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# Run this script with the first argument being the location of
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```

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```

```
source directory containing this
```

```
# script will be updated; glibc must then be built to update generated
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```

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1.7 zlib 1.2.8

1.7.1 Available under license :

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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1.8 stunnel 4.56

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section 10
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1.11 curl 7.19.4

1.11.1 Available under license :

License Mixing

=====

libcurl can be built to use a fair amount of various third party libraries, libraries that are written and provided by other parties that are distributed using their own licenses. Even libcurl itself contains code that may cause problems to some. This document attempts to describe what licenses libcurl and the other libraries use and what possible dilemmas linking and mixing them all can lead to for end users.

I am not a lawyer and this is not legal advice!

One common dilemma is that [GPL](<https://www.gnu.org/licenses/gpl.html>) licensed code is not allowed to be linked with code licensed under the [Original BSD license](<https://spdx.org/licenses/BSD-4-Clause.html>) (with the announcement clause). You may still build your own copies that use them all, but distributing them as binaries would be to violate the GPL license - unless you accompany your license with an [exception](<https://www.gnu.org/licenses/gpl-faq.html#GPLIncompatibleLibs>). This particular problem was addressed when the [Modified BSD license](<https://opensource.org/licenses/BSD-3-Clause>) was created, which does not have the announcement clause that collides with GPL.

libcurl

Uses an [MIT style license](<https://curl.haxx.se/docs/copyright.html>) that is very liberal.

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are
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c-ares

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zlib

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

MIT Kerberos

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Heimdal

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libssh2

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1.12 libsrtp 3.2

1.12.1 Available under license :

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*
*/

1.13 libgpg-error 1.18

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1.14 bridgeutils 1.1

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1.16 linux-kernel 3.4.110

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The DSP/Bridge project wish to thank all of its contributors, current bridge driver is the result of the work of all of them. If any name is accidentally omitted, let us know by sending a mail to omar.ramirez@ti.com or x095840@ti.com.

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```

/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather
lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
*    combined, allow nicstar_free_rx_skb to be called to
*    recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
*
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* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
*
* M. Welsh, 6 July 1996
*
*
*/

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*

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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.

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Thanks go to the following people for patches and contributions:

Michael Hunold <m.hunold@gmx.de>
for the initial saa7146 driver and its recent overhaul

Christian Theiss
for his work on the initial Linux DVB driver

Marcus Metzler <mocm@metzlerbros.de>
Ralph Metzler <rjkm@metzlerbros.de>
for their continuing work on the DVB driver

Michael Holzt <kju@debian.org>
for his contributions to the dvb-net driver

Diego Picciani <d.picciani@novacomp.it>
for CyberLogin for Linux which allows logging onto EON
(in case you are wondering where CyberLogin is, EON changed its login procedure and CyberLogin is no longer used.)

Martin Schaller <martin@smurf.franken.de>
for patching the cable card decoder driver

Klaus Schmidinger <Klaus.Schmidinger@cadsoft.de>
for various fixes regarding tuning, OSD and CI stuff and his work on VDR

Steve Brown <sbrown@cortland.com>
for his AFC kernel thread

Christoph Martin <martin@uni-mainz.de>
for his LIRC infrared handler

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...and all the other dbox2 people
for many bugfixes in the generic DVB Core, frontend drivers and
their work on the dbox2 port of the DVB driver

Oliver Endriss <o.endriss@gmx.de>
for many bugfixes

Andrew de Quincey <adq_dvb@lidskialf.net>
for the tda1004x frontend driver, and various bugfixes

Peter Schildmann <peter.schildmann@web.de>
for the driver for the Technisat SkyStar2 PCI DVB card

Vadim Catana <skystar@moldova.cc>
Roberto Ragusa <r.ragusa@libero.it>
Augusto Cardoso <augusto@carhil.net>
for all the work for the FlexCopII chipset by B2C2,Inc.

Davor Emard <emard@softhome.net>
for his work on the budget drivers, the demux code,
the module unloading problems, ...

Hans-Frieder Vogt <hfvogt@arcor.de>
for his work on calculating and checking the crc's for the

TechnoTrend/Hauppauge DEC driver firmware

Michael Dreher <michael@5dot1.de>
Andreas 'randy' Weinberger
for the support of the Fujitsu-Siemens Activy budget DVB-S

Kenneth Aafly <ke-aa@frisurf.no>
for adding support for Typhoon DVB-S budget card

Ernst Peinlich <e.peinlich@inode.at>
for tuning/DiSEqC support for the DEC 3000-s

Peter Beutner <p.beutner@gmx.net>
for the IR code for the ttusb-dec driver

Wilson Michaels <wilsonmichaels@earthlink.net>
for the lgd330x frontend driver, and various bugfixes

Michael Krufky <mkrufky@m1k.net>
for maintaining v4l/dvb inter-tree dependencies

Taylor Jacob <rtjacob@earthlink.net>
for the nxt2002 frontend driver

Jean-Francois Thibert <jeanfrancois@sagetv.com>
for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com>
for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
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```
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```
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```
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1.22 gsoap 2.6

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```
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 *
 * curve25519-donna: Curve25519 elliptic curve, public key function
 *
 * <http://code.google.com/p/curve25519-donna/>
 *
 * Adam Langley <agl@imperialviolet.org>
 *
 * Derived from public domain C code by Daniel J. Bernstein <djb@cr.yp.to>
 *
 * More information about curve25519 can be found here
 * <http://cr.yp.to/ecdh.html>
 *
 * djb's sample implementation of curve25519 is written in a special assembly
 * language called qhasm and uses the floating point registers.
 *
 * This is, almost, a clean room reimplementation from the curve25519 paper. It
 * uses many of the tricks described therein. Only the crecip function is taken
 * from the sample implementation.
 */

1.27 pciutils 3.1.9

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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1.29 safestring 1.3

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* strncpy_s.c  
*  
* October 2008, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/strncpy_s.c
```

