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Contents

- 1.1 grpc-go 1.27.1**
 - 1.1.1 Available under license
- 1.2 go-shortid 1.0.0**
 - 1.2.1 Available under license
- 1.3 aws-sdk-go 1.33.12**
 - 1.3.1 Available under license
- 1.4 gls 4.20.0+incompatible**
 - 1.4.1 Available under license
- 1.5 urfave-cli 1.0.0**
 - 1.5.1 Available under license
- 1.6 golang-protobuf-extensions 1.0.1**
 - 1.6.1 Available under license
- 1.7 glob 0.2.3**
 - 1.7.1 Available under license
- 1.8 goprotobuf 1.4.2**
 - 1.8.1 Available under license
- 1.9 negroni-gzip 1.0.0**
 - 1.9.1 Available under license
- 1.10 go-cache 2.1.0+incompatible**
 - 1.10.1 Available under license
- 1.11 assertions 1.0.1**
 - 1.11.1 Available under license
- 1.12 x-crypto 1.0.0**
 - 1.12.1 Available under license
- 1.13 spew 1.1.1**
 - 1.13.1 Available under license

1.14 gonum-matrix 1.0.0

1.14.1 Available under license

1.15 go-jmespath 0.3.0

1.15.1 Available under license

1.16 sqlite 3.1.1

1.16.1 Available under license

1.17 go-simplejson 1.0.0

1.17.1 Available under license

1.18 gosqlite 1.11.0

1.18.1 Available under license

1.19 prometheus-client 0.1.0

1.19.1 Available under license

1.20 go-jose 2.4.1

1.20.1 Available under license

1.21 gomemcache 1.0.0

1.21.1 Available under license

1.22 govmomi 1.0.0

1.22.1 Available under license

1.23 log15 1.0.0

1.23.1 Available under license

1.24 perks 1.0.1

1.24.1 Available under license

1.25 sockjs 1.0.0

1.25.1 Available under license

1.26 go-grpc-prometheus 1.2.0

1.26.1 Available under license

1.27 tablewriter 0.0.4

1.27.1 Available under license

1.28 xorm 0.8.1

1.28.1 Available under license

1.29 jaeger 1.0.0

1.29.1 Available under license

1.30 go-grpc-prometheus 1.2.1-0.20191002090509-6af20e3a5340

1.30.1 Available under license

1.31 opentracing-go 1.2.0

1.31.1 Available under license

1.32 go-yaml 2.3.0

1.32.1 Available under license

1.33 gonum-blas 1.0.0

- 1.33.1 Available under license
- 1.34 x-net 1.0.0**
 - 1.34.1 Available under license
- 1.35 errors 0.9.1**
 - 1.35.1 Available under license
- 1.36 toml 0.3.1**
 - 1.36.1 Available under license
- 1.37 gorilla 1.4.2**
 - 1.37.1 Available under license
- 1.38 x-text 0.3.2**
 - 1.38.1 Available under license
- 1.39 stack 1.8.0**
 - 1.39.1 Available under license
- 1.40 grpc-go 1.30.0**
 - 1.40.1 Available under license
- 1.41 ini 1.51.0**
 - 1.41.1 Available under license
- 1.42 x-sys 1.0.0**
 - 1.42.1 Available under license
- 1.43 prometheus 1.8.2-0.20200727090838-6f296594a852**
 - 1.43.1 Available under license
- 1.44 color 1.9.0**
 - 1.44.1 Available under license
- 1.45 go-colorable 0.1.7**
 - 1.45.1 Available under license
- 1.46 google-uuid 1.1.1**
 - 1.46.1 Available under license
- 1.47 gofpdf 1.10.1**
 - 1.47.1 Available under license
- 1.48 influxdb 1.0.0**
 - 1.48.1 Available under license
- 1.49 yamux 1.0.0**
 - 1.49.1 Available under license
- 1.50 klauspost-compress 1.9.5**
 - 1.50.1 Available under license
- 1.51 invisionapp-go-logger 1.0.0**
 - 1.51.1 Available under license
- 1.52 robfig-cron 1.0.0**
 - 1.52.1 Available under license

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1.53.1 Available under license

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1.55.1 Available under license

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1.57.1 Available under license

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1.59.1 Available under license

