', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'PAM support')
option('microhttpd', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libhttpd support')
option('libcryptsetup', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libcryptsetup support')
option('libcurl', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libcurl support')
option('idn', type : 'boolean',
    description : 'use IDN when printing host names')
option('libidn2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libidn2 support')
option('libidn', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libidn support')
option('nss-systemd', type : 'boolean',
    description : 'enable nss-systemd')
option('libiptc', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libiptc support')
option('qrencode', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libqrencode support')
option('gcrypt', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'gcrypt support')
option('gnutls', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'gnutls support')
option('elfutils', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'elfutils support')
option('zlib', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'zlib compression support')
option('bzip2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'bzip2 compression support')
option('xz', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'xz compression support')
option('lz4', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'lz4 compression support')
option('xkbcommon', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'xkbcommon keymap support')
option('pcre2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'regexp matching support using pcre2')
option('glib', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libglib support (for tests only)')
option('dbus', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libdbus support (for tests only)')
```

```
option('gnu-efi', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'gnu-efi support for sd-boot')
option('efi-cc', type : 'array',
    description : 'the compiler to use for EFI modules')
option('efi-ld', type : 'string',
    description : 'the linker to use for EFI modules')
option('efi-libdir', type : 'string',
    description : 'path to the EFI lib directory')
option('efi-ldsdir', type : 'string',
    description : 'path to the EFI lds directory')
option('efi-includedir', type : 'string', value : '/usr/include/efi',
    description : 'path to the EFI header directory')
option('tpm-pcrindex', type : 'string', value : '8',
    description : 'TPM PCR register number to use')

option('bashcompletiondir', type : 'string',
    description : 'directory for bash completion scripts ["no" disables]')
option('zshcompletiondir', type : 'string',
    description : 'directory for zsh completion scripts ["no" disables]')

option('tests', type : 'combo', choices : ['true', 'unsafe', 'false'],
    description : 'enable extra tests with =unsafe')
option('slow-tests', type : 'boolean', value : 'false',
    description : 'run the slow tests by default')
option('install-tests', type : 'boolean', value : 'false',
    description : 'install test executables')

option('ok-color', type: 'combo',
    choices : ['black', 'red', 'green', 'yellow', 'blue', 'magenta', 'cyan',
               'white', 'highlight-black', 'highlight-red', 'highlight-green',
               'highlight-yellow', 'highlight-blue', 'highlight-magenta',
               'highlight-cyan', 'highlight-white'],
    value : 'green',
    description: 'color of the "OK" status message')

option('oss-fuzz', type : 'boolean', value : 'false',
    description : 'build against oss-fuzz')
option('llvm-fuzz', type : 'boolean', value : 'false',
    description : 'build against LLVM libFuzzer')
# do not edit this file, it will be overwritten on update

# run a command on remove events
ACTION=="remove", ENV{REMOVE_CMD}!="", RUN+="$env{REMOVE_CMD}"
ACTION=="remove", GOTO="default_end"

SUBSYSTEM=="virtio-ports", KERNEL=="vport*", ATTR{name}=="?*", SYMLINK+="virtio-
ports/$attr{name}"
```

```
# select "system RTC" or just use the first one
SUBSYSTEM=="rtc", ATTR{hctosys}=="1", SYMLINK+="rtc"
SUBSYSTEM=="rtc", KERNEL=="rtc0", SYMLINK+="rtc", OPTIONS+="link_priority=-100"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", IMPORT{builtin}="usb_id", IMPORT{builtin}="hwdb
--subsystem=usb"
ENV{MODALIAS}!="", IMPORT{builtin}="hwdb --subsystem=$env{SUBSYSTEM}"

ACTION!="add", GOTO="default_end"

SUBSYSTEM=="tty", KERNEL=="ptmx", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="sclp_line[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="ttysclp[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="3270/tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="vc", KERNEL=="vcs*|vcsa*", GROUP="tty"
KERNEL=="tty[A-Z]*[0-9]|ttymxc[0-9]*|pppox[0-9]*|ircomm[0-9]*|noz[0-9]*|rfcomm[0-9]*", GROUP="dialout"

SUBSYSTEM=="mem", KERNEL=="mem|kmem|port", GROUP="kmem", MODE="0640"

SUBSYSTEM=="input", GROUP="input"
SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"

SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
SUBSYSTEM=="drm", KERNEL!="renderD*", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="cec", GROUP="video"

SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="render", MODE="@GROUP_RENDER_MODE@"
SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE@"

