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1.13 grpc-ecosystem-grpc-gateway v1.9.0

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1.14 githubcommagiconairproperties v1.8.0

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1.15 rpc-codec v1.2.2

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1.16 golang-org-x-oauth2 v0.0.0-

20180821212333-d2e6202438be

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1.18 go-grpc-prometheus v1.2.0

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1.19 kr v1.1.1

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1.20 common v0.4.0

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1.21 golang-org-x-time v0.0.0-20190308202827-9d24e82272b4

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1.22 githubcomsirupsenlogrus v1.6.0

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1.23 gotool v1.0.0

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match.go, match_test.go:

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1.24 misspell v0.3.4

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```
// Package misspell corrects commonly misspelled English words in source files.
package misspell
```

```
// Legal provides licensing info.
```

```
const Legal = `
```

```
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```

```
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```

```
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```

```
Misspell makes uses of the Golang standard library and
contains a modified version of Golang's strings.Replacer
which are covered under a BSD License.
```

```
* https://golang.org/pkg/strings/#Replacer
```

```
* https://golang.org/src/strings/replace.go
```

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1.25 googlecloudgo v0.26.0

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```

package cloud

import (
    "bytes"
    "io/ioutil"
    "os"
    "path/filepath"
    "strings"
    "testing"
)

var sentinels = []string{
    "Copyright",
    "Google",
    `Licensed under the Apache License, Version 2.0 (the "License");`,
}

func TestLicense(t *testing.T) {
    t.Parallel()
    skip := map[string]bool{
        // Automatically generated.
        "bigtable/cmd/cbt/cbt doc.go": true,

        // BSD license, which is compatible, is embedded in the file.
        "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go": true,

        // From https://github.com/golang/pkgsite.
        "third_party/pkgsite/print_type.go": true,
        "third_party/pkgsite/synopsis.go": true,
    }
    err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
        if err != nil {
            return err
        }

        if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
            return nil
        }
        if strings.HasSuffix(path, ".pb.go") {
            // .pb.go files are generated from the proto files.
            // .proto files must have license headers.
            return nil
        }
        if skip[path] {
            return nil
        }
        src, err := ioutil.ReadFile(path)

```

```

if err != nil {
    return nil
}
src = src[:300] // Ensure all of the sentinel values are at the top of the file.

// Find license
for _, sentinel := range sentinels {
    if !bytes.Contains(src, []byte(sentinel)) {
        t.Errorf("%v: license header not present. want %q", path, sentinel)
        return nil
    }
}

return nil
})
if err != nil {
    t.Fatal(err)
}
}

```

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1.26 gopkg-in-yaml-v2 v2.2.8

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1.27 toml v0.3.1

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1.34 gopkg-in-mgo-v2 v2.0.0-20160801194620-b6121c6199b7

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1.36 golang-org-x-errors v0.0.0-20190717185122-a985d3407aa7

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1.37 go-uber-org-zap v1.10.0

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1.38 crypt v0.0.3-0.20170626215501-b2862e3d0a77

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1.39 spaolacci-murmur3 v0.0.0-20180118202830-f09979ecbc72

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1.40 google-golang-org-genproto v0.0.0-20180817151627-c66870c02cf8

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# same person when interacting with Rietveld.

# Please keep the list sorted.

Aaron Jacobs <jacobsa@google.com> <aaronjjacobs@gmail.com>
Alex Reece <awreece@gmail.com>
David Symonds <dsymonds@golang.org>
Ryan Barrett <ryanb@google.com>
//go:generate mockgen -package empty_interface -destination mock.go -source input.go -
copyright_file=mock_copyright_header

package empty_interface

type Empty interface{}
// This is a mock copyright header.
//
// Lorem ipsum dolor sit amet, consectetur adipiscing elit,
// sed do eiusmod tempor incididunt ut labore et dolore magna
// aliqua. Velit ut tortor pretium viverra suspendisse potenti.
//
// Code generated by MockGen. DO NOT EDIT.
// Source: input.go

// Package empty_interface is a generated GoMock package.
package empty_interface

import (
    gomock "github.com/golang/mock/gomock"
)

// MockEmpty is a mock of Empty interface.
type MockEmpty struct {
    ctrl    *gomock.Controller
    recorder *MockEmptyMockRecorder
}

