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# 1.12 github.com/erikstmartin/go-testdb v0.0.0-20160219214506-8d10e4a1bae5 1.12.1 Available under license :

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# 1.14 mod v0.6.0-dev.0.20220419223038-86c51ed26bb4

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package hooks

import (

"bytes"

"io/ioutil"

"os/exec"

"runtime"

"testing"

```
"golang.org/x/tools/internal/testenv"
)
```

func TestLicenses(t \*testing.T) {
 // License text differs for older Go versions because staticcheck isn't
 // supported for those versions.
 testenv.NeedsGo1Point(t, 17)

```
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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```

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//go:build go1.18

}

// +build go1.18

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

```
import (
"go/ast"
"go/parser"
"go/token"
"io/fs"
"io/ioutil"
"path/filepath"
"regexp"
"strings"
)
func checkCopyright(dir string) ([]string, error) {
var files []string
err := filepath.WalkDir(dir, func(path string, d fs.DirEntry, err error) error {
if err != nil {
 return err
 }
 if d.IsDir() {
 // Skip directories like ".git".
 if strings.HasPrefix(d.Name(), ".") {
  return filepath.SkipDir
  }
 // Skip any directory that starts with an underscore, as the go
 // command would.
 if strings.HasPrefix(d.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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```

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

const licensesText = `
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```
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// +build go1.18
```

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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## 1.18 github.com/getsentry/raven-go v0.2.0

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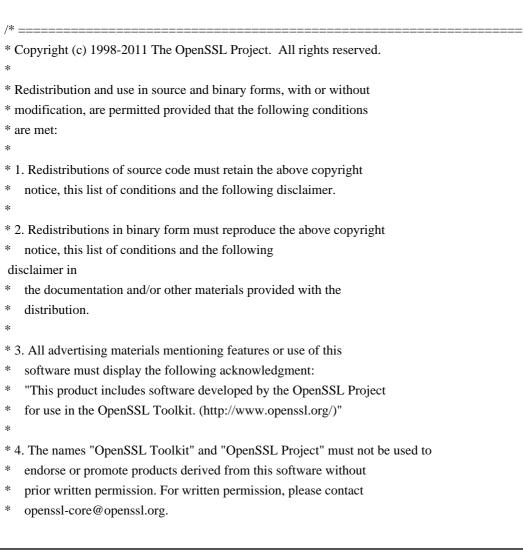
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# 1.31 github.com/evalphobia/logrus\_sentry v0.8.2

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