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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means
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application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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directing the user to the copy of this License. Also, you must do one
of these things:

a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
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to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
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copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at
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specified in Subsection 6a, above, for a charge no more
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d) If distribution of the work is made by offering access to copy
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e) Verify that the user has already received a copy of these
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For an executable, the required form of the "work that uses the
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normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
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END OF TERMS AND CONDITIONS

1.3 ansible 2.7.10

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This package was debianized by Henry Graham (hzgraham) <Henry.Graham@mail.wvu.edu> on Tue, 17 Apr 2012 12:19:47 -0400.

It was downloaded from https://github.com/ansible/ansible.git

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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# Test code for the vcenter license module.
# Copyright: (c) 2017, Dag Wieers <dag@wieers.com>
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

- name: Store the vCenter container IP
  set_fact:
    vcenter_host: "{{ lookup('env', 'vcenter_host') }}"

- debug:
  var: vcenter_host

- name: Wait for vcsim controller to come online {{ vcenter_host }}
  wait_for:
    host: "{{ vcenter_host }}"
    port: 5000
    state: started

- name: Kill vcsim
  uri:
    url: http://{{ vcenter_host }}:5000/killall

- name: Start vcsim
  uri:
    url: http://{{ vcenter_host }}:5000/spawn?cluster=2
    register: vcsim_instance

- name: Wait for vcsim server to come up online {{ vcenter_host }}
  wait_for:
    host: "{{ vcenter_host }}"
    port: 443
    state: started
- debug:
  var: vcsim_instance

# FIXME: ServerFaultCode: LicenseManager:LicenseManager does not implement: AddLicense
#- name: Add a vCenter evaluation license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]['username'] }}'
#    password: '{{ vcsim_instance["json"]['password'] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00000
#    state: present

#- name: Remove an (unused) vCenter evaluation license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]['username'] }}'
#    password: '{{ vcsim_instance["json"]['password'] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00000
#    state: absent

#- name: Add an invalid vCenter license
#  vcenter_license:
#    hostname:('{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]['username'] }}'
#    password: '{{ vcsim_instance["json"]['password'] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00001
#    state: present
#    ignore_errors: yes

shippable/vcenter/group1
cloud/vcenter

# -*- coding: utf-8 -*-
#
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#
from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest

from nose.plugins.skip import import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_utility_license_assignment import ApiParameters
    from library.modules.bigiq_utility_license_assignment import ModuleParameters
    from library.modules.bigiq_utility_license_assignment import ModuleManager
    from library.modules.bigiq_utility_license_assignment import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.units.module_utils import set_module_args
except ImportError:
    from ansible.modules.network.f5.bigiq_utility_license_assignment import ApiParameters
    from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleParameters
    from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleManager
    from ansible.modules.network.f5.bigiq_utility_license_assignment import ArgumentSpec
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from units.module_utils import set_module_args
except ImportError:
    raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}
def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
        try:
            data = json.loads(data)
        except Exception:
            pass
    fixture_data[path] = data
    return data
class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )
        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
        )
        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is True

class TestManager(unittest.TestCase):

    def setUp(self):
        self.spec = ArgumentSpec()

    def test_create(self, *args):
        set_module_args(dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
        )
device_username='admin',
device_password='secret',
managed='no',
state='present',
password='password',
server='localhost',
user='admin'
)

module = AnsibleModule(
    argument_spec=self.spec.argument_spec,
supports_check_mode=self.spec.supports_check_mode,
required_if=self.spec.required_if
)

mm = ModuleManager(module=module)

# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.create_on_device = Mock(return_value=True)
mm.wait_for_device_to_be_licensed = Mock(return_value=True)

results = mm.exec_module()

assert results['changed'] is True

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys

from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_regkey_license_assignment import ApiParameters
from library.modules.bigiq_regkey_license_assignment import ModuleParameters
from library.modules.bigiq_regkey_license_assignment import ModuleManager
from library.modules.bigiq_regkey_license_assignment import ArgumentSpec
from library.module_utils.network.f5.common import F5ModuleError
from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ApiParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleManager
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.module_utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
        )
device_password='secret',
  device_port='8443'
)

p = ModuleParameters(params=args)
assert p.pool == 'foo-pool'
assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
assert p.device == '1.1.1.1'
assert p.managed is False
assert p.device_username == 'admin'
assert p.device_password == 'secret'
assert p.device_port == 8443

def test_module_parameters_managed(self):
  args = dict(
    pool='foo-pool',
    key='XXXX-XXXX-XXXX-XXXX-XXXX',
    device='1.1.1.1',
    managed=True,
  )

  p = ModuleParameters(params=args)
  assert p.pool == 'foo-pool'
  assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
  assert p.device == '1.1.1.1'
  assert p.managed is True

class TestManager(unittest.TestCase):
  def setUp(self):
    self.spec = ArgumentSpec()

  def test_create(self, *args):
    set_module_args(dict(
      pool='foo-pool',
      key='XXXX-XXXX-XXXX-XXXX-XXXX',
      device='1.1.1.1',
      device_username='admin',
      device_password='secret',
      managed='no',
      state='present',
      password='password',
      server='localhost',
      user='admin'
    ))

    module = AnsibleModule(
argument_spec=self.spec.argument_spec,
supports_check_mode=self.spec.supports_check_mode,
required_if=self.spec.required_if
)
mm = ModuleManager(module=module)

# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.create_on_device = Mock(return_value=True)
mm.wait_for_device_to_be_licensed = Mock(return_value=True)

results = mm.exec_module()

assert results['changed'] is True

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python &ge; 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule
try:
    from library.modules.b Tigiq_utility_license import ModuleParameters
    from library.modules.b Tigiq_utility_license import ModuleManager
    from library.modules.b Tigiq_utility_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.b Tigiq_utility_license import ModuleParameters
        from ansible.modules.network.f5.b Tigiq_utility_license import ModuleManager
        from ansible.modules.network.f5.b Tigiq_utility_license import ArgumentSpec
    except ImportError:
        raise SkipTest("F5 Ansible modules require Python &ge; 2.7")

try:
    from ansible.module_utils.network.f5.b Tigiq_utility_license import ModuleParameters
    from ansible.module_utils.network.f5.b Tigiq_utility_license import ModuleManager
    from ansible.module_utils.network.f5.b Tigiq_utility_license import ArgumentSpec
from ansible.module_utils.network.f5.common import F5ModuleError
from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
from units.modules.utils import set_module_args
except ImportError:
    raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}
self.patcher1.stop()

def test_create(self, *args):
    set_module_args(dict(
        license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
        accept_eula=True,
        password='password',
        server='localhost',
        user='admin'
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode
    )

    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)
    mm.wait_for_initial_license_activation = Mock(return_value=True)
    mm.wait_for_utility_license_activation = Mock(return_value=True)

    results = mm.exec_module()

    assert results['changed'] is True

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#
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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
from library.modules.bigip_device_license import ApiParameters
from library.modules.bigip_device_license import ModuleParameters
from library.modules.bigip_device_license import ModuleManager
from library.modules.bigip_device_license import ArgumentSpec
from library.module_utils.network.f5.common import F5ModuleError
from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigip_device_license import ApiParameters
        from ansible.modules.network.f5.bigip_device_license import ModuleParameters
        from ansible.modules.network.f5.bigip_device_license import ModuleManager
        from ansible.module_utils.network.f5.bigip_device_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            license_key='xxxx-yyyy-zzzz',
            license_server='foo-license.f5.com',
            accept_eula=True
        )
p = ModuleParameters(params=args)
assert p.license_key == 'xxxx-yyyy-zzzz'
assert p.license_server == 'foo-license.f5.com'
assert p.accept_eula is True

class TestModuleManager(unittest.TestCase):

def setUp(self):
    self.spec = ArgumentSpec()
    self.patcher1 = patch('time.sleep')
    self.patcher1.start()

def tearDown(self):
    self.patcher1.stop()

def test_create(self, *args):
    set_module_args(
        dict(
            license_key='xxxx-yyyy-zzzz',
            license_server='foo-license.f5.com',
            accept_eula=True,
            server='localhost',
            user='admin',
            password='password'
        )
    )

    module = AnsibleModule(  
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode
    )
    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.read_dossier_from_device = Mock(return_value=True)
    mm.generate_license_from_remote = Mock(return_value=True)
    mm.upload_license_to_device = Mock(return_value=True)
    mm.upload_eula_to_device = Mock(return_value=True)
    mm.reload_license = Mock(return_value=True)
    mm._is_mcpd_ready_on_device = Mock(return_value=True)
    results = mm.exec_module()
    assert results['changed'] is True

    # -*- coding: utf-8 -*-
    #
from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.combat.tests import unittest
from ansible.combat.tests.mock import Mock
from ansible.combat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule
try:
    from library.module_utils.bigiq_regkey_license import ModuleParameters
    from library.module_utils.bigiq_regkey_license import ApiParameters
    from library.module_utils.bigiq_regkey_license import ModuleManager
    from library.module_utils.bigiq_regkey_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from tests.unit.modules import import set_module_args
except ImportError:
    try:
        from ansible.module_utils.bigiq_regkey_license import ModuleParameters
        from ansible.module_utils.bigiq_regkey_license import ApiParameters
        from ansible.module_utils.bigiq_regkey_license import ModuleManager
        from ansible.module_utils.bigiq_regkey_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.module_utils import import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}
def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
return fixture_data[path]

with open(path) as f:
    data = f.read()

try:
    data = json.loads(data)
except Exception:
    pass

fixture_data[path] = data
return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            regkey_pool='foo',
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            description='this is a description'
        )

        p = ModuleParameters(params=args)
        assert p.regkey_pool == 'foo'
        assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.accept_eula is True
        assert p.description == 'this is a description'

    def test_api_parameters(self):
        args = load_fixture('load_regkey_license_key.json')

        p = ApiParameters(params=args)
        assert p.description == 'foo bar baz'

class TestManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(dict(}
regkey_pool='foo',
license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
accept_eula=True,
description='this is a description',
password='password',
server='localhost',
user='admin'
)

module = AnsibleModule(
    argument_spec=self.spec.argument_spec,
supports_check_mode=self.spec.supports_check_mode
)
mm = ModuleManager(module=module)

# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.create_on_device = Mock(return_value=True)

results = mm.exec_module()

assert results['changed'] is True
assert results['description'] == 'this is a description'
{
    "description": "this is a description",
    "generation": 2,
    "id": "452f8628-1e56-4b4d-946c-0e68f5780aa1",
    "kind": "cm:device:licensing:pool:regkey:licenses:regkeypoollicensestate",
    "lastUpdateMicros": 1513371645532221,
    "name": "asd",
    "selfLink": "https://localhost/mgmt/cm/device/licensing/pool/regkey/licenses/452f8628-1e56-4b4d-946c-0e68f5780aa1",
    "sortName": "Registration Key Pool"
}
{
    "description": "foo bar baz",
    "dossier": "5d54d976",
    "encryptedPrivateKey": [
        27,
        -10,
        12,
        58,
        75
    ],
    "generation": 2,
    "internalPrivateKey": "sKpXEU7",
    "lastUpdateMicros": 1513107721123304,
"licenseState": {
  "vendor": "F5 Networks, Inc.",
  "licensedDateTime": "2017-12-12T00:00:00-08:00",
  "licensedVersion": "5.3.0",
  "evaluationStartDateTime": "2017-12-11T00:00:00-08:00",
  "evaluationEndDateTime": "2018-01-12T00:00:00-08:00",
  "licenseEndDateTime": "2018-01-12T00:00:00-08:00",
  "licenseStartDateTime": "2017-12-11T00:00:00-08:00",
  "registrationKey": "XXXX-XXXX-XXXX-XXXX-XXXX",
  "dossier": "1a44262799be",
  "authorization": "03fc41d1e8666",
  "usage": "F5 Internal Product Development",
  "platformId": "Z100",
  "authVers": "5b",
  "serviceCheckDateTime": "2017-12-12T00:00:00-08:00",
  "serviceStatus": "As of 2017-12-12 there is no active service contract. This may inhibit your ability to upgrade your software."
},
"exclusivePlatform": [
  "Z100",
  "Z100A",
  "Z100AzureCloud",
  "Z100GoogleCloud",
  "Z100K",
  "Z100x",
  "Z100H"
],
"activeModules": [
  "APM, Max, VE (2500 CCU, 10000 Access Sessions)|P961057-1761515|Anti-Virus Checks",
  "LTM, 10 Gbps, VE|T487107-2453693|, VE|DNSSEC",
  "PEM, VE|X895364-1851682"
],
"optionalModules": [
  "APM, Base, VE (50 CCU / 200 AS)",
  "App Mode (TMSH Only, No Root/Bash)",
  "Concurrent Users",
  "Concurrent Users and Access Sessions, VE",
  "FIPS 140-2 Level 1, BIG-IP VE-1G to 10G",
  "IP Intelligence, 1Yr, VE",
  "IP Intelligence, 1Yr, VE-10G",
  "IP Intelligence, 3Yr, VE-10G",
  "LTM to Better Bundle Upgrade, 10Gbps",
  "PEM URL Filtering, 1Yr, HIGH PERF",
  "PEM URL Filtering, 3Yr, HIGH PERF",
  "Routing Bundle",
  "Secure Web Gateway, 1Yr, VE",
  "URL Filtering, 1Yr, VE"
],
"moduleEvaluations": [
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#!/usr/bin/python

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'community'}

DOCUMENTATION = r""" module: vcenter_license
short_description: Manage VMware vCenter license keys
description:
- Add and delete vCenter license keys.
version_added: '2.4'
author:
- Dag Wieers (@dagwieers)
requirements:
  - pyVmomi
options:
  labels:
    description:
    - The optional labels of the license key to manage in vSphere vCenter.
    - This is dictionary with key/value pair.
    default: {
      'source': 'ansible'
    }
  license:
    description:
    - The license key to manage in vSphere vCenter.
    required: yes
  state:
    description:
    - Whether to add (C(present)) or remove (C(absent)) the license key.
    choices: [absent, present]
    default: present
notes:
- This module will also auto-assign the current vCenter to the license key if the product matches the license key, and vCenter us currently assigned an evaluation license only.
- The evaluation license (00000-00000-00000-00000-00000) is not listed when unused.
extends_documentation_fragment: vmware.documentation

EXAMPLES = r""
- name: Add a new vCenter license
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
    password: '{{ vcenter_password }}'
    license: f600d-21ae3-5592b-249e0-cc341
    state: present
    delegate_to: localhost

- name: Remove an (unused) vCenter license
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
password: '{ vcenter_password }'
l license: f600d-21ae3-5592b-249e0-cc341
状: absent
delegate_to: localhost

RETURN = r"
licenses:
  description: list of license keys after module executed
  returned: always
  type: list
  sample:
    - f600d-21ae3-5592b-249e0-cc341
    - 143cc-0e942-b2955-3e12-d006f

try:
  from pyVmomi import vim
  HAS_PYVMOMI = True
except ImportError:
  HAS_PYVMOMI = False

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.vmware import connect_to_api, vmware_argument_spec

def find_key(licenses, license):
  for item in licenses:
    if item.licenseKey == license:
      return item
  return None

def list_keys(licenses):
  keys = []
  for item in licenses:
    # Filter out evaluation license key
    if item.used is None:
      continue
    keys.append(item.licenseKey)
  return keys

def main():
  argument_spec = vmware_argument_spec()
  argument_spec.update(dict(
    labels=dict(type='dict', default=dict(source='ansible')),
    license=dict(type='str', required=True),
  )

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state=dict(type='str', default='present', choices=['absent', 'present']),
)

module = AnsibleModule(
    argument_spec=argument_spec,
    supports_check_mode=True,
)

license = module.params['license']
state = module.params['state']

# FIXME: This does not seem to work on vCenter v6.0
labels = []
for k in module.params['labels']:
    kv = vim.KeyValue()
    kv.key = k
    kv.value = module.params['labels'][k]
    labels.append(kv)

result = dict(
    changed=False,
    diff=dict(),
)

if not HAS_PYVMOMI:
    module.fail_json(msg='pyvmomi is required for this module')

content = connect_to_api(module)
lm = content.licenseManager

result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['before'] = '
'.join(result['licenses']) + '
'

if state == 'present' and license not in result['licenses']:
    result['changed'] = True
if module.check_mode:
    result['licenses'].append(license)
else:
    lm.AddLicense(license, labels)

    # Automatically assign to current vCenter, if needed
    key = find_key(lm.licenses, license)
    if content.about.name in key.name:
        try:
            lam = lm.licenseAssignmentManager
            lam.UpdateAssignedLicense(entity=content.about.instanceUuid, licenseKey=license)
except:
    module.warn('Could not assign "%s" (%s) to vCenter.' % (license, key.name))

result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['after'] = '
'.join(result['licenses']) + '
'

elif state == 'absent' and license in result['licenses']:
    
    # Check if key is in use
    key = find_key(lm.licenses, license)
    if key.used > 0:
        module.fail_json(msg='Cannot remove key "%s", still in use %s time(s).' % (license, key.used))

    result['changed'] = True
    if module.check_mode:
        result['licenses'].remove(license)
    else:
        lm.RemoveLicense(license)
        result['licenses'] = list_keys(lm.licenses)
    if module._diff:
        result['diff']['after'] = '
'.join(result['licenses']) + '
'

    module.exit_json(**result)

if __name__ == '__main__':
    main()
- netapp.na_ontap
  version_added: '2.6'
author: NetApp Ansible Team (ng-ansibleteam@netapp.com)

description:
- Add or remove licenses on NetApp ONTAP.

options:
  state:
    description:
    - Whether the specified license should exist or not.
    choices: ['present', 'absent']
    default: present

remove_unused:
  description:
  - Remove licenses that have no controller affiliation in the cluster.
  type: bool

remove_expired:
  description:
  - Remove licenses that have expired in the cluster.
  type: bool

serial_number:
  description:
  Serial number of the node associated with the license.
  This parameter is used primarily when removing license for a specific service.

license_names:
  description:
  - List of license-names to delete.
  suboptions:
    base:
      description:
      - Cluster Base License
    nfs:
      description:
      - NFS License
    cifs:
      description:
      - CIFS License
    iscsi:
      description:
      - iSCSI License
    fcp:
      description:
      - FCP License
cdmi:
    description:
        - CDMI License

snaprestore:
    description:
        - SnapRestore License

snapmirror:
    description:
        - SnapMirror License

flexclone:
    description:
        - FlexClone License

snapvault:
    description:
        - SnapVault License

snaplock:
    description:
        - SnapLock License

snapmanagersuite:
    description:
        - SnapManagerSuite License

snapprotectapps:
    description:
        - SnapProtectApp License

v_storageattach:
    description:
        - Virtual Attached Storage License

license_codes:
    description:
        - List of license codes to be added.

EXAMPLES = ""
- name: Add licenses
  na_ontap_license:
    state: present
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: ###############
    license_codes: CODE1,CODE2

- name: Remove licenses
  na_ontap_license:
    state: absent
hostname: "{{ netapp_hostname }}"
username: "{{ netapp_username }}"
password: "{{ netapp_password }}"
remove_unused: false
remove_expired: true
serial_number: ################
license_names: nfs,cifs

RETURN = """

class NetAppOntapLicense(object):
    """ONTAP license class"""
    def __init__(self):
        self.argument_spec = netapp_utils.na_ontap_host_argument_spec()
        self.argument_spec.update(dict(
            state=dict(required=False, choices=[
                'present', 'absent'], default='present'),
            serial_number=dict(required=False, type='str'),
            remove_unused=dict(default=None, type='bool'),
            remove_expired=dict(default=None, type='bool'),
            license_codes=dict(default=None, type='list'),
            license_names=dict(default=None, type='list'),
        ))
        self.module = AnsibleModule(
            argument_spec=self.argument_spec,
            supports_check_mode=False,
            required_if=[
                ('state', 'absent', ['serial_number', 'license_names'])
            ]
        )
        parameters = self.module.params
        # set up state variables
self.state = parameters['state']
self.serial_number = parameters['serial_number']
self.remove_unused = parameters['remove_unused']
self.remove_expired = parameters['remove_expired']
self.license_codes = parameters['license_codes']
self.license_names = parameters['license_names']

if HAS_NETAPP_LIB is False:
    self.module.fail_json(
        msg="the python NetApp-Lib module is required")
else:
    self.server = netapp_utils.setup_na_ontap_zapi(module=self.module)

def get_licensing_status(self):
    """
    Check licensing status
    :return: package (key) and licensing status (value)
    :rtype: dict
    """
    license_status = netapp_utils.zapi.NaElement(
        'license-v2-status-list-info')
    result = None
    try:
        result = self.server.invoke_successfully(license_status,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error checking license status: %s" %
            to_native(error), exception=traceback.format_exc())
    return_dictionary = {
    license_v2_status = result.get_child_by_name('license-v2-status')
    if license_v2_status:
        for license_v2_status_info in license_v2_status.get_children():
            package = license_v2_status_info.get_child_content('package')
            status = license_v2_status_info.get_child_content('method')
            return_dictionary[package] = status

    return return_dictionary

def remove_licenses(self, package_name):
    """
    Remove requested licenses
    :param:
        package_name: Name of the license to be deleted
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    license_delete.add_new_child('serial-number', self.serial_number)
license_delete.add_new_child('package', package_name)
try:
    self.server.invoke_successfully(license_delete,
        enable_tunneling=False)
return True
except netapp_utils.zapi.NaApiError as error:
    # Error 15661 - Object not found
    if to_native(error.code) == "15661":
        return False
    else:
        self.module.fail_json(msg="Error removing license %s" %
            to_native(error), exception=traceback.format_exc())