```

```

// MockEmptyMockRecorder is the mock recorder for MockEmpty.
type MockEmptyMockRecorder struct {
    mock *MockEmpty
}

// NewMockEmpty creates a new mock instance.
func NewMockEmpty(ctrl *gomock.Controller) *MockEmpty {
    mock := &MockEmpty{ctrl: ctrl}
    mock.recorder = &MockEmptyMockRecorder{mock}
    return mock
}

// EXPECT returns an object that allows the caller to indicate expected use.
func (m *MockEmpty) EXPECT() *MockEmptyMockRecorder {
    return m.recorder
}

```

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1.58 tools v0.0.0-20190102054323-c2f93a96b099

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* github.com/BurntSushi/toml - <https://github.com/BurntSushi/toml>

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* github.com/google/renameio - <https://github.com/google/renameio>

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* github.com/kisielk/gotool - <https://github.com/kisielk/gotool>

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match.go, match_test.go:

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* github.com/rogpeppe/go-internal - <https://github.com/rogpeppe/go-internal>

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* [golang.org/x/mod/module](https://github.com/golang/mod) - <https://github.com/golang/mod>

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* golang.org/x/tools/go/analysis - <https://github.com/golang/tools>

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* [gogrep](https://github.com/mvdan/gogrep) - <https://github.com/mvdan/gogrep>

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* gosmith - <https://github.com/dvyukov/gosmith>

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1.59 rogpeppe-fastuid v0.0.0- 20150106093220-6724a57986af

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1.60 golang-org-x-tools v0.0.0-20190828213141-aed303cbaa74

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```
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```

```
package copyright
```

```
import (  
    "os"  
    "path/filepath"  
    "strings"  
    "testing"  
)
```

```

func TestToolsCopyright(t *testing.T) {
    cwd, err := os.Getwd()
    if err != nil {
        t.Fatal(err)
    }
    tools := filepath.Dir(cwd)
    if !strings.HasSuffix(filepath.Base(tools), "tools") {
        t.Fatalf("current working directory is %s, expected tools", tools)
    }
    files, err := checkCopyright(tools)
    if err != nil {
        t.Fatal(err)
    }
    if len(files) > 0 {
        t.Errorf("The following files are missing copyright notices:\n%s", strings.Join(files, "\n"))
    }
}

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// Package copyright checks that files have the correct copyright notices.
package copyright

import (
    "go/ast"
    "go/parser"
    "go/token"
    "io/ioutil"
    "os"
    "path/filepath"
    "regexp"
    "strings"
)

func checkCopyright(dir string) ([]string, error) {
    var files []string
    err := filepath.Walk(dir, func(path string, info os.FileInfo, err error) error {
        if err != nil {
            return err
        }
        if info.IsDir() {
            // Skip directories like ".git".
            if strings.HasPrefix(info.Name(), ".") {
                return filepath.SkipDir
            }
        }
        return nil
    })
}

```



```

needsCopyright, err := checkFile(dir, path)
if err != nil {
    return err
}
if needsCopyright {
    files = append(files, path)
}
return nil
})
return files, err
}

