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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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1.25 googleclouddgo 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/cbtdoc.go": true,
        "bigtable/cmd/cbt/cbtdoc.go": true,
        "bigtable/cmd/cbt/cbtdoc.go": true,
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        "bigtable/cmd/cbt/cbtdoc.go": true,
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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1.31 probing v0.0.0-20190116061207-43a291ad63a2

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1.32 groupcache v0.0.0-20190129154638-5b532d6fd5ef

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1.34 gopkg-in-mgo-v2 v2.0.0-20160801194620-b6121c6199b7
1.34.1 Available under license :
mgo - MongoDB driver for Go

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1.35 go-cmp v0.2.0

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1.36 golang-org-x-xerrors 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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1.55 githubcomgolangprotobuf v1.3.1

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1.56 go-restful v3.3.1

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1.57 golang-mock v1.1.1

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

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* gogrep - https://github.com/mvdan/gogrep

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

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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:
%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
    })

    if err != nil {
        return nil
    }

    return files
}
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. Use of this source code is governed by a BSD-style 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
    }
  }
  return shouldAddCopyright, nil
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 Unixes")
    }
    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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1.63 githubcomspf13jwalterweatherman

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1.64 gock v1.0.15

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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 github.com/spf13/pflag 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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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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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:

```ruby
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 enviroment. 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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1.90 githubcommodernngoreflect2 v1.0.1

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1.110 gogo-protobuf v1.2.1

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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1.111 gopkg-in-alecthomas-kingpin-v2 v2.2.6

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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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