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```
/*-----  
* strljustify_s.c  
*  
* November 2008, Bo Berry  
*  
*/
```

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*-----

*/

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* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strljustify_s.c

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/*-----

* safe_limits.h -- limits include for portability

*

* February 2009, Bo Berry

*

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*/

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* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_limits.h

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/*-----

* strncat_s.c

*

* October 2008, Bo Berry

*

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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strncat_s.c

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/*-----

* strcpyfldin_s.c

*

* November 2008, Bo Berry

*

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* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strcpyfldin_s.c

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/*-----

* safe_mem_lib.h -- Safe C Library Memory APIs

*

* October 2008, Bo Berry

*

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*/

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* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_mem_lib.h

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/*-----

* safe_types.h -- types include for portability

*

* March 2007, Bo Berry

*

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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_types.h

No license file was found, but licenses were detected in source scan.

/*-----

* strprefix_s.c

*

* November 2008, Bo Berry

*

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*-----

*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strprefix_s.c

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/*-----

* mem_primitives_lib.h - Unguarded Memory Copy Routines

*

* October 2005, Bo Berry

*

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/*-----

*/

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* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/mem_primitives_lib.h

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/*-----

* safe_string.h

*

* November 2008, Bo Berry

*

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*


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*/

```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_string.h

```

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```

/*-----
* safe_lib.h -- library include for portability
*
* February 2009, Bo Berry
*
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/*-----

* strlastchar_s.c

*

* November 2008, Bo Berry

*

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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strlastchar_s.c

No license file was found, but licenses were detected in source scan.

/*-----

* strcasestr_s.c

*

* November 2008, Bo Berry

*

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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strcasestr_s.c

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/*-----

* strtok_s.c

*

* October 2008, Bo Berry

*

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*-----

*/

Found in path(s):

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```
/*-----  
* strislowercase_s.c  
*  
* Februy 2005, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strislowercase_s.c

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```
/*-----  
* strishex_s.c  
*  
* October 2008, Bo Berry  
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*/
```

Found in path(s):

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```
/*-----  
* strzero_s.c  
*  
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*/
```

Found in path(s):

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```
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* safe_str_constraint.h  
*  
* October 2008, Bo Berry  
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```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/safe_str_constraint.h
```

No license file was found, but licenses were detected in source scan.

```
/*-----  
* strspn_s.c  
*  
* November 2008, Bo Berry  
*  
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* All rights Reserved.  
*-----  
*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strspn_s.c
```

No license file was found, but licenses were detected in source scan.

```
/*-----  
* strlastsame_s.c  
*  
* November 2008, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/strlastsame_s.c
```

No license file was found, but licenses were detected in source scan.

```
/*-----  
* strispassword_s.c  
*  
* October 2008, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/strispassword_s.c
```

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```
/*-----  
* strisuppercase_s.c  
*  
* October 2008, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/strisuppercase_s.c
```

No license file was found, but licenses were detected in source scan.

```
/*-----
```

```

* mem_primitives_lib.c - Unguarded Memory Copy Routines
*
* February 2005, Bo Berry
*
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*-----
*/

```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-
gz/safe_lib_2_0/src/safe_string/mem_primitives_lib.c

```

No license file was found, but licenses were detected in source scan.

```

/*-----
* safe_str_lib.h -- Safe C Library String APIs
*
* October 2008, Bo Berry
*
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*-----
*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_str_lib.h
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/*-----
* strprk_s.c
*
* November 2008, Bo Berry
*
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*-----
*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strprk_s.c
No license file was found, but licenses were detected in source scan.

/*-----
* strstr_s.c
*
* November 2008, Bo Berry
*
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*-----
*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strstr_s.c

No license file was found, but licenses were detected in source scan.