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1.61 golang-snappy 0.0.1

1.61.1 Available under license

1.62 lib-pq 1.3.0

1.62.1 Available under license

1.63 go-redis-redis 5.2.9

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1.64 etree 1.1.0

1.64.1 Available under license

1.65 goprotobuf 1.3.4

1.65.1 Available under license

1.66 gonum-lapack 1.0.0

1.66.1 Available under license

1.67 x-oauth2 1.0.0

1.67.1 Available under license

1.68 testify 1.6.1

1.68.1 Available under license

1.69 go-mssqldb 0.9.0

1.69.1 Available under license

1.70 x-image 1.0.0

1.70.1 Available under license

1.71 x-text 0.3.3

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- * /opt/ws_local/PERMITS_SQL/1033345304_1593689935.52/0/khronosgroup-gslslang-6-2-2596-0-gac37079-tar-gz/KhronosGroup-gslslang-5798d23/gslslang/Include/Types.h
- * /opt/ws_local/PERMITS_SQL/1033345304_1593689935.52/0/khronosgroup-gslslang-6-2-2596-0-gac37079-tar-gz/KhronosGroup-gslslang-5798d23/gslslang/MachineIndependent/ShaderLang.cpp
- * /opt/ws_local/PERMITS_SQL/1033345304_1593689935.52/0/khronosgroup-gslslang-6-2-2596-0-gac37079-tar-gz/KhronosGroup-gslslang-5798d23/gslslang/Include/InitializeGlobals.h
- * /opt/ws_local/PERMITS_SQL/1033345304_1593689935.52/0/khronosgroup-gslslang-6-2-2596-0-gac37079-tar-gz/KhronosGroup-gslslang-5798d23/gslslang/GenericCodeGen/CodeGen.cpp
- * /opt/ws_local/PERMITS_SQL/1033345304_1593689935.52/0/khronosgroup-gslslang-6-2-2596-0-gac37079-tar-gz/KhronosGroup-gslslang-5798d23/StandAlone/StandAlone.cpp
- * /opt/ws_local/PERMITS_SQL/1033345304_1593689935.52/0/khronosgroup-gslslang-6-2-2596-0-gac37079-tar-gz/KhronosGroup-gslslang-5798d23/gslslang/MachineIndependent/parseVersions.h

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* /opt/ws_local/PERMITS_SQL/1033345304_1593689935.52/0/khronosgroup-gslslang-6-2-2596-0-gac37079-tar-gz/KhronosGroup-gslslang-5798d23/StandAlone/DirStackFileIncluder.h

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1.5 urfave-cli 1.0.0

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1.6 golang-protobuf-extensions 1.0.1

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1.10 go-cache 2.1.0+incompatible

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* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/pool.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/pool_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/inner.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/inner_test.go
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Found in path(s):

* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/consts.go
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* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/product.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/offset_appengine.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/shadow.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/gendoc.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/solve_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/symmetric_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/solve.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/doc.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/offset.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/format_example_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/cmat128/doc.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/mul_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/generate.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/io_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/conv/conv.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/list_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/symmetric.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/io.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/cholesky_example_test.go


```
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/doc.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/shadow_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/product_test.go
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Found in path(s):
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```
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/matrix_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/lq.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/dense_arithmetic.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/format.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/lq_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/cholesky_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/dense.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/eigen_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/qr_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/lu.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/dense_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/qr.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/errors.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/svd_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/eigen.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/cmat128/matrix.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/svd.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/format_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/vector.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/matrix.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/lu_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/errors_test.go
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```
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```

```
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/fao_data_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/gsvd_example_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/hogsvd_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/gsvd.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/gsvd_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/hogsvd_example_test.go
* /opt/cola/permits/1115306948_1607626952.7/0/matrix-master-zip/matrix-master/mat64/hogsvd.go
```

1.15 go-jmespath 0.3.0

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1.16 sqlite 3.1.1

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1.17 go-simplejson 1.0.0

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1.18 gosqlite 1.11.0

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```
* /opt/ws_local/PERMITS_SQL/1033180066_1594239397.23/0/golang-gosqlite-dev-0-0-hg20130601-orig-tar-gz/gosqlite/sqlite3/driver.go
* /opt/ws_local/PERMITS_SQL/1033180066_1594239397.23/0/golang-gosqlite-dev-0-0-hg20130601-orig-tar-gz/gosqlite/sqlite/sqlite.go
```

1.19 prometheus-client 0.1.0

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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1063377554_1592971830.35/0/prometheus-client-0-1-0-tar-gz/prometheus_client-0.1.0/prometheus_client/decorator.py
```

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1063377554_1592971830.35/0/prometheus-client-0-1-0-tar-gz/prometheus_client-0.1.0/PKG-INFO

* /opt/ws_local/PERMITS_SQL/1063377554_1592971830.35/0/prometheus-client-0-1-0-tar-gz/prometheus_client-0.1.0/prometheus_client.egg-info/PKG-INFO

1.20 go-jose 2.4.1

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1.21 gomecache 1.0.0

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```

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1.22 govmomi 1.0.0

1.22.1 Available under license :

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*/

package license

```
import (  
    "context"  
    "flag"  
  
    "github.com/vmware/govmomi/govc/cli"  
    "github.com/vmware/govmomi/govc/flags"  
    "github.com/vmware/govmomi/license"  
    "github.com/vmware/govmomi/vim25/types"  
)
```

```
type assign struct {  
    *flags.ClientFlag  
    *flags.OutputFlag  
    *flags.HostSystemFlag  
    *flags.ClusterFlag
```



```

name string
remove bool
}

func init() {
cli.Register("license.assign", &assign{ })
}

func (cmd *assign) Register(ctx context.Context, f *flag.FlagSet) {
cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
cmd.ClientFlag.Register(ctx, f)

cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
cmd.OutputFlag.Register(ctx, f)

cmd.HostSystemFlag, ctx = flags.NewHostSystemFlag(ctx)
cmd.HostSystemFlag.Register(ctx, f)

cmd.ClusterFlag, ctx = flags.NewClusterFlag(ctx)
cmd.ClusterFlag.Register(ctx, f)

f.StringVar(&cmd.name, "name", "", "Display name")
f.BoolVar(&cmd.remove, "remove", false, "Remove assignment")
}

func (cmd *assign) Process(ctx context.Context) error {
if err := cmd.ClientFlag.Process(ctx); err != nil {
return err
}
if err := cmd.OutputFlag.Process(ctx); err != nil {
return err
}
if err := cmd.HostSystemFlag.Process(ctx); err != nil {
return err
}
return cmd.ClusterFlag.Process(ctx)
}

func (cmd *assign) Usage() string {
return "KEY"
}

func (cmd *assign) Description() string {
return `Assign licenses to HOST or CLUSTER.`
}

```

Examples:

```

govc license.assign $VCSA_LICENSE_KEY
govc license.assign -host a_host.example.com $ESX_LICENSE_KEY

```

```

govc license.assign -cluster a_cluster $VSAN_LICENSE_KEY`
}

func (cmd *assign) Run(ctx context.Context, f *flag.FlagSet) error {
if f.NArg() != 1 {
return flag.ErrHelp
}

key := f.Arg(0)

client, err := cmd.Client()
if err != nil {
return err
}

m, err := license.NewManager(client).AssignmentManager(ctx)
if err != nil {
return err
}

host, err := cmd.HostSystemIfSpecified()
if err != nil {
return err
}

var id string

if host == nil {
cluster, cerr := cmd.ClusterIfSpecified()
if cerr != nil {
return cerr
}
if cluster == nil {
// Default to vCenter UUID
id = client.ServiceContent.About.InstanceUuid
} else {
id = cluster.Reference().Value
}
} else {
id = host.Reference().Value
}

if cmd.remove {
return m.Remove(ctx, id)
}

info, err := m.Update(ctx, id, key, cmd.name)
if err != nil {

```

```

return err
}

return cmd.WriteResult(licenseOutput([]types.LicenseManagerLicenseInfo{*info}))
}
/*
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```

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```
*/
```

```
package simulator
```

```

import (
    "context"
    "reflect"
    "testing"

    "github.com/vmware/govmomi"
    "github.com/vmware/govmomi/find"
    "github.com/vmware/govmomi/license"
)

```

```

func TestLicenseManagerVPX(t *testing.T) {
    ctx := context.Background()
    m := VPX()

```

```
    defer m.Remove()
```

```

    err := m.Create()
    if err != nil {
        t.Fatal(err)
    }

```

```

    s := m.Service.NewServer()
    defer s.Close()

```

```

    c, err := govmomi.NewClient(ctx, s.URL, true)

```

```

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

lm := license.NewManager(c.Client)
am, err := lm.AssignmentManager(ctx)
if err != nil {
    t.Fatal(err)
}

la, err := am.QueryAssigned(ctx, "enoent")
if err != nil {
    t.Fatal(err)
}

if len(la) != 0 {
    t.Errorf("unexpected license")
}

finder := find.NewFinder(c.Client, false)
hosts, err := finder.HostSystemList(ctx, "/...")
if err != nil {
    t.Fatal(err)
}

host := hosts[0].Reference().Value
vcid := c.Client.ServiceContent.About.InstanceUuid

for _, name := range []string{"", host, vcid} {
    la, err = am.QueryAssigned(ctx, name)
    if err != nil {
        t.Fatal(err)
    }

    if len(la) != 1 {
        t.Fatal("no licenses")
    }

    if !reflect.DeepEqual(la[0].AssignedLicense, EvalLicense) {
        t.Fatal("invalid license")
    }
}

func TestLicenseManagerESX(t *testing.T) {
    ctx := context.Background()
    m := ESX()

```

```

defer m.Remove()

err := m.Create()
if err != nil {
    t.Fatal(err)
}

s := m.Service.NewServer()
defer s.Close()

c, err := govmmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.NewManager(c.Client)
_, err = lm.AssignmentManager(ctx)
if err == nil {
    t.Fatal("expected error")
}

la, err := lm.List(ctx)
if err != nil {
    t.Fatal(err)
}

if len(la) != 1 {
    t.Fatal("no licenses")
}

if !reflect.DeepEqual(la[0], EvalLicense) {
    t.Fatal("invalid license")
}
}

func TestAddRemoveLicense(t *testing.T) {
    ctx := context.Background()
    m := ESX()

    defer m.Remove()

    err := m.Create()
    if err != nil {
        t.Fatal(err)
    }

    s := m.Service.NewServer()
    defer s.Close()

```

```

c, err := govmmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.NewManager(c.Client)
key := "00000-00000-00000-00000-11111"
labels := map[string]string{"key": "value"}

info, err := lm.Add(ctx, key, labels)
if err != nil {
    t.Fatal(err)
}

if info.LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, info.LicenseKey)
}

if len(info.Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d",
        len(labels), len(info.Labels))
}

if info.Labels[0].Key != "key" || info.Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key:value}; got {%s:%s}",
        info.Labels[0].Key, info.Labels[0].Value)
}

la, err := lm.List(ctx)
if err != nil {
    t.Fatal(err)
}

if len(la) != 2 {
    t.Fatal("no licenses")
}

if la[1].LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q",
        key, la[1].LicenseKey)
}

if len(la[1].Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d",
        len(labels), len(la[1].Labels))
}

```

```
if la[1].Labels[0].Key != "key" || la[1].Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key:value}; got {%s:%s}",
        la[1].Labels[0].Key, la[1].Labels[0].Value)
}
```