SUBSYSTEM=="sound", GROUP="audio", \
 OPTIONS+="static_node=snd/seq", OPTIONS+="static_node=snd/timer"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", MODE="0664"

SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x00010*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00b09d:0x00010*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x010001*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x014001*", GROUP="video"

KERNEL=="parport[0-9]*", GROUP="lp"
SUBSYSTEM=="printer", KERNEL=="lp*", GROUP="lp"
SUBSYSTEM=="ppdev", GROUP="lp"
KERNEL=="lp[0-9]*", GROUP="lp"
```

```
KERNEL=="irlpt[0-9]*", GROUP="lp"
SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", ENV{ID_USB_INTERFACES}=="*:0701??:*",
GROUP="lp"

SUBSYSTEM=="block", GROUP="disk"
SUBSYSTEM=="block", KERNEL=="sr[0-9]*", GROUP="cdrom"
SUBSYSTEM=="scsi_generic", SUBSYSTEMS=="scsi", ATTRS{type}=="4|5", GROUP="cdrom"
KERNEL=="sch[0-9]*", GROUP="cdrom"
KERNEL=="pktcdvd[0-9]*", GROUP="cdrom"
KERNEL=="pktcdvd", GROUP="cdrom"

SUBSYSTEM=="scsi_generic|scsi_tape", SUBSYSTEMS=="scsi", ATTRS{type}=="1|8", GROUP="tape"
SUBSYSTEM=="scsi_generic", SUBSYSTEMS=="scsi", ATTRS{type}=="0", GROUP="disk"
KERNEL=="qft[0-9]*|nqft[0-9]*|zqft[0-9]*|nzqft[0-9]*|rawqft[0-9]*|nrawqft[0-9]*", GROUP="disk"
KERNEL=="loop-control", GROUP="disk", OPTIONS+="static_node=loop-control"
KERNEL=="btrfs-control", GROUP="disk"
KERNEL=="rawctl", GROUP="disk"
SUBSYSTEM=="raw", KERNEL=="raw[0-9]*", GROUP="disk"
SUBSYSTEM=="aoe", GROUP="disk", MODE="0220"
SUBSYSTEM=="aoe", KERNEL=="err", MODE="0440"

KERNEL=="rfkill", MODE="0664"
KERNEL=="tun", MODE="0666", OPTIONS+="static_node=net/tun"

KERNEL=="fuse", MODE="0666", OPTIONS+="static_node=fuse"

# The static_node is required on s390x and ppc (they are using MODULE_ALIAS)
KERNEL=="kvm", GROUP="kvm", MODE="@DEV_KVM_MODE@", OPTIONS+="static_node=kvm"

SUBSYSTEM=="ptp", ATTR{clock_name}=="KVM virtual PTP", SYMLINK += "ptp_kvm"

LABEL="default_end"
#  SPDX-License-Identifier: LGPL-2.1+
#
#  This file is part of systemd.
#
#  systemd is free software; you can redistribute it and/or modify it
#  under the terms of the GNU Lesser General Public License as published by
#  the Free Software Foundation; either version 2.1 of the License, or
#  (at your option) any later version.

ACTION=="remove", GOTO="uaccess_end"
ENV{MAJOR}=="", GOTO="uaccess_end"

# PTP/MTP protocol devices, cameras, portable media players
SUBSYSTEM=="usb", ENV{ID_USB_INTERFACES}=="*:060101:*", TAG+="uaccess"

# Digicams with proprietary protocol
```

```
ENV{ID_GPHOTO2}=="?*", TAG+="uaccess"

# SCSI and USB scanners
ENV{libsane_matched}=="yes", TAG+="uaccess"

# HPLIP devices (necessary for ink level check and HP tool maintenance)
ENV{ID_HPLIP}=="1", TAG+="uaccess"

# optical drives
SUBSYSTEM=="block", ENV{ID_CDROM}=="1", TAG+="uaccess"
SUBSYSTEM=="scsi_generic", SUBSYSTEMS=="scsi", ATTRS{type}=="4|5", TAG+="uaccess"