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    removeUnused = netapp_utils.zapi.NaElement("license-v2-delete-unused")
    try:
        self.server.invoke_successfully(removeUnused,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
            to_native(error), exception=traceback.format_exc())

def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    removeExpired = netapp_utils.zapi.NaElement(  
        'license-v2-delete-expired')
    try:
        self.server.invoke_successfully(removeExpired,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
            to_native(error), exception=traceback.format_exc())

def add_licenses(self):
    """
    Add licenses
    """
    licenseAdd = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    for code in self.license_codes:
        codes.add_new_child('license-code-v2', str(code.strip().lower()))
    licenseAdd.add_child_elem(codes)
    try:
self.server.invoke_successfully(license_add,
    enable_tunneling=False)
except netapp_utils.zapi.NaApiError as error:
    self.module.fail_json(msg="Error adding licenses: %s" %
        to_native(error), exception=traceback.format_exc())

def apply(self):
    """Call add, delete or modify methods""
    changed = False
    create_license = False
    remove_license = False
    results = netapp_utils.get_cserver(self.server)
    cserver = netapp_utils.setup_na_ontap_zapi(
        module=self.module, vserver=results)
    netapp_utils.ems_log_event("na_ontap_license", cserver)
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    if self.state == 'absent':  # delete
        changed = True
    else:  # add or update
        if self.license_codes is not None:
            create_license = True
            changed = True
        if self.remove_unused is not None:
            remove_license = True
            changed = True
        if self.remove_expired is not None:
            remove_license = True
            changed = True
    if changed:
        if self.state == 'present':  # execute create
            if create_license:
                self.add_licenses()
            if self.remove_unused is not None:
                self.remove_unused_licenses()
            if self.remove_expired is not None:
                self.remove_expired_licenses()
            if create_license or remove_license:
                new_license_status = self.get_licensing_status()
                if local_cmp(license_status, new_license_status) == 0:
                    changed = False
            else:  # execute delete
                license_deleted = False
                for package in self.license_names:
                    license_deleted |= self.remove_licenses(package)
                changed = license_deleted
def main():
    """Apply license operations""
    obj = NetAppOntapLicense()
    obj.apply()

    if __name__ == '__main__':
        main()
    #!/usr/bin/python

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['deprecated'],
                    'supported_by': 'community'}

DOCUMENTATION = ''

module: na_cdot_license

short_description: Manage NetApp cDOT protocol and feature licenses
extends_documentation_fragment:
    - netapp.ontap
version_added: '2.3'
author: Sumit Kumar (sumit4@netapp.com)

deprecated:
    removed_in: '2.11'
    why: Updated modules released with increased functionality
    alternative: Use M(na_ontap_license) instead.

description:
    - Add or remove licenses on NetApp ONTAP.

options:

remove_unused:
    description:
        - Remove licenses that have no controller affiliation in the cluster.
type: bool

remove_expired:
description:
- Remove licenses that have expired in the cluster.
type: bool

serial_number:
description:
- Serial number of the node associated with the license.
- This parameter is used primarily when removing license for a specific service.
- If this parameter is not provided, the cluster serial number is used by default.

licenses:
description:
- List of licenses to add or remove.
- Please note that trying to remove a non-existent license will throw an error.
suboptions:
  base:
    description:
      - Cluster Base License
  nfs:
    description:
      - NFS License
  cifs:
    description:
      - CIFS License
  iscsi:
    description:
      - iSCSI License
  fcp:
    description:
      - FCP License
  cdmi:
    description:
      - CDMI License
  snaprestore:
    description:
      - SnapRestore License
  snapmirror:
    description:
      - SnapMirror License
  flexclone:
    description:
      - FlexClone License
  snapvault:
    description:
      - SnapVault License
snaplock:
  description:
    - SnapLock License
snapmanagersuite:
  description:
    - SnapManagerSuite License
snapprotectapps:
  description:
    - SnapProtectApp License
v_storageattach:
  description:
    - Virtual Attached Storage License

EXCEPTIONS = ""
- name: Add licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: ""###
    licenses:
      nfs: ""###
      cifs: ""###
      iscsi: ""###
      fcip: ""###
      snaprestore: ""###
      flexclone: ""###

- name: Remove licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: "ën###
    licenses:
      nfs: remove

RETURN = ""

# import traceback
from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

class NetAppCDOTLicense(object):
    def __init__(self):
        self.argument_spec = netapp_utils.ontap_sf_host_argument_spec()
        self.argument_spec.update(dict(
            serial_number=dict(required=False, type='str', default=None),
            remove_unused=dict(default=False, type='bool'),
            remove_expired=dict(default=False, type='bool'),
            licenses=dict(default=False, type='dict'),
        ))

        self.module = AnsibleModule(
            argument_spec=self.argument_spec,
            supports_check_mode=False
        )

        p = self.module.params

        # set up state variables
        self.serial_number = p['serial_number']
        self.remove_unused = p['remove_unused']
        self.remove_expired = p['remove_expired']
        self.licenses = p['licenses']

        if HAS_NETAPP_LIB is False:
            self.module.fail_json(msg="the python NetApp-Lib module is required")
        else:
            self.server = netapp_utils.setup_ontap_zapi(module=self.module)

    def get_licensing_status(self):
        
        Check licensing status

        :return: package (key) and licensing status (value)
        :rtype: dict

        license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
        result = None
        try:
            result = self.server.invoke_successfully(license_status,

---
exception netapp_utils.zapi.NaApiError as e:
    self.module.fail_json(msg="Error checking license status: %s" %
                          to_native(e), exception=traceback.format_exc()))

return_dictionary = {}
license_v2_status = result.get_child_by_name('license-v2-status')
if license_v2_status:
    for license_v2_status_info in license_v2_status.get_children():
        package = license_v2_status_info.get_child_content('package')
        status = license_v2_status_info.get_child_content('method')
        return_dictionary[package] = status

return return_dictionary

def remove_licenses(self, remove_list):
    """
    Remove requested licenses
    :param:
    remove_list : List of packages to remove
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    for package in remove_list:
        license_delete.add_new_child('package', package)
    if self.serial_number is not None:
        license_delete.add_new_child('serial-number', self.serial_number)

    try:
        self.server.invoke_successfully(license_delete,
                                        enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing license %s" %
                              to_native(e), exception=traceback.format_exc())

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused,
                                        enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
                              to_native(e), exception=traceback.format_exc())
def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
            to_native(e), exception=traceback.format_exc())

def update_licenses(self):
    """
    Update licenses
    """
    # Remove unused and expired licenses, if requested.
    if self.remove_unused:
        self.remove_unused_licenses()

    if self.remove_expired:
        self.remove_expired_licenses()

    # Next, add/remove specific requested licenses.
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    remove_list = []
    for key, value in self.licenses.items():
        str_value = str(value)
        # Make sure license is not an empty string.
        if str_value and str_value.strip():
            if str_value.lower() == 'remove':
                remove_list.append(str(key).lower())
            else:
                codes.add_new_child('license-code-v2', str_value)
        # Remove requested licenses.
        if not len(remove_list) == 0:
            self.remove_licenses(remove_list)
        # Add requested licenses
        if not len(codes.get_children()) == 0:
            license_add.add_child_elem(codes)
            try:
                self.server.invoke_successfully(license_add,
                    enable_tunneling=False)
            except netapp_utils.zapi.NaApiError as e:
                self.module.fail_json(msg="Error adding licenses: %s" %
                    to_native(e), exception=traceback.format_exc())
def apply(self):
    changed = False
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    self.update_licenses()
    new_license_status = self.get_licensing_status()

    if not license_status == new_license_status:
        changed = True

    self.module.exit_json(changed=changed)

def main():
    v = NetAppCDOTLicense()
    v.apply()

if __name__ == '__main__':
    #!/usr/bin/python
    # -*- coding: utf-8 -*-

    # (c) 2016, Cumulus Networks <ce-ceng@cumulusnetworks.com>
    # GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

    from __future__ import absolute_import, division, print_function
    __metaclass__ = type

    ANSIBLE_METADATA = {'metadata_version': '1.1',
                        'status': ['removed'],
                        'supported_by': 'community'}

    from ansible.module_utils.common.removed import import removed import removed_module

    if __name__ == '__main__':
        removed_module(removed_in="2.5")
        #!/usr/bin/python
        # -*- coding: utf-8 -*-
        #
        # Copyright: (c) 2017, F5 Networks Inc.
        # GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)
from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_utility_license
short_description: Manage utility licenses on a BIG-IQ
description:
- Manages utility licenses on a BIG-IQ. Utility licenses are one form of licenses
  that BIG-IQ can distribute. These licenses, unlike regkey licenses, do not require
  a pool to be created before creation. Additionally, when assigning them, you assign
  by offering instead of key.
version_added: 2.6
options:
  license_key:
    description:
    - The license key to install and activate.
    required: True
  accept_eula:
    description:
    - A key that signifies that you accept the F5 EULA for this license.
    - A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
    - This is required when C(state) is C(present).
    type: bool
  state:
    description:
    - The state of the utility license on the system.
    - When C(present), guarantees that the license exists.
    - When C(absent), removes the license from the system.
    default: present
    choices:
    - absent
    - present
requirements:
- BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)
'''