```
err = lm.Remove(ctx, key)
if err != nil {
    t.Fatal(err)
}
```

```
la, err = lm.List(ctx)
if err != nil {
    t.Fatal(err)
}
```

```
if len(la) != 1 {
    t.Fatal("no licenses")
}
}
```

```
/*
```

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```
*/
```

```
package license
```

```
import (
    "context"
    "flag"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)
```

```
var featureUsage = "List licenses with given feature"
```

```

type ls struct {
    *flags.ClientFlag
    *flags.OutputFlag

    feature string
}

func init() {
    cli.Register("license.ls", &ls{ })
}

func (cmd *ls) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.feature, "feature", "", featureUsage)
}

func (cmd *ls) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *ls) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m := license.NewManager(client)
    result, err := m.List(ctx)
    if err != nil {
        return err
    }

    if cmd.feature != "" {
        result = result.WithFeature(cmd.feature)
    }

    return cmd.WriteResult(licenseOutput(result))
}

```



```
}
```

```
/*
```

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```
*/
```

```
package license
```

```
import (
```

```
    "context"
```

```
    "flag"
```

```
    "fmt"
```

```
    "github.com/vmware/govmomi/govc/cli"
```

```
    "github.com/vmware/govmomi/govc/flags"
```

```
    "github.com/vmware/govmomi/license"
```

```
    "github.com/vmware/govmomi/vim25/types"
```

```
)
```

```
type add struct {
```

```
    *flags.ClientFlag
```

```
    *flags.OutputFlag
```

```
}
```

```
func init() {
```

```
    cli.Register("license.add", &add{ })
```

```
}
```

```
func (cmd *add) Register(ctx context.Context, f *flag.FlagSet) {
```

```
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
```

```
    cmd.ClientFlag.Register(ctx, f)
```

```
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
```

```
    cmd.OutputFlag.Register(ctx, f)
```

```
}
```

```
func (cmd *add) Process(ctx context.Context) error {
```

```

if err := cmd.ClientFlag.Process(ctx); err != nil {
    return err
}
if err := cmd.OutputFlag.Process(ctx); err != nil {
    return err
}
return nil
}

func (cmd *add) Usage() string {
    return "KEY..."
}

func (cmd *add) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m := license.NewManager(client)

    // From the vSphere 5.5 documentation:
    //
    // To specify the edition type and any optional functions, use
    // updateLicense for ESX Server and addLicense follow by
    // LicenseAssingmentManager.updateAssignedLicense for VirtualCenter.
    //
    var addFunc func(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo,
    error)
    switch t := client.ServiceContent.About.ApiType; t {
    case "HostAgent":
        addFunc = m.Update
    case "VirtualCenter":
        addFunc = m.Add
    default:
        return fmt.Errorf("unsupported ApiType: %s", t)
    }

    result := make(licenseOutput, 0)
    for _, v := range f.Args() {
        license, err := addFunc(ctx, v, nil)
        if err != nil {
            return err
        }

        result = append(result, license)
    }
}

```

```

return cmd.WriteResult(licenseOutput(result))
}
#!/usr/bin/env bats

load test_helper

# These tests should only run against a server running an evaluation license.
verify_evaluation() {
if [ "$(govc license.ls -json | jq -r .[0].EditionKey)" != "eval" ]; then
    skip "requires evaluation license"
fi
}

get_key() {
jq ".[] | select(.LicenseKey == \"\$1\")"
}

get_property() {
jq -r ".Properties[] | select(.Key == \"\$1\") | .Value"
}

get_label() {
govc license.ls -json | jq -r ".[] | select(.LicenseKey == \"\$1\") | .Labels[] | select(.Key == \"\$2\") | .Value"
}

get_nlabel() {
govc license.ls -json | jq ".[] | select(.LicenseKey == \"\$1\") | .Labels[].Key" | wc -l
}

@test "license.add" {
esx_env

verify_evaluation

run govc license.add -json 00000-00000-00000-00000-00001 00000-00000-00000-00000-00002
assert_success

# Expect to see an entry for both the first and the second key
assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00001 <<<${output} |
get_property diagnostic)"
assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00002 <<<${output} |
get_property diagnostic)"
}

@test "license.remove" {
esx_env

verify_evaluation

```

```

run govc license.remove -json 00000-00000-00000-00000-00001
assert_success
}

@test "license.ls" {
vcsim_env

verify_evaluation

run govc license.ls -json
assert_success

# Expect the test instance to run in evaluation mode
assert_equal "Evaluation Mode" "$(get_key 00000-00000-00000-00000-00000 <<<$output | jq -r ".Name")"
}

@test "license.decode" {
esx_env

verify_evaluation

key=00000-00000-00000-00000-00000
assert_equal "eval" $(govc license.decode $key | grep $key | awk '{print $2}')
}

@test "license.label.set" {
vcsim_env

key=00000-00000-00000-00000-00000

assert_equal 0 "$(get_nlabel $key)"
assert_equal "" "$(get_label $key foo)"

run govc license.label.set $key foo bar
assert_success

assert_equal 1 "$(get_nlabel $key)"
assert_equal bar "$(get_label $key foo)"

run govc license.label.set $key biz baz
assert_success
run govc license.label.set $key foo bar2
assert_success

assert_equal 2 "$(get_nlabel $key)"
assert_equal bar2 "$(get_label $key foo)"

```