# Sound devices
SUBSYSTEM=="sound", TAG+="uaccess", \
 OPTIONS+="static_node=snd/timer", OPTIONS+="static_node=snd/seq"

# ffado is an userspace driver for firewire sound cards
SUBSYSTEM=="firewire", ENV{ID_FFADO}=="1", TAG+="uaccess"

# Webcams, frame grabber, TV cards
SUBSYSTEM=="video4linux", TAG+="uaccess"
SUBSYSTEM=="dvb", TAG+="uaccess"

# IIDC devices: industrial cameras and some webcams
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x00010*",  TAG+="uaccess"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00b09d:0x00010*",  TAG+="uaccess"
# AV/C devices: camcorders, set-top boxes, TV sets, audio devices, and more
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x010001*", TAG+="uaccess"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x014001*", TAG+="uaccess"

# DRI video devices
SUBSYSTEM=="drm", KERNEL=="card*", TAG+="uaccess"
m4_ifdef(`DEV_KVM_UACCESS',``
# KVM
SUBSYSTEM=="misc", KERNEL=="kvm", TAG+="uaccess""
)m4_dnl

# smart-card readers
ENV{ID_SMARTCARD_READER}=="?*", TAG+="uaccess"

# (USB) authentication devices
ENV{ID_SECURITY_TOKEN}=="?*", TAG+="uaccess"

# PDA devices
ENV{ID_PDA}=="?*", TAG+="uaccess"

# Programmable remote control
ENV{ID_REMOTE_CONTROL}=="1", TAG+="uaccess"
```

```
# joysticks
SUBSYSTEM=="input", ENV{ID_INPUT_JOYSTICK}=="?*", TAG+="uaccess"

# color measurement devices
ENV{COLOR_MEASUREMENT_DEVICE}=="?*", TAG+="uaccess"

# DDC/CI device, usually high-end monitors such as the DreamColor
ENV{DDC_DEVICE}=="?*", TAG+="uaccess"

# media player raw devices (for user-mode drivers, Android SDK, etc.)
SUBSYSTEM=="usb", ENV{ID_MEDIA_PLAYER}=="?*", TAG+="uaccess"