EXAMPLES = r'''
- name: Add a utility license to the system
  bigiq_utility_license:
''
Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

```
license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
accept_eula: yes
password: secret
server: lb.mydomain.com
state: present
user: admin
delegate_to: localhost

- name: Remove a utility license from the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
    user: admin
    delegate_to: localhost
```

```
RETURN = r""
# only common fields returned
""
```

```
import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.common import exit_json
    from library.module_utils.network.f5.common import fail_json
except ImportError:
    from ansible.module_utils.network.f5.bigiq import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.common import exit_json
    from ansible.module_utils.network.f5.common import fail_json

class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }

    api_attributes = [
```
'regKey'
]

returnables = [
'license_key'
]

updatables = [
'license_key'
]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    pass

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    @property
def license_key(self):
    return None

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
if change is None:
    continue
else:
    if isinstance(change, dict):
        changed.update(change)
    else:
        changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state
    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()
    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    else:
        return self.create()
def exists(self):
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/?$filter=regKey+eq+'{2}'".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        return False
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    self.wait_for_removal()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError("To add a license, you must accept its EULA. Please see the module documentation for a link to this."
    )
    self.create_on_device()
    self.wait_for_initial_license_activation()
    self.wait_for_utility_license_activation()
    if not self.exists():
        raise F5ModuleError("Failed to activate the license.")
    return True
def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )

    params['name'] = self.want.license_key
    params['status'] = 'ACTIVATING_AUTOMATIC'

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)

def wait_for_removal(self):
    count = 0

    while count < 3:
        if not self.exists():
            count += 1
        else:
            count = 0
            time.sleep(1)

def wait_for_initial_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key,
    )

    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))

        if 'code' in response and response['code'] == 400:
if 'message' in response:
    raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)

if response['status'] == 'READY':
    count += 1
elif response['status'] == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
    uri = response['selfLink'].replace(
        'https://localhost',
        'https://{0}:{1}'.format(
            self.client.provider['server'],
            self.client.provider['server_port']
        )
    )
    self.client.api.patch(uri, json=dict(
        status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
        eulaText=response['eulaText']
    ))
else:
    raise F5ModuleError(str(response['message']))

def wait_for_utility_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )
    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] in [400, 401]:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp._content)
        if response['status'] == 'READY':
            count += 1
elif response['status'] == 'ACTIVATION_FAILED':
    raise F5ModuleError(str(response['message']))
else:
    count = 0
    time.sleep(1)

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    resp = self.client.api.delete(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(required=True, no_log=True),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent']
            ),
        )

        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula']]]
```python
def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)

if __name__ == '__main__':
    main()
```

```
# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_regkey_license_assignment
short_description: Manage regkey license assignment on BIG-IPs from a BIG-IQ
description:
    - Manages the assignment of regkey licenses on a BIG-IQ. Assignment means that
      the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
      Additionally, this module supported revoking the assignments from BIG-IP devices.
version_added: 2.6
options:
    pool:

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```
description:
   - The registration key pool to use.
required: True
key:
description:
   - The registration key that you want to assign from the pool.
required: True
device:
description:
   - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ can reach the remote device to register.
   - When C(managed) is C(yes), specifies the managed device, or device UUID, that you want to register.
   - If C(managed) is C(yes), it is very important that you do not have more than one device with the same name. BIG-IQ internally recognizes devices by their ID, and therefore, this module's cannot guarantee that the correct device will be registered. The device returned is the device that will be used.
managed:
description:
   - Whether the specified device is a managed or un-managed device.
   - When C(state) is C(present), this parameter is required.
type: bool
device_port:
description:
   - Specifies the port of the remote device to connect to.
   - If this parameter is not specified, the default of C(443) will be used.
default: 443
device_username:
description:
   - The username used to connect to the remote device.
   - This username should be one that has sufficient privileges on the remote device to do licensing. Usually this is the C(Administrator) role.
   - When C(managed) is C(no), this parameter is required.
device_password:
description:
   - The password of the C(device_username).
   - When C(managed) is C(no), this parameter is required.
state:
description:
   - When C(present), ensures that the device is assigned the specified license.
   - When C(absent), ensures the license is revoked from the remote device and freed on the BIG-IQ.
default: present
choices:
   - present
   - absent
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

```
EXAMPLES = r"
- name: Register an unmanaged device
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: 1.1.1.1
    managed: no
    device_username: admin
    device_password: secret
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Register a managed device, by name
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: bigi1.foo.com
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost
"
```

RETURN = r"
# only common fields returned
"

import re
import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.common import exit_json
    from library.module_utils.network.f5.common import fail_json
    from library.module_utils.network.f5.ipaddress import is_valid_ip
except ImportError:
    from ansible.module_utils.network.f5.bigiq import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.common import exit_json
    from ansible.module_utils.network.f5.common import fail_json
    from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
    api_map = {
        'deviceReference': 'device_reference',
        'deviceAddress': 'device_address',
        'httpsPort': 'device_port'
    }

    api_attributes = [
        'deviceReference', 'deviceAddress', 'httpsPort', 'managed'
    ]

    returnables = [
        'device_address', 'device_reference', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

    updatables = [
        'device_reference', 'device_address', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
result = self._filter_params(result)
except Exception:
    pass
return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']

    @property
def device_address(self):
        if self.device_is_address:
            return self._values['device']

    @property
def device_port(self):
        if self._values['device_port'] is None:
            return None
        return int(self._values['device_port'])

    @property
def device_is_address(self):
        if is_valid_ip(self.device):
            return True
        return False

    @property
def device_is_id(self):
        pattern = r'^[A-Za-z0-9]{8}-[A-Za-z0-9]{4}-[A-Za-z0-9]{4}-[A-Za-z0-9]{4}-[A-Za-z0-9]{12}$'
        if re.match(pattern, self.device):
            return True
        return False

    @property
def device_is_name(self):
    if not self.device_is_address and not self.device_is_id:
        return True
    return False

@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))
    uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError("No device with the specified address was found.
    )
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    id = response['items'][0]['uuid']
    result = dict(
        link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/[0]'.format(id)
    )
    return result

@property
def pool_id(self):
    filter = "(name eq '{0}')".format(self.pool)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses?$filter={2}&$top=1'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError(
            "No pool with the specified name was found."
        )
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "deviceMachineId+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError(
            "Unknown device format '{0}'".format(self.device)
        )
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.pool_id,
        self.key,
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    return response['items'][0]['id']
raise F5ModuleError(str(ex))

if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
def device_username(self):
        if self._values['managed']:
            return None
        return self._values['device_username']

    @property
def device_password(self):
        if self._values['managed']:
            return None
        return self._values['device_password']

    @property
def device_reference(self):
        if not self._values['managed']:
            return None
        return self._values['device_reference']

    @property
def device_address(self):
        if self._values['managed']:
            return None
        return self._values['device_address']
@property
def managed(self):
    return None

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
diff = Difference(self.want, self.have)
updatables = Parameters.updatables
changed = dict()
for k in updatables:
    change = diff.compare(k)
    if change is None:
        continue
    else:
        if isinstance(change, dict):
            changed.update(change)
        else:
            changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":  
        changed = self.present()
    elif state == "absent":  
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

    def _announce_deprecations(self, result):
        warnings = result.pop('__warnings', [])
        for warning in warnings:
            self.module.deprecate(
                msg=warning['msg'],
                version=warning['version'])

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def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
        return True
    return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    # Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
    #
    # This should be something that BIG-IQ can do natively in 6.1-ish time.
    time.sleep(60)
    return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError("You must specify a 'device_username' when working with unmanaged devices."
        )
        if self.want.device_password is None:
            raise F5ModuleError("You must specify a 'device_password' when working with unmanaged devices."
        )
    if self.module.check_mode:
        return True
    self.create_on_device()
    if not self.exists():
raise F5ModuleError(
    "Failed to license the remote device."
)
self.wait_for_device_to_be_licensed()

# Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
#
# This should be something that BIG-IQ can do natively in 6.1-ish time.
time.sleep(60)
return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key
    )

    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

    def wait_for_device_to_be_licensed(self):
        count = 0
        uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
            self.client.provider['server'],
            self.client.provider['server_port'],
            self.want.pool_id,
            self.want.key,
            self.want.member_id
        )

        while count < 3:
            resp = self.client.api.get(uri)
            try:
response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp.content)

if response['status'] == 'LICENSED':
    count += 1
else:
    count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
        params['id'] = self.want.member_id
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
    self.client.api.delete(uri, json=params)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            pool=dict(required=True),
            key=dict(required=True, no_log=True),
            device=dict(required=True),
            managed=dict(type='bool'),
            device_port=dict(type='int', default=443),
            device_username=dict(no_log=True),
            device_password=dict(no_log=True),
            state=dict(default='present', choices=['absent', 'present']))
def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)

if __name__ == '__main__':
    main()

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r""
---
module: bigiq_utility_license_assignment
short_description: Manage utility license assignment on BIG-IPs from a BIG-IQ

description:
- Manages the assignment of utility licenses on a BIG-IQ. Assignment means that
  the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
  Additionally, this module supported revoking the assignments from BIG-IP devices.

version_added: 2.7

options:
  unit_of_measure:
    description:
    - Sets the rate at which this license usage is billed.
    - Depending on your license, you may have different units of measures
      available to you. If a particular unit is not available to you, the module
      will notify you at licensing time.
    
    default: hourly
    choices:
    - hourly
    - daily
    - monthly
    - yearly

  key:
    description:
    - The registration key that you want choose an offering from.
    required: True

  offering:
    description:
    - Name of the license offering to assign to the device.

  device:
    description:
    - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ
      can reach the remote device to register.
    - When C(managed) is C(yes), specifies the managed device, or device UUID, that
      you want to register.
    - If C(managed) is C(yes), it is very important that you do not have more than
      one device with the same name. BIG-IQ internally recognizes devices by their ID,
      and therefore, this module's cannot guarantee that the correct device will be
      registered. The device returned is the device that will be used.

  managed:
    description:
    - Whether the specified device is a managed or un-managed device.
    - When C(state) is C(present), this parameter is required.

    type: bool

device_port:
  description:
  - Specifies the port of the remote device to connect to.
  - If this parameter is not specified, the default of C(443) will be used.

  default: 443

device_username:
  description:
- The username used to connect to the remote device.
- This username should be one that has sufficient privileges on the remote device to do licensing. Usually this is the C(Administrator) role.
- When C(managed) is C(no), this parameter is required.

**device_password:**
*description:*
- The password of the C(device_username).
- When C(managed) is C(no), this parameter is required.

**state:**
*description:*
- When C(present), ensures that the device is assigned the specified license.
- When C(absent), ensures the license is revoked from the remote device and freed on the BIG-IQ.

*default: present*
*choices:*
- present
- absent

*extends_documentation_fragment: f5*
*author:*
- Tim Rupp (@caphrim007)