```
run govc license.label.set $key foo ""
```

```
assert_success
```

```
assert_equal 1 "$(get_nlabel $key)"
```

```
assert_equal "" "$(get_label $key foo)"
```

```
}
```

```
/*
```

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```

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```

```
package simulator
```

```
import (
```

```
"github.com/vmware/govmomi/vim25/methods"
```

```
"github.com/vmware/govmomi/vim25/mo"
```

```
"github.com/vmware/govmomi/vim25/soap"
```

```
"github.com/vmware/govmomi/vim25/types"
```

```
)
```

```
// EvalLicense is the default license
```

```
var EvalLicense = types.LicenseManagerLicenseInfo{
```

```
LicenseKey: "00000-00000-00000-00000-00000",
```

```
EditionKey: "eval",
```

```

Name: "Evaluation Mode",
Properties: []types.KeyAnyValue{
{
Key: "feature",
Value: types.KeyValue{
Key: "serialuri:2",
Value: "Remote virtual Serial Port Concentrator",
},
},
{
Key: "feature",
Value: types.KeyValue{
Key: "dvs",
Value: "vSphere Distributed Switch",
},
},
},
}

```

```

type LicenseManager struct {
mo.LicenseManager
}

```

```

func (m *LicenseManager) init(r *Registry) {
m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}

```

```

if r.IsVPX() {
am := Map.Put(&LicenseAssignmentManager{}).Reference()
m.LicenseAssignmentManager = &am
}
}

```

```

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
body := &methods.AddLicenseBody{
Res: &types.AddLicenseResponse{}},
}

```

```

for _, license := range m.Licenses {
if license.LicenseKey == req.LicenseKey {
body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
return body
}
}
}

```

```

m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
LicenseKey: req.LicenseKey,
Labels: req.Labels,
})

```

```

body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)

return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
body := &methods.RemoveLicenseBody{
Res: &types.RemoveLicenseResponse{ },
}

for i, license := range m.Licenses {
if req.LicenseKey == license.LicenseKey {
m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:]...)
return body
}
}
return body
}

func (m *LicenseManager) UpdateLicenseLabel(req *types.UpdateLicenseLabel) soap.HasFault {
body := &methods.UpdateLicenseLabelBody{}

for i := range m.Licenses {
license := &m.Licenses[i]

if req.LicenseKey != license.LicenseKey {
continue
}

body.Res = new(types.UpdateLicenseLabelResponse)

for j := range license.Labels {
label := &license.Labels[j]

if label.Key == req.LabelKey {
if req.LabelValue == "" {
license.Labels = append(license.Labels[:i], license.Labels[i+1:]...)
} else {
label.Value = req.LabelValue
}
}
return body
}
}

license.Labels = append(license.Labels, types.KeyValue{
Key: req.LabelKey,
Value: req.LabelValue,
})
}

```

```

    })

    return body
}

body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
return body
}

type LicenseAssignmentManager struct {
    mo.LicenseAssignmentManager
}

func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault
{
    body := &methods.QueryAssignedLicensesBody{
        Res: &types.QueryAssignedLicensesResponse{ },
    }

    // EntityId can be a HostSystem or the vCenter InstanceUuid
    if req.EntityId != "" {
        if req.EntityId != Map.content().About.InstanceUuid {
            id := types.ManagedObjectReference{
                Type: "HostSystem",
                Value: req.EntityId,
            }

            if Map.Get(id) == nil {
                return body
            }
        }
    }

    body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
        {
            EntityId:    req.EntityId,
            AssignedLicense: EvalLicense,
        },
    }

    return body
}

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense

    info.LicenseKey = key
    info.Labels = labels
}

```



```
return info
}
# People who can (and typically have) contributed to this repository.
#
# This script is generated by contributors.sh
#
```

```
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```
*/
```

```
package license
```

```
import (
```

```
    "context"
```

```
    "flag"
```

```
    "github.com/vmware/govmomi/govc/cli"
```

```
    "github.com/vmware/govmomi/govc/flags"
```

```
    "github.com/vmware/govmomi/license"
```

```
    "github.com/vmware/govmomi/vim25/methods"
```

```
    "github.com/vmware/govmomi/vim25/types"
```

```
)
```

```
type label struct {
```

```
    *flags.ClientFlag
```

```
}
```

```
func init() {
```

```
    cli.Register("license.label.set", &label{})
```

```
}
```

```
func (cmd *label) Register(ctx context.Context, f *flag.FlagSet) {
```

```
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
```

```
    cmd.ClientFlag.Register(ctx, f)
```

```
}
```

```
func (cmd *label) Usage() string {
```

```
    return "LICENSE KEY VAL"
```

```
}
```

```
func (cmd *label) Description() string {
```

```
    return `Set license labels.
```

Examples:

```
govc license.label.set 00000-00000-00000-00000-00000 team cnx # add/set label
```

```
govc license.label.set 00000-00000-00000-00000-00000 team "" # remove label
```

```
govc license.ls -json | jq '.[] | select(.Labels[].Key == "team") | .LicenseKey'
```