```

var copyrightRe = regexp.MustCompile(`Copyright \d{4} The Go Authors. All rights reserved.
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license that can be found in the LICENSE file.`)

```

func checkFile(toolsDir, filename string) (bool, error) {
    // Only check Go files.
    if !strings.HasSuffix(filename, ".go") {
        return false, nil
    }
    // Don't check testdata files.
    normalized := strings.TrimPrefix(filepath.ToSlash(filename), filepath.ToSlash(toolsDir))
    if strings.Contains(normalized, "/testdata/") {
        return false, nil
    }
    // goyacc is the only file with a different copyright header.
    if strings.HasSuffix(normalized, "cmd/goyacc/yacc.go") {
        return false, nil
    }
    content, err := ioutil.ReadFile(filename)
    if err != nil {
        return false, err
    }
    fset := token.NewFileSet()
    parsed, err := parser.ParseFile(fset, filename, content, parser.ParseComments)
    if err != nil {
        return false, err
    }
    // Don't require headers on generated files.
    if isGenerated(fset, parsed) {
        return false, nil
    }
    shouldAddCopyright := true
    for _, c := range parsed.Comments {
        // The copyright should appear before the package declaration.
        if c.Pos() > parsed.Package {
            break
        }
    }
}

```

```

}
if copyrightRe.MatchString(c.Text()) {
    shouldAddCopyright = false
    break
}
}
return shouldAddCopyright, nil
}

// Copied from golang.org/x/tools/internal/lsp/source/util.go.
// Matches cgo generated comment as well as the proposed standard:
// https://golang.org/s/generatedcode
var generatedRx = regexp.MustCompile(`// .*DO NOT EDIT\.?`)

func isGenerated(fset *token.FileSet, file *ast.File) bool {
    for _, commentGroup := range file.Comments {
        for _, comment := range commentGroup.List {
            if matched := generatedRx.MatchString(comment.Text); !matched {
                continue
            }
            // Check if comment is at the beginning of the line in source.
            if pos := fset.Position(comment.Slash); pos.Column == 1 {
                return true
            }
        }
    }
    return false
}

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//go:generate ./gen-licenses.sh licenses.go
package hooks

const licensesText = `
-- github.com/BurntSushi/toml COPYING --

```

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package hooks

```
import (  
    "bytes"  
    "io/ioutil"  
    "os/exec"  
    "runtime"  
    "testing"  
)
```

```

func TestLicenses(t *testing.T) {
    if runtime.GOOS != "linux" && runtime.GOOS != "darwin" {
        t.Skip("generating licenses only works on Unices")
    }
    tmp, err := ioutil.TempFile("", "")
    if err != nil {
        t.Fatal(err)
    }
    tmp.Close()

    if out, err := exec.Command("./gen-licenses.sh", tmp.Name()).CombinedOutput(); err != nil {
        t.Fatalf("generating licenses failed: %q, %v", out, err)
    }

    got, err := ioutil.ReadFile(tmp.Name())
    if err != nil {
        t.Fatal(err)
    }
    want, err := ioutil.ReadFile("licenses.go")
    if err != nil {
        t.Fatal(err)
    }
    if !bytes.Equal(got, want) {
        t.Error("combined license text needs updating. Run: `go generate ./internal/hooks` from the gopls module.")
    }
}

```

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1.61 grpc-websocket-proxy v0.0.0-20190109142713-0ad062ec5ee5

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1.62 json iterator go v1.1.6

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1.63 githubcomspf13jwalterweatherman

v1.0.0

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1.64 gock v1.0.15

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1.66 golang-org-x-sys v0.0.0-20200116001909-b77594299b42

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1.67 resty v1.12.0

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1.68 pkg v0.0.0-20180928190104-399ea9e2e55f

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1.69 parth v0.0.0-20190131123155-b4df798d6542

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1.70 githubcomspf13pflag v1.0.3

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1.72 amqp v0.0.0-20190404075320-75d898a42a94

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1.77 stack v1.8.0

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1.78 procfs v0.0.0-20190507164030-5867b95ac084

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1.80 golang-org-x-sync v0.0.0-20190423024810-112230192c58

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Clockwork - a scheduler process to replace cron

=====

Cron is non-ideal for running scheduled application tasks, especially in an app deployed to multiple machines. [More details.](http://adam.heroku.com/past/2010/4/13/rethinking_cron/)

Clockwork is a lightweight, long-running Ruby process which sits alongside your web processes (Mongrel/Thin) and your worker processes (DJ/Resque/Minion/Stalker) to schedule recurring work at particular times or dates. For example, refreshing feeds on an hourly basis, or send reminder emails on a nightly basis, or generating invoices once a month on the 1st.