```yaml
EXAMPLES = r'''
- name: Register an unmanaged device
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 1.1.1.1
    managed: no
    device_username: admin
    device_password: secret
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
    delegate_to: localhost

- name: Register a managed device, by name
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: bigi1.foo.com
    managed: yes
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
```

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user: admin
delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
      delegate_to: localhost

RETURN = r"
# only common fields returned
"

import re

from ansible.module_utils.basic import AnsibleModule

try:
  from library.module_utils.network.f5.bigiq import F5RestClient
  from library.module_utils.network.f5.common import F5ModuleError
  from library.module_utils.network.f5.common import AnsibleF5Parameters
  from library.module_utils.network.f5.common import f5_argument_spec
  from library.module_utils.network.f5.common import exit_json
  from library.module_utils.network.f5.common import fail_json
  from library.module_utils.network.f5.ipaddress import is_valid_ip
except ImportError:
  from ansible.module_utils.network.f5.bigiq import F5RestClient
  from ansible.module_utils.network.f5.common import F5ModuleError
  from ansible.module_utils.network.f5.common import AnsibleF5Parameters
  from ansible.module_utils.network.f5.common import f5_argument_spec
  from ansible.module_utils.network.f5.common import exit_json
  from ansible.module_utils.network.f5.common import fail_json
  from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
  api_map = {
    'deviceReference': 'device_reference',
    'deviceAddress': 'device_address',
    'httpsPort': 'device_port',
  }
'unitOfMeasure': 'unit_of_measure'
]

api_attributes = [
    'deviceReference', 'deviceAddress', 'httpsPort', 'managed', 'unitOfMeasure'
]

returnables = [
    'device_address', 'device_reference', 'device_username', 'device_password',
    'device_port', 'managed', 'unit_of_measure'
]

updatables = [
    'device_reference', 'device_address', 'device_username', 'device_password',
    'device_port', 'managed', 'unit_of_measure'
]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
        result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']

    @property
def device_address(self):
        if self.device_is_address:
@property
def device_port(self):
    if self._values['device_port'] is None:
        return None
    return int(self._values['device_port'])

@property
def device_is_address(self):
    if is_valid_ip(self.device):
        return True
    return False

@property
def device_is_id(self):
    pattern = r'[A-Za-z0-9]{8}-[A-Za-z0-9]{4}-[A-Za-z0-9]{4}-[A-Za-z0-9]{4}-[A-Za-z0-9]{12}'
    if re.match(pattern, self.device):
        return True
    return False

@property
def device_is_name(self):
    if not self.device_is_address and not self.device_is_id:
        return True
    return False

@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))
    uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError("No device with the specified address was found."
)
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)

id = response['items'][0]['uuid']
result = dict(
    link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
)
return result

@property
def offering_id(self):
    filter = "(name+eq+'{0}')".format(self.offering)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings?$filter={3}&$top=1'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.key,
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError("No offering with the specified name was found."
    )
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
    return response['items'][0]['id']

@property
def member_id(self):
if self.device_is_address:
    # This range lookup is how you do lookups for single IP addresses. Weird.
    filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
elif self.device_is_name:
    filter = "deviceName+eq+'{0}'".format(self.device)
elif self.device_is_id:
    filter = "deviceMachineId+eq+'{0}'".format(self.device)
else:
    raise F5ModuleError("Unknown device format '{0}'".format(self.device))

uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    self.key,
    self.offering_id,
    filter
)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
r
result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
def device_username(self):
    if self._values['managed']:
        return None
    return self._values['device_username']

@property
def device_password(self):
    if self._values['managed']:
        return None
    return self._values['device_password']

@property
def device_reference(self):
    if not self._values['managed']:
        return None
    return self._values['device_reference']

@property
def device_address(self):
    if self._values['managed']:
        return None
    return self._values['device_address']

@property
def managed(self):
    return None

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

    def __default(self, param):
        try:
            attr1 = getattr(self.want, param)
        except AttributeError:
            return self.__default(param)

        try:
            attr2 = getattr(self.have, param)
        return attr2

        except AttributeError:
            return self.__default(param)
if attr1 != attr2:
    return attr1
except AttributeError:
    return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = Changes(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = Changes(params=changed)
            return True
        return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def exec_module(self):
        changed = False
result = dict()
state = self.want.state

if state == "present":
    changed = self.present()
elif state == "absent":
    changed = self.absent()

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
        return True
    return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
```python
if self.exists():
    raise F5ModuleError("Failed to delete the resource.")
return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError(
                "You must specify a 'device_username' when working with unmanaged devices."
            )
        if self.want.device_password is None:
            raise F5ModuleError(
                "You must specify a 'device_password' when working with unmanaged devices."
            )
    if self.module.check_mode:
        return True
    self.create_on_device()
    if not self.exists():
        raise F5ModuleError(
            "Failed to license the remote device."
        )
    self.wait_for_device_to_be_licensed()
    return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
    )

    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            # Handle other error cases
```
raise F5ModuleError(resp.content)

def wait_for_device_to_be_licensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
        if response['status'] == 'LICENSED':
            count += 1
        else:
            count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
        params['id'] = self.want.member_id
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
        self.client.api.delete(uri, json=params)
class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            offering=dict(required=True),
            unit_of_measure=dict(
                default='hourly',
                choices=['hourly', 'daily', 'monthly', 'yearly']
            ),
            key=dict(required=True, no_log=True),
            device=dict(required=True),
            managed=dict(type='bool'),
            device_port=dict(type='int', default=443),
            device_username=dict(no_log=True),
            device_password=dict(no_log=True),
            state=dict(default='present', choices=['absent', 'present'])
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            [ nextState, present, [ key, managed ] ],
            [ managed, False, [ device, device_username, device_password ] ],
            [ managed, True, [ device ] ]
        ]

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)
if __name__ == '__main__':
    main()

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ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = ''

---

module: bigip_device_license
short_description: Manage license installation and activation on BIG-IP devices
description:
    - Manage license installation and activation on a BIG-IP.
version_added: 2.6
options:
    license_key:
        description:
            - The registration key to use to license the BIG-IP.
            - This parameter is required if the C(state) is equal to C(present).
            - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.

    license_server:
        description:
            - The F5 license server to use when getting a license and validating a dossier.
            - This parameter is required if the C(state) is equal to C(present).
            - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.

    state:
        description:
            - The state of the license on the system.
            - When C(present), only guarantees that a license is there.
            - When C(latest), ensures that the license is always valid.
            - When C(absent), removes the license on the system.
        default: present
        choices:
            - absent
            - present
accept_eula:
  description:
    - Declares whether you accept the BIG-IP EULA or not. By default, this value is C(no). You must specifically declare that you have viewed and accepted the license. This module will not present you with that EULA though, so it is incumbent on you to read it.
    - The EULA can be found here: https://support.f5.com/csp/article/K12902.
    - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
  type: bool
  extends_documentation_fragment: f5
  author:
    - Tim Rupp (@caphrim007)

EXAMPLES = '''
- name: License BIG-IP using a key
  bigip_device_license:
    license_key: "XXXXX-XXXXX-XXXXX-XXXXX-XXXXX"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
    delegate_to: localhost

- name: Remove the license from the system
  bigip_device_license:
    state: "absent"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
    delegate_to: localhost

RETURN = r"
# only common fields returned
```

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.urls import open_url
from ansible.module_utils.six import iteritems
import re
import sys
import time
import xml.etree.ElementTree
try:
    from library.module_utils.network.f5.bigip import HAS_F5SDK
from library.module_utils.network.f5.bigip import F5Client
from library.module_utils.network.f5.common import F5ModuleError
from library.module_utils.network.f5.common import AnsibleF5Parameters
from library.module_utils.network.f5.common import cleanup_tokens
from library.module_utils.network.f5.common import fq_name
from library.module_utils.network.f5.common import f5_argument_spec
from library.module_utils.network.f5.icontrol import iControlRestSession
from library.module_utils.network.f5.icontrol import Request
from library.module_utils.network.f5.icontrol import Response
try:
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from f5.sdk_exception import UtilError
except ImportError:
    HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigip import HAS_F5SDK
from ansible.module_utils.network.f5.bigip import F5Client
from ansible.module_utils.network.f5.common import F5ModuleError
from ansible.module_utils.network.f5.common import AnsibleF5Parameters
from ansible.module_utils.network.f5.common import cleanup_tokens
from ansible.module_utils.network.f5.common import fq_name
from ansible.module_utils.network.f5.common import f5_argument_spec
from ansible.module_utils.network.f5.icontrol import iControlRestSession
from ansible.module_utils.network.f5.icontrol import Request
from ansible.module_utils.network.f5.icontrol import Response
try:
    from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from f5.sdk_exception import UtilError
except ImportError:
    HAS_F5SDK = False

class LicenseXmlParser(object):
    def __init__(self, content=None):
        self.raw_content = content
        try:
            self.content = xml.etree.ElementTree.fromstring(content)
        except xml.etree.ElementTree.ParseError as ex:
            raise F5ModuleError("Provided XML payload is invalid. Received '{0}'.".format(str(ex)))

@property
    def namespaces(self):
        result = {
            'xsi': 'http://www.w3.org/2001/XMLSchema-instance'
        }
        return result
@property
def eula(self):
    try:
        root = self.content.findall('.//eula', self.namespaces)
        return root[0].text
    except Exception:
        return None

@property
def license(self):
    try:
        root = self.content.findall('.//license', self.namespaces)
        return root[0].text
    except Exception:
        return None

def find_element(self, value):
    root = self.content.findall('.//multiRef', self.namespaces)
    if len(root) == 0:
        return None
    for elem in root:
        for k, v in iteritems(elem.attrib):
            if value in v:
                return elem

@property
def state(self):
    elem = self.find_element('TransactionState')
    if elem is not None:
        return elem.text

@property
def fault_number(self):
    fault = self.get_fault()
    return fault.get('faultNumber', None)