```
}
```

```
func (cmd *label) Run(ctx context.Context, f *flag.FlagSet) error {
```

```

client, err := cmd.Client()
if err != nil {
    return err
}

m := license.NewManager(client)

if f.NArg() != 3 {
    return flag.ErrHelp
}

req := types.UpdateLicenseLabel{
    This:    m.Reference(),
    LicenseKey: f.Arg(0),
    LabelKey: f.Arg(1),
    LabelValue: f.Arg(2),
}

_, err = methods.UpdateLicenseLabel(ctx, m.Client(), &req)
return err
}

```

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```
/*
```

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```
*/
```

```
package license
```

```
import (
```

```
    "context"
```

```
    "flag"
```

```
    "github.com/vmware/govmomi/govc/cli"
```

```
    "github.com/vmware/govmomi/govc/flags"
```

```
    "github.com/vmware/govmomi/license"
```

```
)
```

```
type decode struct {
```

```
    *flags.ClientFlag
```

```
    *flags.OutputFlag
```

```
    feature string
```

```
}
```

```
func init() {
```

```
    cli.Register("license.decode", &decode{ })
```

```
}
```

```
func (cmd *decode) Register(ctx context.Context, f *flag.FlagSet) {
```

```
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
```

```
    cmd.ClientFlag.Register(ctx, f)
```

```
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
```

```
    cmd.OutputFlag.Register(ctx, f)
```

```
    f.StringVar(&cmd.feature, "feature", "", featureUsage)
```

```
}
```

```

func (cmd *decode) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *decode) Usage() string {
    return "KEY..."
}

func (cmd *decode) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    var result license.InfoList
    m := license.NewManager(client)
    for _, v := range f.Args() {
        license, err := m.Decode(ctx, v)
        if err != nil {
            return err
        }

        result = append(result, license)
    }

    if cmd.feature != "" {
        result = result.WithFeature(cmd.feature)
    }

    return cmd.WriteResult(licenseOutput(result))
}

```

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*/

package license

```

import (
    "context"
    "strconv"
    "strings"

    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/types"
)

type Manager struct {
    object.Common
}

func NewManager(c *vim25.Client) *Manager {
    m := Manager{
        object.NewCommon(c, *c.ServiceContent.LicenseManager),
    }

    return &m
}

func mapToKeyValueSlice(m map[string]string) []types.KeyValue {
    var r []types.KeyValue
    for k, v := range m {
        r = append(r, types.KeyValue{Key: k, Value: v})
    }
    return r
}

func (m Manager) Add(ctx context.Context, key string, labels map[string]string)
(types.LicenseManagerLicenseInfo, error) {
    req := types.AddLicense{
        This:    m.Reference(),
        LicenseKey: key,
        Labels:  mapToKeyValueSlice(labels),
    }

    res, err := methods.AddLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{ }, err
    }

    return res.Returnval, nil
}

```

```

func (m Manager) Decode(ctx context.Context, key string) (types.LicenseManagerLicenseInfo, error) {
    req := types.DecodeLicense{
        This:    m.Reference(),
        LicenseKey: key,
    }

    res, err := methods.DecodeLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{ }, err
    }

    return res.Returnval, nil
}

func (m Manager) Remove(ctx context.Context, key string) error {
    req := types.RemoveLicense{
        This:    m.Reference(),
        LicenseKey: key,
    }

    _, err := methods.RemoveLicense(ctx, m.Client(), &req)
    return err
}

func (m Manager) Update(ctx context.Context, key string, labels map[string]string)
(types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateLicense{
        This:    m.Reference(),
        LicenseKey: key,
        Labels:  mapToKeyValueSlice(labels),
    }

    res, err := methods.UpdateLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{ }, err
    }

    return res.Returnval, nil
}

func (m Manager) List(ctx context.Context) (InfoList, error) {
    var mlm mo.LicenseManager

    err := m.Properties(ctx, m.Reference(), []string{"licenses"}, &mlm)
    if err != nil {
        return nil, err
    }
}

```

```

return InfoList(mlm.Licenses), nil
}

func (m Manager) AssignmentManager(ctx context.Context) (*AssignmentManager, error) {
var mlm mo.LicenseManager

err := m.Properties(ctx, m.Reference(), []string{"licenseAssignmentManager"}, &mlm)
if err != nil {
return nil, err
}

if mlm.LicenseAssignmentManager == nil {
return nil, object.ErrNotSupported
}

am := AssignmentManager{
object.NewCommon(m.Client(), *mlm.LicenseAssignmentManager),
}

return &am, nil
}

type licenseFeature struct {
name string
level int
}

func parseLicenseFeature(feature string) *licenseFeature {
lf := new(licenseFeature)

f := strings.Split(feature, ":")

lf.name = f[0]

if len(f) > 1 {
var err error
lf.level, err = strconv.Atoi(f[1])
if err != nil {
lf.name = feature
}
}

return lf
}

func HasFeature(license types.LicenseManagerLicenseInfo, key string) bool {
feature := parseLicenseFeature(key)

```