Example

Create schedule.rb:

```
require 'clockwork'
include Clockwork

every('10s') { puts 'every 10 seconds' }
every('3m') { puts 'every 3 minutes' }
every('1h') { puts 'once an hour' }

every('1d', :at => '00:00') { puts 'every night at midnight' }
```

Run it with the clockwork binary:

```
$ clockwork schedule.rb
```

Or run directly with Ruby:

```
$ ruby -r schedule -e Clockwork.run
```

Use with queueing

Clockwork only makes sense as a place to schedule work to be done, not to do the work. It avoids locking by running as a single process, but this makes it impossible to parallelize. For doing the work, you should be using a job queueing system, such as

[Delayed Job](<http://www.therailsway.com/2009/7/22/do-it-later-with-delayed-job>),

[Beanstalk/Stalker](http://adam.heroku.com/past/2010/4/24/beanstalk_a_simple_and_fast_queueing_backend/),

[RabbitMQ/Minion](http://adamblog.heroku.com/past/2009/9/28/background_jobs_with_rabbitmq_and_minion/),

or

[Resque](<http://github.com/blog/542-introducing-resque>). This design allows a simple scheduler process with no locks, but also offers near infinite horizontal scalability.

For example, if you're using Beanstalk/Staker:

```

require 'clockwork'
include Clockwork

require 'stalker'
include Stalker

every('1h') { enqueue('feeds.refresh') }
every('1d', :at => '01:30') { enqueue('reminders.send') }

```

Using a queueing system which doesn't require that your full application be loaded is preferable, because the scheduler process can keep a tiny memory footprint. If you're using DJ or Resque, however, you can go ahead and load your full application environment. For example, with DJ/Rails:

```

require 'config/boot'
require 'config/environment'

require 'clockwork'
include Clockwork

every('1h') { Feed.send_later(:refresh) }
every('1d', :at => '01:30') { Reminder.send_later(:send_reminders) }

```

In production

Only one scheduler process should ever be running across your whole application deployment. For example, if your app is running on three VPS machines (two app servers and one database), your app machines might have the following process topography:

- * Machine 1: 3 web (thin start), 3 workers (rake jobs:work), 1 scheduler (clockwork schedule.rb)
- * Machine 2: 3 web (thin start), 3 workers (rake jobs:work)

You should use Monit, God, Upstart, or Inittab to keep your scheduler process running the same way you keep your web and workers running.

Meta

Created by Adam Wiggins

Inspired by [rufus-scheduler](<http://rufus.rubyforge.org/rufus-scheduler/>) and [<http://github.com/bvandenbos/resque-scheduler>](resque-scheduler)

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1.94 logfmt v0.4.0

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1.95 logfmt v0.0.0-20140226030751-b84e30acd515

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```
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```

Found in path(s):

```
* /opt/cola/permits/1121676937_1610393508.65/0/github-com-kr-logfmt-zip/unquote.go
```

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Go package for parsing (and, eventually, generating)
log lines in the logfmt style.

See <http://godoc.org/github.com/kr/logfmt> for format, and other documentation and examples.

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Found in path(s):

```
* /opt/cola/permits/1121676937_1610393508.65/0/github-com-kr-logfmt-zip/Readme
```

1.96 githubcomrcrowleygometrics v0.0.0-20181016184325-3113b8401b8a

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1.112 go-jmespath v1.5.1

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1.113 aws-sdk-go v1.34.29

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1.114 golang-protobuf-extensions v1.0.1

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