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1.9 influxdata-usage-client v0.0.0-
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1.11 x-sys v0.0.0-20200107162124-548cf772de50

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1.12 google-golang-org-genproto v0.0.0-20200108215221-bd8f9a0ef82f

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1.13 pat v0.0.0-20170815010413-6226ea591a40

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Protocol Buffers for Go with Gadgets

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

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import "time"

// FeatureType store features types
type FeatureType string

const (  
  // HA means High Availability
  HA = FeatureType("HA")
  // DEV means developer licence
  DEV = FeatureType("DEV")
  // TRIAL means trial licence
  TRIAL = FeatureType("TRIAL")
)

// Licence holds the information to be encoded in the licence key. It needs to be synced across
// the django server running on portal-API as well as the corresponding decoding package on the
// storageOS control plane

type Licence struct {  
  ArrayUUID    string               `json:"arrayUUID,omitempty"`  
  ClusterID    string               `json:"clusterID,omitempty"`  
  CustomerID   string               `json:"customerID"`  
  CustomerName string               `json:"customerName"`  
  Storage      int                  `json:"storage"`  
  ValidUntil   time.Time            `json:"validUntil"`
}
LicenceType  string  `json:"licenceType"`
Features   map[FeatureType]bool  `json:"features"`
Unregistered bool  `json:"unregistered"
}

// LicenceKeyContainer - stores a licence key
type LicenceKeyContainer struct {
   Key string `json:"key"
}

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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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package migration

import "fmt"

// Notice is a migration warning
type Notice struct {
    Plugin     string
    Option     string
    Severity   string // 'deprecated', 'removed', or 'unsupported'
    ReplacedBy string
    Additional string
    Version    string
}
func (n *Notice) ToString() string {
    s := ""
    if n.Option == "" {
        s += fmt.Sprintf(`Plugin "%v" `, n.Plugin)
    } else {
        s += fmt.Sprintf(`Option "%v" in plugin "%v" `, n.Option, n.Plugin)
    }
    if n.Severity == unsupported {
        s += "is unsupported by this migration tool in " + n.Version + "."
    } else if n.Severity == newdefault {
        s += "is added as a default in " + n.Version + "."
    } else {
        s += "is " + n.Severity + " in " + n.Version + "."
    }
    if n.ReplacedBy != "" {
        s += fmt.Sprintf(` It is replaced by "%v".`, n.ReplacedBy)
    }
    if n.Additional != "" {
        s += " " + n.Additional
    }
    return s
}

const (
    // The following statuses are used to indicate the state of support/deprecation in a given release.
    deprecated  = "deprecated"  // deprecated, but still completely functional
    ignored     = "ignored"     // if included in the corefile, it will be ignored by CoreDNS
    removed     = "removed"     // completely removed from CoreDNS, and would cause CoreDNS to exit if present in the Corefile
    newdefault  = "newdefault"  // added to the default corefile. CoreDNS may not function properly if it is not present in the corefile.
    unsupported = "unsupported" // the plugin/option is not supported by the migration tool

    // The following statuses are used for selecting/filtering notifications
    all = "all" // show all statuses
)

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## Copying Container Files

### Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

Copy requires that *tar* be installed in the container image.

### Local to Remote

Copy a local file to a remote Pod in a cluster.

- Local file format is `<path>`
- Remote file format is `<pod-name>:<path>`

```
```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```
## Remote to Local

Copy a remote file from a Pod to a local file.