```

for _, p := range license.Properties {
    if p.Key != "feature" {
        continue
    }

    kv, ok := p.Value.(types.KeyValue)

    if !ok {
        continue
    }

    lf := parseLicenseFeature(kv.Key)

    if lf.name == feature.name && lf.level >= feature.level {
        return true
    }
}

return false
}

// InfoList provides helper methods for []types.LicenseManagerLicenseInfo
type InfoList []types.LicenseManagerLicenseInfo

func (l InfoList) WithFeature(key string) InfoList {
    var result InfoList

    for _, license := range l {
        if HasFeature(license, key) {
            result = append(result, license)
        }
    }

    return result
}

```

/*
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*/

package license

import (

"context"

"flag"

"github.com/vmware/govmomi/govc/cli"

"github.com/vmware/govmomi/govc/flags"

"github.com/vmware/govmomi/license"

)

type remove struct {

*flags.ClientFlag

*flags.OutputFlag

}

func init() {

cli.Register("license.remove", &remove{})

}

func (cmd *remove) Register(ctx context.Context, f *flag.FlagSet) {

cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)

cmd.ClientFlag.Register(ctx, f)

cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)

cmd.OutputFlag.Register(ctx, f)

}

func (cmd *remove) Process(ctx context.Context) error {

if err := cmd.ClientFlag.Process(ctx); err != nil {

return err

}

if err := cmd.OutputFlag.Process(ctx); err != nil {

return err

}

return nil

}

func (cmd *remove) Usage() string {

return "KEY..."

}

func (cmd *remove) Run(ctx context.Context, f *flag.FlagSet) error {

client, err := cmd.Client()

if err != nil {

```

return err
}

m := license.NewManager(client)
for _, v := range f.Args() {
err = m.Remove(ctx, v)
if err != nil {
return err
}
}

return nil
}
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```

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*/

```
package license
```

```

import (
"context"
"flag"
"fmt"
"io"
"os"
"text/tabwriter"

"github.com/vmware/govmomi/govc/cli"
"github.com/vmware/govmomi/govc/flags"
"github.com/vmware/govmomi/license"
"github.com/vmware/govmomi/vim25/types"
)

```

```

type assigned struct {
*flags.ClientFlag
*flags.OutputFlag

```

```

id string
}

func init() {
cli.Register("license.assigned.ls", &assigned{ })
}

func (cmd *assigned) Register(ctx context.Context, f *flag.FlagSet) {
cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
cmd.ClientFlag.Register(ctx, f)

cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
cmd.OutputFlag.Register(ctx, f)

f.StringVar(&cmd.id, "id", "", "Entity ID")
}

func (cmd *assigned) Process(ctx context.Context) error {
if err := cmd.ClientFlag.Process(ctx); err != nil {
return err
}
if err := cmd.OutputFlag.Process(ctx); err != nil {
return err
}
return nil
}

func (cmd *assigned) Run(ctx context.Context, f *flag.FlagSet) error {
client, err := cmd.Client()
if err != nil {
return err
}

m, err := license.NewManager(client).AssignmentManager(ctx)
if err != nil {
return err
}

assigned, err := m.QueryAssigned(ctx, cmd.id)
if err != nil {
return err
}

return cmd.WriteResult(assignedOutput(assigned))
}

type assignedOutput []types.LicenseAssignmentManagerLicenseAssignment

```



```

func (res assignedOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Id:\tScope:\tName:\tLicense:\n")
    for _, v := range res {
        fmt.Fprintf(tw, "%s\t", v.EntityId)
        fmt.Fprintf(tw, "%s\t", v.Scope)
        fmt.Fprintf(tw, "%s\t", v.EntityDisplayName)
        fmt.Fprintf(tw, "%s\t", v.AssignedLicense.LicenseKey)
        fmt.Fprintf(tw, "\n")
    }
    return tw.Flush()
}

```

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Paul Borman <borman@google.com>

bmatsuo

shawnp

theory

jboverfelt

dsymonds

```
cd1
wallclockbuilder
dansouza
/*
```

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```
*/
```

```
package license
```

```
import (
    "fmt"
    "io"
    "os"
    "text/tabwriter"

    "github.com/vmware/govmomi/vim25/types"
)
```

```
type licenseOutput []types.LicenseManagerLicenseInfo
```

```
func (res licenseOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Key:\tEdition:\tUsed:\tTotal:\n")
    for _, v := range res {
        fmt.Fprintf(tw, "%s\t", v.LicenseKey)
        fmt.Fprintf(tw, "%s\t", v.EditionKey)
        fmt.Fprintf(tw, "%d\t", v.Used)
        fmt.Fprintf(tw, "%d\t", v.Total)
        fmt.Fprintf(tw, "\n")
    }
    return tw.Flush()
}
```

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*/

```

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    "context"

    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/types"
)

type AssignmentManager struct {
    object.Common
}

func (m AssignmentManager) QueryAssigned(ctx context.Context, id string)
([]types.LicenseAssignmentManagerLicenseAssignment, error) {
    req := types.QueryAssignedLicenses{
        This:    m.Reference(),
        EntityId: id,
    }

    res, err := methods.QueryAssignedLicenses(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }

    return res.Returnval, nil
}

func (m AssignmentManager) Remove(ctx context.Context, id string) error {
    req := types.RemoveAssignedLicense{
        This:    m.Reference(),
        EntityId: id,
    }

    _, err := methods.RemoveAssignedLicense(ctx, m.Client(), &req)

    return err
}

func (m AssignmentManager) Update(ctx context.Context, id string, key string, name string)
(*types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateAssignedLicense{
        This:      m.Reference(),
        Entity:    id,
        LicenseKey: key,
        EntityDisplayName: name,
    }

```