# software-defined radio communication devices
ENV{ID_SOFTWARE_RADIO}=="?*", TAG+="uaccess"

# 3D printers, CNC machines, laser cutters, 3D scanners, etc.
ENV{ID_MAKER_TOOL}=="?*", TAG+="uaccess"

LABEL="uaccess_end"
```

1.934 libustr-1.0-1 amd64:1.0.4-6

1.934.1 Available under license :

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Version 2.1, February 1999

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[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

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We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.
^L
Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use

this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes
a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.
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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data

structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.
^L
6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials

specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy
from a designated place, offer equivalent access to copy the above
specified materials from the same place.

e) Verify that the user has already received a copy of these
materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
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1.942 locate-path 2.0.0

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1.945 lodash._reinterpolate 3.0.0

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1.947 lodash.cond 4.5.2

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1.948 lodash.debounce 4.0.8

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1.949 lodash.defaults 4.2.0

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1.950 lodash.memoize 4.1.2

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1.955 lodash.uniq 4.5.0

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1.957 loglevel 1.6.1

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1.964 lsb-base 9.20161125

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1.966 makeerror 1.0.11

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1.972 math-random 1.0.1

1.973 mawk 1.3.3-17+b3

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1.1016 multicast-dns 6.2.3

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1.1017 multicast-dns-service-types 1.1.0

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1.1018 mute-stream 0.0.7

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1.1019 nan 2.11.1

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1.1020 nanomatch 1.2.13

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1.1021 natural-compare 1.4.0

1.1022 ncurses-base 6.0+20161126-1+deb9u2

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-- $Id: COPYING,v 1.4 2016/01/02 20:24:37 tom Exp $
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-- vile: txtmode file-encoding=utf-8

1.1023 ncurses-bin 6.0+20161126-1+deb9u2

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This package was put together by Vaidhyanathan G Mayilrangam
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Current versions of the ncurses sources are found at
ftp://invisible-island.net/ncurses/.

It is based somewhat on work done by Bruce Perens <Bruce@Pixar.com>,
David Engel <david@elo.ods.com>. Michael Alan Dorman
<mdorman@debian.org>, Richard Braakman <dark@xs4all.nl>, James Troup
<jjtroup@comp.brad.ac.uk>, J.H.M. Dassen (Ray)
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1.1024 needle 2.2.0

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1.1027 next-tick 1.0.0

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1.1028 nice-try 1.0.5

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1.1029 no-case 2.3.2

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1.1032 node-int64 0.4.0

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1.1037 nopt 4.0.1

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1.1038 normalize-package-data 2.4.0

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1.1042 normalize-url 1.9.1

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1.1043 npm-bundled 1.0.3

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1.1044 npm-packlist 1.1.10

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1.1046 npmlog 4.1.2

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1.1048 num2fraction 1.2.2

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1.1050 nwmatcher 1.4.4

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1.1094 parse-glob 3.0.4

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1.1117 pbkdf2 3.0.17

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1.1118 performance-now 2.1.0

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1.1119 perl-base 5.24.1-3+deb9u4

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>'
- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."
build_requires:
File::Temp: 0.15
Test::Harness: 3.16
Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
url: http://module-build.sourceforge.net/META-spec-v1.4.html
version: 1.4
name: Module-Build
resources:
MailingList: mailto:module-build@perl.org
license: http://dev.perl.org/licenses/
repository: http://github.com/dagolden/module-build/
version: 3

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Files-Excluded-regen-configure: bin/*
Upstream-Name: perl
Source: http://www.perl.com/CPAN/src/5.0/
Comment:
This package was debianized by Brendan O'Dea <bod@debian.org> on
Thu, 17 Aug 2000 16:10:54 +1000.
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.
  Larry Wall et. al. (see /usr/share/doc/perl/AUTHORS).
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cpan/bignum/*
cpan/Tie-RefHash/*
cpan/Win32API-File/*
dist/ExtUtils-Install/*
dist/Math-BigInt/*
dist/Math-BigInt-FastCalc/*
dist/Math-BigRat/*
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dist/autouse/*
dist/base/*
dist/constant/*
dist/Devel-SelfStubber/*
dist/Dumpvalue/*
dist/Env/*
dist/ExtUtils-Command/*
dist/ExtUtils-Manifest/*
dist/I18N-Collate/*
dist/Safe/*
ext/Fcntl/*
ext/FileCache/*
ext/GDBM_File/*
ext/IPC-Open2/*
ext/IPC-Open3/*
ext/NDBM_File/*
ext/ODBM_File/*
ext/Opcode/*
ext/PerlIO-encoding/*
ext/PerlIO-scalar/*
ext/PerlIO-via/*
ext/POSIX/*
ext/re/*
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bzip2/libbzip2 version 1.0.5 of 10 December 2007

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copyright.t

=head1 DESCRIPTION

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If the test fails, update at least one of README and perl.c so that they match
reality.

Optionally you can pass the C<--now> option to check they are at the current
year. This isn't checked by default, so that it doesn't fail for people
working on older releases. It should be run before making a new release.

```
=cut

use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
 skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
 my $current_year = (gmtime)[5] + 1900;
 is $v_year, $current_year, 'perl -v copyright includes current year';
 is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
 is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;


sub readme_year
# returns the latest copyright year from the top-level README file
{

 open my $readme, '<', '../README' or die "Opening README failed: $!";

 # The copyright message is the first paragraph:
 local $/ = '';
 my $copyright_msg = <$readme>;

 my ($year) = $copyright_msg =~ /.*\b(\d{4,})/s
    or die "Year not found in README copyright message '$copyright_msg'";

 $year;
}
```

```
sub v_year
# returns the latest copyright year shown in perl -v
{

 my $output = runperl switches => ['-v'];
 my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

 $year;
}
```

1.1120 pify 3.0.0

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1.1257 prr 1.0.1

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1.1258 pseudomap 1.0.2

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1.1259 psl 1.1.29

1.1260 public-encrypt 4.0.3

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1.1264 punycode 1.3.2

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1.1266 punycode 2.1.1

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1.1267 q 1.5.1

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1.1268 qs 6.5.2

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1.1269 query-string 4.3.4

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1.1271 querystring-es3 0.2.1

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1.1273 raf 3.4.0

1.1274 ramda 0.25.0

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1.1275 randomatic 3.1.1

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1.1276 randombytes 2.0.6

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1.1279 raw-body 2.3.3

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1.1280 rc 1.2.8

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1.1323 regex-not 1.0.2

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1.1328 registry-auth-token 3.3.2

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1.1337 repeat-element 1.1.3

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1.1363 rimraf 2.6.2

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1.1368 run-queue 1.0.3

1.1369 rw 1.3.3

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1.1372 rx-lite-aggregates 4.0.8

1.1373 rxjs 6.3.3

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1.1377 sane 2.5.2

1.1378 sanitize-html-react 1.13.0

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1.1380 sax 1.2.4

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1.1386 sed 4.4-1

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1.1388 selfsigned 1.10.4

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1.1392 send 0.16.2

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1.1393 sensible-utils 0.0.9+deb9u1

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1.1402 setprototypeof 1.1.0

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1.1403 sha.js 2.4.11

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1.1414 slice-ansi 1.0.0

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1.1439 stable 0.1.8

1.1440 stack-utils 1.0.2

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1.1443 stealthy-require 1.1.1

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1.1468 styled-components 3.4.6

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1.1469 styled-components 4.0.3

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1.1471 stylis 3.5.4

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1.1472 stylis-rule-sheet 0.0.10

1.1473 supports-color 3.2.3

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1.1474 supports-color 2.0.0

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supports-color [![Build Status](https://travis-ci.org/chalk/supports-color.svg?branch=master)](https://travis-ci.org/chalk/supports-color)

> Detect whether a terminal supports color

Install