@property
def fault_text(self):
    fault = self.get_fault()
    return fault.get('faultText', None)

def get_fault(self):
    result = dict()
    root = self.find_element('LicensingFault')
    if root is None:
        return result
for elem in root:
    if elem.tag == 'faultNumber':
        result['faultNumber'] = int(elem.text)
    elif elem.tag == 'faultText':
        tmp = elem.attrib.get('{http://www.w3.org/2001/XMLSchema-instance}nil', None)
        if tmp == 'true':
            result['faultText'] = None
        else:
            result['faultText'] = elem.text
    if 'faultNumber' not in result:
        result['faultNumber'] = None
return result

def json(self):
    result = dict(
        eula=self.eula or None,
        license=self.license or None,
        state=self.state or None,
        fault_number=self.fault_number,
        fault_text=self.fault_text or None
    )
    return result

class Parameters(AnsibleF5Parameters):
    api_map = {
        'licenseEndDateTime': 'license_end_date_time'
    }

    api_attributes = [
    ]

    returnables = [
    ]

    updatables = [
    ]

    class ApiParameters(Parameters):
        pass

    class ModuleParameters(Parameters):
        pass
@property
def license_options(self):
result = dict(
eula=self.eula or '',
email=self.email or '',
first_name=self.first_name or '',
last_name=self.last_name or '',
company=self.company or '',
phone=self.phone or '',
job_title=self.job_title or '',
address=self.address or '',
city=self.city or '',
state=self.state or '',
postal_code=self.postal_code or '',
country=self.country or ''
)
return result
@property
def license_url(self):
result = 'https://{0}/license/services/urn:com.f5.license.v5b.ActivationService'.format(self.license_server)
return result
@property
def license_envelope(self):
result = """<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:ns3="http://www.w3.org/2001/XMLSchema"
xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/"
xmlns:ns0="http://schemas.xmlsoap.org/soap/encoding/"
xmlns:ns1="https://{0}/license/services/urn:com.f5.license.v5b.ActivationService"
xmlns:ns2="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
SOAP-ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
<SOAP-ENV:Header/>
<ns2:Body>
<ns1:getLicense>
<dossier xsi:type="ns3:string">{1}</dossier>
<eula xsi:type="ns3:string">{eula}</eula>
<email xsi:type="ns3:string">{email}</email>
<firstName xsi:type="ns3:string">{first_name}</firstName>
<lastName xsi:type="ns3:string">{last_name}</lastName>
<companyName xsi:type="ns3:string">{company}</companyName>
<phone xsi:type="ns3:string">{phone}</phone>
<jobTitle xsi:type="ns3:string">{job_title}</jobTitle>
<address xsi:type="ns3:string">{address}</address>
<city xsi:type="ns3:string">{city}</city>
<stateProvince xsi:type="ns3:string">{state}</stateProvince>

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class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters(client=self.client)
        self.changes = UsableChanges()
        self.escape_patterns = r'(["'])'

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
            return True
        return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def exec_module(self):
        changed = False
        result = dict()
        state = self.want.state

        return attr1
try:
    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()
except iControlUnexpectedHTTPError as e:
    raise F5ModuleError(str(e))

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('_warnings', [])
    for warning in warnings:
        self.client.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    else:
        return self.create()

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def read_dossier_from_device(self):
    result = self.client.api.tm.util.get_dossier.exec_cmd(
        'run', utilCmdArgs='-b {0}'.format(self.want.license_key)
    )
    try:
        return result.commandResult
    except Exception:
        return None

def generate_license_from_remote(self):
mgmt = iControlRestSession()
mgmt.verify = False
mgmt.headers = {
'SOAPAction': '""',
'Content-Type': 'text/xml; charset=utf-8',
}
for x in range(0, 10):
try:
resp = mgmt.post(self.want.license_url, data=self.want.license_envelope)
except Exception as ex:
continue
try:
resp = LicenseXmlParser(content=resp._content)
result = resp.json()
except F5ModuleError as ex:
# This error occurs when there is a problem with the license server and it
# starts returning invalid XML (like if they upgraded something and the server
# is redirecting improperly.
#
# There's no way to recover from this error except by notifying F5 that there
# is an issue with the license server.
raise
except Exception as ex:
continue
if result['state'] == 'EULA_REQUIRED':
self.want.update({'eula': result['eula']})
continue
if result['state'] == 'LICENSE_RETURNED':
return result
elif result['state'] == 'EMAIL_REQUIRED':
raise F5ModuleError("Email must be provided")
elif result['state'] == 'CONTACT_INFO_REQUIRED':
raise F5ModuleError("Contact info must be provided")
else:
raise F5ModuleError(result['fault_text'])
def create(self):
self._set_changed_options()
if not self.want.accept_eula:
raise F5ModuleError(
"You must read and accept the product EULA to license the box."
)
if self.module.check_mode:
return True

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dossier = self.read_dossier_from_device()
if dossier:
    self.want.update({'dossier': dossier})
else:
    raise F5ModuleError("Dossier not generated.")

self.create_on_device()
self.wait_for_mcpd()
if not self.exists():
    raise F5ModuleError("Failed to license the device.")
return True

def absent(self):
    if self.any_license_exists():
        self.remove()
    self.wait_for_mcpd()
    if self.exists():
        raise F5ModuleError("Failed to remove the license from the device.")
    return True
return False

def exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey == self.want.license_key:
            return True
    except Exception:
        pass
    return False

def wait_for_mcpd(self):
    nops = 0

    # Sleep a little to let mcpd settle and begin properly
    time.sleep(5)

    while nops < 4:
        try:
            if self._is_mcpd_ready_on_device():
                nops += 1
            else:
                nops = 0
        except Exception as ex:
            pass
time.sleep(5)

def _is_mcpd_ready_on_device(self):
    try:
        output = self.client.api.tm.util.bash.exec_cmd('run',
            utilCmdArgs='-c "tmsh show sys mcp-state | grep running"'
        )
        if hasattr(output, 'commandResult'):
            return True
    except Exception as ex:
        pass
    return False

def any_license_exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey is not None:
            return True
    except Exception:
        pass
    return False

def create_on_device(self):
    license = self.generate_license_from_remote()
    if license is None:
        raise F5ModuleError(
            "Failed to generate license from F5 activation servers."
        )
    result = self.upload_license_to_device(license)
    if not result:
        raise F5ModuleError(
            "Failed to install license on device."
        )
    result = self.upload_eula_to_device(license)
    if not result:
        raise F5ModuleError(
            "Failed to upload EULA file to device."
        )
    result = self.reload_license()
    if not result:
        raise F5ModuleError(
            "Failed to reload license configuration."
        )

    def upload_license_to_device(self, license):
        license_payload = re.sub(self.escape_patterns, r'\1', license['license'])
        command = '"""cat > /config/bigip.license <<EOF\n{0}\nEOF"""".format(license_payload)
command = '-c "\{0\}"'.format(command)
self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
return True

def upload_eula_to_device(self, license):
eula_payload = re.sub(self.escape_patterns, r'\\\1', license['eula'])
command = 'cat > /LICENSE.F5 <<EOF
{0}
EOF'.format(eula_payload)
command = '-c "\{0\}"'.format(command)
self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
return True

def reload_license(self):
    command = '-c "/usr/bin/reloadlic"'
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def remove_from_device(self):
    result = self.remove_license_from_device()
    if not result:
        raise F5ModuleError("Failed to remove license from device.")
    result = self.remove_eula_from_device()
    if not result:
        raise F5ModuleError("Failed to remove EULA file from device.")
    result = self.reload_license()
    if not result:
        raise F5ModuleError("Failed to reload the empty license configuration.")


def remove_license_from_device(self):
    # UtilError should be raised when non-existent file is mentioned
    try:
        self.client.api.tm.util.unix_rm.exec_cmd('run', utilCmdArgs='/config/bigip.license')
    except UtilError as ex:
        if 'No such file or directory' in str(ex):
            return True
        else:
            raise F5ModuleError(str(ex))
    return True

def remove_eula_from_device(self):
    # UtilError should be raised when non-existent file is mentioned
try:
    self.client.api.tm.util.unix_rm.exec_cmd('run', utilCmdArgs='/LICENSE.F5')
except UtilError as ex:
    if 'No such file or directory' in str(ex):
        return True
    else:
        raise F5ModuleError(str(ex))
return True

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(),
            license_server=dict(
                default='activate.f5.com',
            ),
            state=dict(
                choices=['absent', 'present'],
                default='present',
            ),
            accept_eula=dict(
                type='bool',
                default='no',
            ),
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula', 'license_key']]
        ]

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode
    )
    if not HAS_F5SDK:
        module.fail_json(msg="The python f5-sdk module is required")
    try:
        client = F5Client(**module.params)
        mm = ModuleManager(module=module, client=client)
results = mm.exec_module()
cleanup_tokens(client)
module.exit_json(**results)
except F5ModuleError as ex:
cleanup_tokens(client)
module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_regkey_license
short_description: Manages licenses in a BIG-IQ registration key pool
description:
- Manages licenses in a BIG-IQ registration key pool.
version_added: 2.5
options:
    regkey_pool:
        description:
            - The registration key pool that you want to place the license in.
            - You must be mindful to name your registration pools unique names. While
              BIG-IQ does not require this, this module does. If you do not do this,
              the behavior of the module is undefined and you may end up putting
              licenses in the wrong registration key pool.
        required: True
    license_key:
        description:
            - The license key to put in the pool.
        required: True
        description:
            - Description of the license.
        accept_eula:
description:
- A key that signifies that you accept the F5 EULA for this license.
- A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
- This is required when C(state) is C(present).
type: bool
state:
  description:
  - The state of the regkey license in the pool on the system.
  - When C(present), guarantees that the license exists in the pool.
  - When C(absent), removes the license from the pool.
default: present
choices:
  - absent
  - present
requirements:
  - BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Add a registration key license to a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Remove a registration key license from a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
    user: admin
    delegate_to: localhost

RETURN = r""
  description:
  description: The new description of the license key.
  returned: changed
```python
type: string
sample: My license for BIG-IP 1

import time

from ansible.module_utils.basic import AnsibleModule

ty:
    from library.module_utils.network.f5.bigiq import HAS_F5SDK
    from library.module_utils.network.f5.bigiq import F5Client
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    try:
        from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    except ImportError:
        HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigiq import HAS_F5SDK
    from ansible.module_utils.network.f5.bigiq import F5Client
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    try:
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
    except ImportError:
        HAS_F5SDK = False

class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }

    api_attributes = [
        'regKey', 'description'
    ]

    returnables = [
        'description'
    ]

    updatables = [
        'description'
    ]

    def to_return(self):
```