```
}  
  
res, err := methods.UpdateAssignedLicense(ctx, m.Client(), &req)  
if err != nil {  
    return nil, err  
}  
  
return &res.Returnval, nil  
}
```

1.23 log15 1.0.0

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1.24 perks 1.0.1

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1.25 sockjs 1.0.0

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1.26 go-grpc-prometheus 1.2.0

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1.27 tablewriter 0.0.4

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1.28 xorm 0.8.1

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1.29 jaeger 1.0.0

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1.30 go-grpc-prometheus 1.2.1-0.20191002090509-6af20e3a5340

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1.31 opentracing-go 1.2.0

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1.32 go-yaml 2.3.0

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1.33 gonum-blas 1.0.0

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Found in path(s):

```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/bench_test.go
```

```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1double_ddot.go
```

```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/testblas/dtrmvbench.go
```

```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1single_sdslot.go
```

```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1single_sdot.go
```

```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1single_dsdot.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/cblas128/cblas128.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/cblas64/cblas64.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/testblas/level1double.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/internal/math32/sqrt.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/native.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/dgerbench_test.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/dgemvbench_test.go
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```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/internal/math32/math_test.go
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```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/cgo/doc.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/doc.go
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```
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/cgo/dtrmvbench_test.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/dtrmvbench_test.go
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* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/cgo/blas.go
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* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level3double_test.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/dgemm.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level2double_test.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/pardgemm_test.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/sgemm.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level2double.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level3single.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/dgemmbench_test.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level2single.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/general_single.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/general_double.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1double_test.go
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* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1doubleBench_auto_test.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/testblas/benchautogen/autogen_bench_level1double.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/cgo/level1doubleBench_auto_test.go
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* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1single.go
* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/level1double.go
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* /opt/cola/permits/1115306232_1607626115.18/0/blas-master-zip/blas-master/native/internal/math32/sqrt_amd64.s

1.34 x-net 1.0.0

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1.35 errors 0.9.1

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1.36 toml 0.3.1

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1.37 gorilla 1.4.2

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1.38 x-text 0.3.2

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Source: <https://go.golangsource.com/text/>

Comment:

<https://github.com/golang/text>

Files: *

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1.39 stack 1.8.0

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1.40 grpc-go 1.30.0

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1.41 ini 1.51.0

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1.42 x-sys 1.0.0

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1.43 prometheus 1.8.2-0.20200727090838-6f296594a852

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package spec

// License information for the exposed API.

//

// For more information: <http://goo.gl/8us55a#licenseObject>

type License struct {

 Name string `json:"name,omitempty"`

 URL string `json:"url,omitempty"`

}

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1.45 go-colorable 0.1.7

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1.46 google-uuid 1.1.1

1.46.1 Available under license :

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bmatsuo

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1.47 gofpdf 1.10.1

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1.48 influxdb 1.0.0

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```
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```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1049865350_1591462397.11/0/influxdb-1-0-0-tar-gz/influxdb-1.0.0/setup.py
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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1049865350_1591462397.11/0/influxdb-1-0-0-tar-gz/influxdb-1.0.0/PKG-INFO  
* /opt/ws_local/PERMITS_SQL/1049865350_1591462397.11/0/influxdb-1-0-0-tar-gz/influxdb-1.0.0/influxdb.egg-  
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1.49 yamux 1.0.0

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1.51 invisionapp-go-logger 1.0.0

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1.54 gax-go 2.0.5

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1.55 benbjohnson-clock 1.1.0

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1.56 go-md2man 2.0.0-20190314233015-f79a8a8ca69d

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1.61 golang-snappy 0.0.1

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1.63 go-redis-redis 5.2.9

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1.64 etree 1.1.0

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1.65 goprotobuf 1.3.4

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compiler/cpp/src/thrift.yy
lib/csharp/src/Protocol/TBinaryProtocol.cs
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lib/csharp/src/Protocol/TMessageType.cs
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lib/csharp/src/Protocol/TProtocolException.cs
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lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp
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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Seyi Ogunyemi <micrypt@users.noreply.github.com>

Tapio <fitase@emblacom.com>

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* Generated August, 2015

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* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dorgqr.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlange.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dornmlq.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlapy2.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/iladlc.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dgetrs.go
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* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlasv2.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/fortran.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dtrti2.go

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* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlasq4.go
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* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlaswp.go
* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlasq5.go

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- * Contents: Native C interface to LAPACK utility functions
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- * Created in January, 2010

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* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/cgo/lapacke/lapacke_utils.h

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* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dgeqp3.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlags2.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dtgsja.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlapmt.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dgerqf.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlags2.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlatrs.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlapll.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlapmt.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlaqp2.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/matgen.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dlaqps.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dtgsja.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dgerq2.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlaqps.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dggsvp3.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dggsvp3.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/matgen_test.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlaqp2.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/testlapack/dggsvd3.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dggsvd3.go

* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/native/dlapll.go

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* Contents: Native C interface to LAPACK

* Author: Intel Corporation

* Generated May, 2011

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* /opt/cola/permits/1115306957_1607626278.13/0/lapack-master-zip/lapack-master/cgo/lapacke/lapacke_config.h

1.67 x-oauth2 1.0.0

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1.68 testify 1.6.1

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1.69 go-mssqldb 0.9.0

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1.70 x-image 1.0.0

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1.71 x-text 0.3.3

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