```
$ npm install --save supports-color
```

Usage

```js
var supportsColor = require('supports-color');

if (supportsColor) {
 console.log('Terminal supports color');
}
```

It obeys the `--color` and `--no-color` CLI flags.

For situations where using `--color` is not possible, add an environment variable `FORCE_COLOR` with any value to force color. Trumps `--no-color`.

Related

- [supports-color-cli](https://github.com/chalk/supports-color-cli) - CLI for this module
- [chalk](https://github.com/chalk/chalk) - Terminal string styling done right

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1.1478 svgo 0.7.2

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1.1480 sw-precache-webpack-plugin 0.11.4

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1.1482 symbol-observable 1.2.0

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1.1483 symbol-tree 3.2.2

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1.1484 sysvinit-utils 2.88dsf-59.9

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Send patches to sysvinit-devel@nongnu.org

The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
*
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
* public domain.
This package contains the mechanism for executing the right scripts
in the right order at bootup/shutdown time, and when changing runlevels.
It works through managing symlinks in /etc/rc?.d

This package is built from the `sysvinit' source package. Please
consult the copyright file of the sysvinit package for the location of
the upstream sources of the sysvinit package. Debian-specific files
for sysvinit, such as these initscripts, are maintained by the members
of the pkg-sysvinit project at alioth.debian.org.

http://alioth.debian.org/projects/pkg-sysvinit

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This is the Debian GNU/Linux prepackaged version of System V Init.

Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com>
from pre-distribution sources. Ian Murdock <imurdock@debian.org>
integrated it into the base system maintained it until the end of 1995.
Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support.
In version 2.85 the package was split into three (sysvinit, sysv-rc,
and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: ftp.cistron.nl /pub/people/miquels/software
92K sysvinit-2.86.tar.gz
Alternate-Site: sunsite.unc.edu /pub/Linux/system/daemons/init
92K sysvinit-2.86.tar.gz

Send patches to sysvinit-devel@nongnu.org.

The sysvinit package in Debian is maintained as an alioth project.
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The of the start-stop-daemon:

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
*
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
* public domain.
This package contains the scripts that are executed at start and
shutdown of Debian systems.

This package is built from the `sysvinit' source package. Please
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the upstream sources of the sysvinit package. Debian-specific files
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*/

// Original can be found at:
//   https://bitbucket.org/lindenlab/llsd
// Modifications by Joshua Bell inexorabletash@gmail.com

```
//   https://github.com/inexorabletash/polyfill

// ES3/ES5 implementation of the Krhonos Typed Array Specification
//   Ref: http://www.khronos.org/registry/typedarray/specs/latest/
//   Date: 2011-02-01
//
// Variations:
//  * Allows typed_array.get/set() as alias for subscripts (typed_array[])
```

1.1528 tzdata 2018e-0+deb9u1

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  "description" : "Wrap those words. Show them at what columns to start and stop.",
  "version" : "0.0.2",
  "repository" : {
    "type" : "git",
    "url" : "git://github.com/substack/node-wordwrap.git"
  },
  "main" : "./index.js",
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    "word",
    "wrap",
    "rule",
    "format",
    "column"
  ],
  "directories" : {
    "lib" : ".",
    "example" : "example",
    "test" : "test"
  },
  "scripts" : {
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  },
  "devDependencies" : {
    "expresso" : "=0.7.x"
  },
  "engines" : {
    "node" : ">=0.4.0"
  },
  "license" : "MIT/X11",
  "author" : {
    "name" : "James Halliday",
    "email" : "mail@substack.net",
    "url" : "http://substack.net"
  }
}
```


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There is a homepage at http://www.gzip.org/zlib/

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