- Local file format is `<path>`
- Remote file format is `<pod-name>:<path>`

```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```
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package storageos

import (  "encoding/json"  "github.com/storageos/go-api/types"
)

const (  // licenceAPIPrefix is a partial path to the HTTP endpoint.  licenceAPIPrefix = "licencing"
)


// LicenceApply applies a licence on the server.
func (c *Client) LicenceApply(licenceKey string) error {
    _, err := c.do("POST", licenceAPIPrefix, doOptions{
        data: &types.LicenceKeyContainer{Key: licenceKey},
    })
    return err
}

// LicenceDelete removes the current licence.
func (c *Client) LicenceDelete() error {
    resp, err := c.do("DELETE", licenceAPIPrefix, doOptions{
    })
    if err != nil {
        return err
    }
    return resp.Body.Close()
}

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tomb - support for clean goroutine termination in Go.

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*/
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package simulator

import ( //github.com/vmware/govmomi/object
    "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{
        { // "feature",
            Value: types.KeyValue{
                Key:   "serialuri:2",
                Value: "Remote virtual Serial Port Concentrator",
            },
        },
        { // "feature",
            Value: types.KeyValue{
                Key:   "dvs",
                Value: "vSphere Distributed Switch",
            },
        },
    }
}

type LicenseManager struct {
    mo.LicenseManager
}
func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{
        Self: ref,
        Licenses: []types.LicenseManagerLicenseInfo{EvalLicense}
    }

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

    return m
}

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
        }
    }

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

    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{

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

                if license.LicenseKey == req.LicenseKey {
                    if license.Labels[0].Key == req.LabelKey {
                        if license.Labels[0].Value == "" {
                            license.Labels = append(license.Labels[0].Value = req.LabelValue
                        } else {
                            if req.LabelValue == "" {
                                license.Labels = append(license.Labels[0].Value = req.LabelValue
                            } else {
                            }
                        }
                    }
                    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
}
// 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
}

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procs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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20170216131308-f21a8cedbbae

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1.29 apache-arrow-go-arrow v0.0.0-
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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/cbtoc.go": true,
  }

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

  "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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1.41 go-bigtable v1.2.0

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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()
  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 path == "bigtable/cmd/cbt/cbtdoc.go" {
      // Automatically generated.
      return nil
    }
    if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
      // BSD license, which is compatible, is embedded in the file.
      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 err
}
```go
})
if err != nil {
    t.Fatal(err)
}
}

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1.43 pkg-term v0.0.0-20180730021639-bffc007b7fd5

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1.44 liner v1.0.1-0.20180619022028-8c1271fcf47f

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1.46 treeprint v0.0.0-20180616005107-d6fb6747feb6

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1.47 mattn-go-isatty v0.0.4

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1.48 go-uber-org-multier v1.1.0

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1.50 x-sync v0.0.0-20190911185100-cd5d95a43a6e

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1.51 influxdata-flux v0.65.1

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1.52 opentracing-go v1.0.3-
0.20180606204148-bd9c31933947

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## 1.53 lib-pq v1.0.0

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```go
// +build go1.10
package pq

import {
    "context"
    "database/sql/driver"
}

// NoticeHandler returns the notice handler on the given connection, if any. A
data race panic occurs if c is not a pq connection. This is rarely used
directly, use ConnectorNoticeHandler and ConnectorWithNoticeHandler instead.
func NoticeHandler(c driver.Conn) func(*Error) {
    return c.(*conn).noticeHandler
}

// SetNoticeHandler sets the given notice handler on the given connection. A
data race panic occurs if c is not a pq connection. A nil handler may be used
to unset it. This is rarely used directly, use ConnectorNoticeHandler and
ConnectorWithNoticeHandler instead.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func SetNoticeHandler(c driver.Conn, handler func(*Error)) {
    c.(*conn).noticeHandler = handler
}

// NoticeHandlerConnector wraps a regular connector and sets a notice handler
// on it.
type NoticeHandlerConnector struct {
    driver.Connector
    noticeHandler func(*Error)
}