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

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```python
result = {}
try:
    for returnable in self.returnables:
        result[returnable] = getattr(self, returnable)
    result = self._filter_params(result)
except Exception:
    pass
return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def regkey_pool_uuid(self):
        if self._values['regkey_pool_uuid']:
            return self._values['regkey_pool_uuid']
        collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s.get_collection()
        resource = next((x for x in collection if x.name == self.regkey_pool), None)
        if resource is None:
            raise F5ModuleError("Could not find the specified regkey pool.")
        self._values['regkey_pool_uuid'] = resource.id
        return resource.id

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass

class Difference(object):
```

---

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

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def __init__(self, want, have=None):
    self.want = want
    self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                    diff = Difference(self.want, self.have)
                    updatables = Parameters.updatables
                    changed = dict()
                    for k in updatables:
                        change = diff.compare(k)
                        if change is None:
                            continue
                        else:
                            if isinstance(change, dict):
                                changed.update(change)
else:
    changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    try:
        if state == "present":
            changed = self.present()
        elif state == "absent":
            changed = self.absent()
        except iControlUnexpectedHTTPError as e:
            raise F5ModuleError(str(e))

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return self.update()
    else:
        return self.create()

def exists(self):
    if self.exists():
        return self.update()
    else:
        return self.create()
collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
collection = pool.offerings_s.get_collection()
resource = next((x for x in collection if x.regKey == self.want.license_key), None)
if resource is None:
    return False
return True

def update(self):
    self.have = self.read_current_from_device()
    if not self.should_update():
        return False
    if self.module.check_mode:
        return True
    self.update_on_device()
    return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError("To add a license, you must accept its EULA. Please see the module documentation for a link to this."
)
    self.create_on_device()
    return True

def create_on_device(self):
    params = self.want.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    resource = pool.offerings_s.offerings.create(
        status='ACTIVATING_AUTOMATIC',
        **params
    )
    for x in range(60):
        resource.refresh()
        if resource.status == 'READY':
            break
elif resource.status == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
    resource.modify(
        status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
        eulaText=resource.eulaText
    )

elif resource.status == 'ACTIVATION_FAILED':
    raise F5ModuleError(str(resource.message))

time.sleep(1)

def wait_for_status(self, resource, status):
    for x in range(60):
        resource.refresh()
        if resource.status == status:
            return
    time.sleep(1)

def update_on_device(self):
    params = self.changes.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    resource.modify(**params)

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    if resource:
        resource.delete()

def read_current_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
result = resource.attrs
return ApiParameters(params=result)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            regkey_pool=dict(required=True),
            license_key=dict(required=True, no_log=True),
            description=dict(),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent'])
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula']]
        ]

    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            supports_check_mode=spec.supports_check_mode,
            required_if=spec.required_if
        )

        if not HAS_F5SDK:
            module.fail_json(msg="The python f5-sdk module is required")

        try:
            client = F5Client(**module.params)
            mm = ModuleManager(module=module, client=client)
            results = mm.exec_module()
            module.exit_json(**results)
        except F5ModuleError as e:
            module.fail_json(msg=str(e))

    if __name__ == '__main__':
        main()
1.4 ansible 2.5 :3.el7

1.4.1 Available under license:

```python
# -*- coding: utf-8 -*-

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys

if sys.version_info < (2, 7):
    pytestmark = pytest.mark.skip("F5 Ansible modules require Python >= 2.7")

from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_regkey_license_assignment import ApiParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleManager
    from library.modules.bigiq_regkey_license_assignment import ArgumentSpec

    # In Ansible 2.8, Ansible changed import paths.
    from test.units.compat import unittest
    from test.units.compat.mock import Mock
    from test.units.compat.mock import patch
    from test.units.modules.utils import set_module_args
except ImportError:
    from ansible.modules.network.f5.bigiq_regkey_license_assignment import ApiParameters
    from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleParameters
    from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleManager
    from ansible.modules.network.f5.bigiq_regkey_license_assignment import ArgumentSpec

    # Ansible 2.8 imports
    from units.compat import unittest
    from units.compat.mock import Mock
    from units.compat.mock import patch

    from units.modules.utils import set_module_args
```
fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )
        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )
        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is True
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443
p = ModuleParameters(params=args)
assert p.pool == 'foo-pool'
assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
assert p.device == '1.1.1.1'
assert p.managed is True

class TestManager(unittest.TestCase):
    
def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            device_username='admin',
            device_password='secret',
            managed='no',
            state='present',
            provider=dict(
                server='localhost',
                password='password',
                user='admin'
            )
        ))

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode,
            required_if=self.spec.required_if
        )

        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[False, True])
        mm.create_on_device = Mock(return_value=True)
        mm.wait_for_device_to_be_licensed = Mock(return_value=True)
results = mm.exec_module()

assert results['changed'] is True

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# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys

if sys.version_info < (2, 7):
    pytestmark = pytest.mark.skip("F5 Ansible modules require Python >= 2.7")

from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigip_device_license import ApiParameters
    from library.modules.bigip_device_license import ModuleParameters
    from library.modules.bigip_device_license import ModuleManager
    from library.modules.bigip_device_license import ArgumentSpec

    # In Ansible 2.8, Ansible changed import paths.
    from test.units.compat import unittest
    from test.units.compat.mock import Mock
    from test.units.compat.mock import patch
    from test.units.modules.utils import set_module_args
except ImportError:
    from ansible.modules.network.f5.bigip_device_license import ApiParameters
    from ansible.modules.network.f5.bigip_device_license import ModuleParameters
    from ansible.modules.network.f5.bigip_device_license import ModuleManager
    from ansible.modules.network.f5.bigip_device_license import ArgumentSpec

    # Ansible 2.8 imports
    from units.compat import unittest
    from units.compat import mock
    from units.compat import patch
    from units.modules.utils import set_module_args
fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)

    if path in fixture_data:
        return fixture_data[path]

    with open(path) as f:
        data = f.read()

    try:
        data = json.loads(data)
    except Exception:
        pass

    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            license_key='xxxx-yyyy-zzzz',
            license_server='foo-license.f5.com',
            accept_eula=True
        )

        p = ModuleParameters(params=args)
        assert p.license_key == 'xxxx-yyyy-zzzz'
        assert p.license_server == 'foo-license.f5.com'
        assert p.accept_eula is True

class TestModuleManager(unittest.TestCase):

    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(}
dict(
    license_key='xxxx-yyyy-zzzz',
    license_server='foo-license.f5.com',
    accept_eula=True,
    provider=dict(
        server='localhost',
        password='password',
        user='admin'
    )
)

module = AnsibleModule(
    argument_spec=self.spec.argument_spec,
    supports_check_mode=self.spec.supports_check_mode,
    required_if=self.spec.required_if
)

mm = ModuleManager(module=module)

# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.read_dossier_from_device = Mock(return_value=True)
mm.generate_license_from_remote = Mock(return_value=True)
mm.upload_license_to_device = Mock(return_value=True)
mm.upload_eula_to_device = Mock(return_value=True)
mm.reload_license = Mock(return_value=True)
mm._is_mcpd_ready_on_device = Mock(return_value=True)

results = mm.exec_module()
assert results['changed'] is True

# -*- coding: utf-8 -*-
#
# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys

if sys.version_info < (2, 7):
    pytestmark = pytest.mark.skip("F5 Ansible modules require Python >= 2.7")

from ansible.module_utils.basic import AnsibleModule
try:
    from library.modules.bigiq_utility_license import ModuleParameters
    from library.modules.bigiq_utility_license import ModuleManager
    from library.modules.bigiq_utility_license import ArgumentSpec

    # In Ansible 2.8, Ansible changed import paths.
    from test.units.compat import unittest
    from test.units.compat.mock import Mock
    from test.units.compat.mock import patch

    from test.units.modules.utils import set_module_args
except ImportError:
    from ansible.modules.network.f5.bigiq_utility_license import ModuleParameters
    from ansible.modules.network.f5.bigiq_utility_license import ModuleManager
    from ansible.modules.network.f5.bigiq_utility_license import ArgumentSpec

    # Ansible 2.8 imports
    from units.compat import unittest
    from units.compat.mock import Mock
    from units.compat.mock import patch

    from units.modules.utils import set_module_args

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}
def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        pass
```python
def test_create(self, *args):
    set_module_args(dict(
        license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
        accept_eula=True,
        provider=dict(
            server='localhost',
            password='password',
            user='admin'
        )
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode,
        required_if=self.spec.required_if
    )

    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)
    mm.wait_for_initial_license_activation = Mock(return_value=True)
    mm.wait_for_utility_license_activation = Mock(return_value=True)

    results = mm.exec_module()