```
/*-----  
* strcat_s.c  
*  
* October 2008, Bo Berry  
*  
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*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strcat_s.c  
No license file was found, but licenses were detected in source scan.
```

```
/*-----  
* safe_mem_constraint.h  
*  
* October 2008, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/safe_mem_constraint.h
```


No license file was found, but licenses were detected in source scan.

```
/*-----  
* strremovews_s.c  
*  
* November 2008, Bo Berry  
*  
* Copyright (c) 2008-2010, 2013 by Cisco Systems, Inc.  
* All rights reserved.  
*-----  
*/
```

Found in path(s):

```
*/opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/strremovews_s.c
```

1.30 sysv-init 2.86-1

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```
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```

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```
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```

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

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- * in C (faster - it is executed many times during system startup).
- *
- * Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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1.31 sysv-init 2.88

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```
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```

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

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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.

1.32 micro-httpd 1.1.9

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Found in path(s):

```
* /opt/cola/permits/1635383529_1705901547.3783412/0/mini-httpd-1-19-tar-gz/mini_httpd-1.19/mini_httpd.8
```

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```
/* tdate_parse - parse string dates into internal form, stripped-down version
```

```
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```

Found in path(s):

```
*/opt/cola/permits/1635383529_1705901547.3783412/0/mini-httpd-1-19-tar-gz/mini_httpd-1.19/tdate_parse.c
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```

```
/* mini_httpd - small HTTP server
```

```
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```

Found in path(s):

```
* /opt/cola/permits/1635383529_1705901547.3783412/0/mini-httpd-1-19-tar-gz/mini_httpd-1.19/mini_httpd.c
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```

```
/* match.c - simple shell-style filename matcher
```

```
**
```

```
** Only does ? * and **, and multiple patterns separated by |. Returns 1 or 0.
```

```
**
```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1635383529_1705901547.3783412/0/mini-httpd-1-19-tar-gz/mini_httpd-1.19/match.c
```

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```
/* tdate_parse.h - parse string dates into internal form, stripped-down version
```

```
**
```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1635383529_1705901547.3783412/0/mini-httpd-1-19-tar-gz/mini_httpd-1.19/tdate_parse.h
```

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```
/* match.h - simple shell-style filename patcher
```

```
**
```

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* /opt/cola/permits/1635383529_1705901547.3783412/0/mini-httpd-1-19-tar-gz/mini_httpd-1.19/match.h

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/opt/cola/permits/1635383529_1705901547.3783412/0/mini-httpd-1-19-tar-gz/mini_httpd-1.19/mini_httpd.8: binary file matches

Found in path(s):

* /bin/grep

1.33 libnsl 2.21

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Version 2.1, February 1999

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1.34 netbsd-resolv 57

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1.36 c-ares 1.12.0

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006
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```
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```

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```

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1.38 c-ares 1.6.0

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1.40 tthttpd 1.19

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```

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```
*/opt/cola/permits/1828787829_1698057046.782477/0/mini-httpd-zip/mini_httpd/mini_httpd.c
```

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```
/* match.h - simple shell-style filename patcher
```

```
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```

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```
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```

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```
/* tdate_parse - parse string dates into internal form, stripped-down version
```

```
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*/
```

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```
*/opt/cola/permits/1828787829_1698057046.782477/0/mini-httpd-zip/mini_httpd/tdate_parse.c
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```

```
/* tdate_parse.h - parse string dates into internal form, stripped-down version
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```

Found in path(s):

```
*/opt/cola/permits/1828787829_1698057046.782477/0/mini-httpd-zip/mini_httpd/tdate_parse.h
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```

```
/* match.c - simple shell-style filename matcher
```

```

**
** Only does ? * and **, and multiple patterns separated by |. Returns 1 or 0.
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```

Found in path(s):

```

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```

1.41 tftp-hpa 0.29

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```

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*
* ----- */

```

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```
* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/recvfrom.c
* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/misc.c
* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/remap.c
* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/remap.h
```

*

```
/opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/recvfrom.h
```

```
* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/tftpd.h
```

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*
* @(#)tftpsubs.h 8.1 (Berkeley) 6/6/93
*/

Found in path(s):

* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftp/tftpsubs.h

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*

/opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftp/main.c

* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftp/tftpsubs.c

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* /opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftp/tftp.1.in
```

```
*
```

```
/opt/cola/permits/1829520175_1698084039.80383/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/tftpd.8.in
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- *
 - * @(#)extern.h 8.1 (Berkeley) 6/6/93
- */

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