// Connect calls the underlying connector's connect method and then sets the
// notice handler.
func (n *NoticeHandlerConnector) Connect(ctx context.Context) (driver.Conn, error) {
    c, err := n.Connector.Connect(ctx)
    if err == nil {
        SetNoticeHandler(c, n.noticeHandler)
    }
```
return c, err
}

// ConnectorNoticeHandler returns the currently set notice handler, if any. If
// the given connector is not a result of ConnectorWithNoticeHandler, nil is
// returned.
func ConnectorNoticeHandler(c driver.Connector) func(*Error) {
  if c, ok := c.(*NoticeHandlerConnector); ok {
    return c.noticeHandler
  }
  return nil
}

// ConnectorWithNoticeHandler creates or sets the given handler for the given
// connector. If the given connector is a result of calling this function
// previously, it is simply set on the given connector and returned. Otherwise,
// this returns a new connector wrapping the given one and setting the notice
// handler. A nil notice handler may be used to unset it.
//
// The returned connector is intended to be used with database/sql.OpenDB.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func ConnectorWithNoticeHandler(c driver.Connector, handler func(*Error)) *NoticeHandlerConnector {
  if c, ok := c.(*NoticeHandlerConnector); ok {
    c.noticeHandler = handler
    return c
  }
  return &NoticeHandlerConnector{Connector: c, noticeHandler: handler}
}

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# This is the official list of people who can contribute
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# The AUTHORS file lists the copyright holders; this file
# lists people. For example, Google employees are listed here
# but not in AUTHORS, because Google holds the copyright.
#
# Names should be added to this file only after verifying that
# the individual or the individual's organization has agreed to
# the appropriate Contributor License Agreement, found here:
# #
# #   http://code.google.com/legal/individual-cla-v1.0.html
# #   http://code.google.com/legal/corporate-cla-v1.0.html
# #
# The agreement for individuals can be filled out on the web.

# Names should be added to this file like so:
# Individual's name <submission email address>
# Individual's name <submission email address> <email2> <emailN>
#
# An entry with multiple email addresses specifies that the
# first address should be used in the submit logs and
# that the other addresses should be recognized as the
# same person when interacting with Gerrit.

# Please keep the list sorted.

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1.72 go.uber.org/atomi v1.3.2

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package api

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

// Files in this package use a BSD-style license.
var sentinel = regexp.MustCompile(`(//|#) Copyright \d\d\d\d (Google LLC|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.  
`)  
const prefix = "// Copyright"

// A few files have to be skipped.
var skip = map[string]bool{  
    "tools.go": true, // This file requires another comment above the license.  
    "internal/third_party/uritemplates/uritemplates.go": true, // This file is licensed to an individual.  
    "internal/third_party/uritemplates/uritemplates_test.go": true, // This file is licensed to an individual.  
}

// This test validates that all go files in the repo start with an appropriate license.
func TestLicense(t *testing.T) { 
    err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {  
        if skip[path] {  
            return nil  
        }  
        if err != nil {  
            return err  
        }  
    })  
    if err != nil {  
        t.Errorf("%s", err)  
    }  
}

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// license that can be found in the LICENSE file.
if filepath.Ext(path) != ".go" && filepath.Ext(path) != ".sh" {
    return nil
}

src, err := ioutil.ReadFile(path)
if err != nil {
    return nil
}

// Verify that the license is matched.
if !sentinel.Match(src) {
    t.Errorf("%v: license header not present", path)
    return nil
}

// Also check it is at the top of .go files (but not .sh files, because they must have a shebang first).
if filepath.Ext(path) == ".go" && !bytes.HasPrefix(src, []byte(prefix)) {
    t.Errorf("%v: license header not at the top", path)
}
return nil
})
if err != nil {
    t.Fatal(err)
}

1.74 prometheus-procfs v0.0.2
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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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mgo - MongoDB driver for Go

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//
// 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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Copy files to and from Containers in a cluster

# Copying Container Files

## Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

Copy requires that *tar* be installed in the container image.

Copy a local file to a remote Pod in a cluster.

- Local file format is `~/<path>`
- Remote file format is `~/<pod-name>:/<path>`

```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```

Copy a local file to a remote Pod in a cluster.

- Local file format is `~/<path>`
- Remote file format is `~/<pod-name>:/<path>`

```bash
cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```
Copy a remote file from a Pod to a local file.

- Local file format is `<path>`
- Remote file format is `<pod-name>:<path>`

```
---
bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
---
```

## Specify the Container

Specify the Container within a Pod running multiple containers.

- `-c <container-name>`

```
---
bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
---
```

## Namespaces

Set the Pod namespace by prefixing the Pod name with `<namespace>` .

- `<pod-namespace>/<pod-name>:<path>`

```
---
bash
kubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar
---
```

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Feb, 2010

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1.77 c-bata-go-prompt v0.2.3

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