    assert results['changed'] is True
```
def load_fixture(name):
    path = os.path.join(fixture_path, name)

    if path in fixture_data:
        return fixture_data[path]

    with open(path) as f:
        data = f.read()

    try:
        data = json.loads(data)
    except Exception:
        pass

    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
        )

        p = ModuleParameters(params=args)

assert p.offering == 'asdf'
assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
assert p.device == '1.1.1.1'
assert p.managed is True

class TestManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()

    def test_create(self, *args):
        set_module_args(dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            device_username='admin',
            device_password='secret',
            managed='no',
            state='present',
            provider=dict(
                server='localhost',
                password='password',
                user='admin'
            )
        ))

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode,
            required_if=self.spec.required_if
        )

        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[False, True])
        mm.create_on_device = Mock(return_value=True)
        mm.wait_for_device_to_be_licensed = Mock(return_value=True)

        results = mm.exec_module()

        assert results['changed'] is True

        
"description": "this is a description",
"generation": 2,
"id": "452f8628-1e56-4b4d-946c-0e68f5780aa1",
"kind": "cm:device:licensing:pool:regkey:licenses:regkeypoollicensestate",
"lastUpdateMicros": 1513371645532221,
"name": "asd",
"selfLink": "https://localhost/mgmt/cm/device/licensing/pool/regkey/licenses/452f8628-1e56-4b4d-946c-0e68f5780aa1",
"sortName": "Registration Key Pool"
}

{
"description": "foo bar baz",
"dossier": "5d54d976",
"encryptedPrivateKey": [
27,
-10,
12,
58,
75
],
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"lastUpdateMicros": 151310772123304,
"licenseState": {
"vendor": "F5 Networks, Inc.",
"licensedDateTime": "2017-12-12T00:00:00-08:00",
"licensedVersion": "5.3.0",
"evaluationStartDateTime": "2017-12-11T00:00:00-08:00",
"evaluationEndDateTime": "2018-01-12T00:00:00-08:00",
"licenseEndDateTime": "2018-01-12T00:00:00-08:00",
"licenseStartDateTime": "2017-12-11T00:00:00-08:00",
"registrationKey": "XXXX-XXXX-XXXX-XXXX-XXXX",
"dossier": "1a44262799bc",
"authorization": "03fc41d1e8666",
"usage": "F5 Internal Product Development",
"platformId": "Z100",
"authVers": "5b",
"serviceCheckDateTime": "2017-12-12T00:00:00-08:00",
"serviceStatus": "As of 2017-12-12 there is no active service contract. This may inhibit your ability to upgrade your software.",
"exclusivePlatform": [
"Z100",
"Z100A",
"Z100AzureCloud",
"Z100GoogleCloud",
"Z100K",
"Z100x",
"Z100H"
],
"activeModules": [
"APM, Max, VE (2500 CCU, 10000 Access Sessions)|P961057-1761515|Anti-Virus Checks",
"LTM, 10 Gbps, VE|T487107-2453693|, VE|DNSSEC"}
"PEM, VE\[X895364-1851682"
],
"optionalModules": [
  "APM, Base, VE (50 CCU / 200 AS)",
  "App Mode (TMSH Only, No Root/Bash)",
  "Concurrent Users",
  "Concurrent Users and Access Sessions, VE",
  "FIPS 140-2 Level 1, BIG-IP VE-1G to 10G",
  "IP Intelligence, 1Yr, VE",
  "IP Intelligence, 1Yr, VE-10G",
  "IP Intelligence, 3Yr, VE-10G",
  "LTM to Better Bundle Upgrade, 10Gbps",
  "PEM URL Filtering, 1Yr, HIGH PERF",
  "PEM URL Filtering, 3Yr, HIGH PERF",
  "Routing Bundle",
  "Secure Web Gateway, 1Yr, VE",
  "URL Filtering, 1Yr, VE"
],
"moduleEvaluations": [
  {
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    "endDate": "soon"
  }
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"featureFlags": [
  {
    "featureName": "gtm_rate_limit",
    "featureValue": "12345"
  }
],
"generation": 0,
"lastUpdateMicros": 0,
"licenseText": "#Auth vers : BIG-IQ Product License File#",
"message": "License XXXX-XXXX-XXXX-XXXX-XXXX ready",
"name": "License for XXXX-XXXX-XXXX-XXXX-XXXX",
"publicKey": [48,
  0,
  1]
from __future__ import (absolute_import, division, print_function)
__metaclass__ = type
import os
import json
import pytest
import sys
if sys.version_info < (2, 7):
    pytestmark = pytest.mark.skip("F5 Ansible modules require Python >= 2.7")
from ansible.module_utils.basic import AnsibleModule
try:
    from library.modules.bigiq_regkey_license import ModuleParameters
    from library.modules.bigiq_regkey_license import ApiParameters
    from library.modules.bigiq_regkey_license import ModuleManager
    from library.modules.bigiq_regkey_license import ArgumentSpec

    # In Ansible 2.8, Ansible changed import paths.
    from test.units.compat import unittest
    from test.units.compat.mock import Mock
    from test.units.compat.mock import patch
    from test.units.modules.utils import set_module_args
except ImportError:
    from ansible.modules.network.f5.bigiq_regkey_license import ModuleParameters
    from ansible.modules.network.f5.bigiq_regkey_license import ApiParameters
    from ansible.modules.network.f5.bigiq_regkey_license import ModuleManager
    from ansible.modules.network.f5.bigiq_regkey_license import ArgumentSpec

    # Ansible 2.8 imports
    from units.compat import unittest
    from units.compat.mock import Mock
    from units.compat.mock import patch


from units.modules.utils import set_module_args

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}  

def load_fixture(name):
    path = os.path.join(fixture_path, name)

    if path in fixture_data:
        return fixture_data[path]

    with open(path) as f:
        data = f.read()

    try:
        data = json.loads(data)
    except Exception:
        pass

    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            regkey_pool='foo',
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            description='this is a description'
        )

        p = ModuleParameters(params=args)
        assert p.regkey_pool == 'foo'
        assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.accept_eula is True
        assert p.description == 'this is a description'

    def test_api_parameters(self):
        args = load_fixture('load_regkey_license_key.json')

        p = ApiParameters(params=args)
        assert p.description == 'foo bar baz'

class TestManager(unittest.TestCase):

def setUp(self):
    self.spec = ArgumentSpec()
    self.patcher1 = patch('time.sleep')
    self.patcher1.start()

def tearDown(self):
    self.patcher1.stop()

def test_create(self, *args):
    set_module_args(dict(
        regkey_pool='foo',
        license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
        accept_eula=True,
        description='this is a description',
        provider=dict(
            server='localhost',
            password='password',
            user='admin',
        )
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode
    )
    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)

    results = mm.exec_module()

    assert results['changed'] is True
    assert results['description'] == 'this is a description'

# Test code for the vcenter license module.
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- name: Wait for vcsim controller to come online {{ vcsim }}
  wait_for:
    host: '{{ vcsim }}'
    port: 5000
    state: started
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kill vcsim</td>
<td>uri: url: http://{{ vcsim }}:5000/killall</td>
</tr>
<tr>
<td>Start vcsim</td>
<td>uri: url: http://{{ vcsim }}:5000/spawn?cluster=2 register: vcsim_instance</td>
</tr>
<tr>
<td>Wait for vcsim server</td>
<td>wait_for: host: &quot;{{ vcsim }}&quot; port: 443 state: started</td>
</tr>
<tr>
<td></td>
<td>debug: var: vcsim_instance</td>
</tr>
</tbody>
</table>

# FIXME: ServerFaultCode: LicenseManager:LicenseManager does not implement: AddLicense

- name: Add a vCenter evaluation license
  vcenter_license:
  # hostname: '[[ vcsim ]]'  # username: '[[ vcsim_instance[/json[/username]] ]]'  # password: '[[ vcsim_instance[/json[/password]] ]]'  # validate_certs: no  # license: 00000-00000-00000-00000-00000  # state: present

- name: Remove an (unused) vCenter evaluation license
  vcenter_license:
  # hostname: '[[ vcsim ]]'  # username: '[[ vcsim_instance[/json[/username]] ]]'  # password: '[[ vcsim_instance[/json[/password]] ]]'  # validate_certs: no  # license: 00000-00000-00000-00000-00000  # state: absent

- name: Add an invalid vCenter license
  vcenter_license:
  # hostname: '[[ vcsim ]]'  # username: '[[ vcsim_instance[/json[/username]] ]]'  # password: '[[ vcsim_instance[/json[/password]] ]]'  # validate_certs: no  # license: 00000-00000-00000-00000-00001  # state: present  # ignore_errors: yes

.. _contributor_license_agreement:
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This package was debianized by Henry Graham (hzgraham) <Henry.Graham@mail.wvu.edu> on Tue, 17 Apr 2012 12:19:47 -0400.

It was downloaded from https://github.com/ansible/ansible.git

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#!/usr/bin/python
# -*- coding: utf-8 -*-
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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['removed'],
    'supported_by': 'community'}

from ansible.module_utils.common.removed import import removed_module
if __name__ == '__main__':
    removed_module(removed_in="2.5")
#!/usr/bin/python
# -*- coding: utf-8 -*-
#
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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = ''
---
module: bigip_device_license
short_description: Manage license installation and activation on BIG-IP devices
description:
- Manage license installation and activation on a BIG-IP.
version_added: 2.6
options:
  license_key:
    description:
    - The registration key to use to license the BIG-IP.
    - This parameter is required if the C(state) is equal to C(present).
    - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
    type: str
  license_server:
    description:
    - The F5 license server to use when getting a license and validating a dossier.
    - This parameter is required if the C(state) is equal to C(present).
    - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
    type: str
    default: activate.f5.com
  state:
    description:
    - The state of the license on the system.
    - When C(present), only guarantees that a license is there.
    - When C(latest), ensures that the license is always valid.
    - When C(absent), removes the license on the system.
    - When C(revoked), removes the license on the system and revokes its future usage
on the F5 license servers.
type: str
choices:
- absent
- present
- revoked
default: present

accept_eula:
description:
- Declares whether you accept the BIG-IP EULA or not. By default, this value is "no". You must specifically declare that you have viewed and accepted the license. This module will not present you with that EULA
  though, so it is incumbent on you to read it.
- The EULA can be found here: https://support.f5.com/csp/article/K12902.
- This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
type: bool
default: no

extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = ''
- name: License BIG-IP using a key
  bigip_device_license:
    license_key: "XXXXX-XXXXX-XXXXX-XXXXX-XXXXXXX"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
delegation_to: localhost

- name: Remove the license from the system
  bigip_device_license:
    state: "absent"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
delegation_to: localhost

RETURN = r""
# only common fields returned
"

from ansible.module_utils.basic import AnsibleModule
try:
    from library.module_utils.network.f5.bigip import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import fq_name
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.icontrol import iControlRestSession
except ImportError:
    from ansible.module_utils.network.f5.bigip import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import fq_name
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.icontrol import iControlRestSession

class LicenseXmlParser(object):
    def __init__(self, content=None):
        self.raw_content = content
        try:
            self.content = xml.etree.ElementTree.fromstring(content)
        except xml.etree.ElementTree.ParseError as ex:
            raise F5ModuleError("Provided XML payload is invalid. Received '{0}'.".format(str(ex)))

    @property
    def namespaces(self):
        result = {
            'xsi': 'http://www.w3.org/2001/XMLSchema-instance'
        }
        return result

    @property
    def eula(self):
        try:
            root = self.content.findall('.//eula', self.namespaces)
            return root[0].text
        except Exception:
            return None

    @property
    def license(self):
        try:
root = self.content.findall('.//license', self.namespaces)
return root[0].text
except Exception:
    return None

def find_element(self, value):
    root = self.content.findall('.//multiRef', self.namespaces)
    if len(root) == 0:
        return None
    for elem in root:
        for k, v in iteritems(elem.attrib):
            if value in v:
                return elem

@property
def state(self):
    elem = self.find_element('TransactionState')
    if elem is not None:
        return elem.text

@property
def fault_number(self):
    fault = self.get_fault()
    return fault.get('faultNumber', None)

@property
def fault_text(self):
    fault = self.get_fault()
    return fault.get('faultText', None)

def get_fault(self):
    result = dict()
    self.set_result_for_license_fault(result)
    self.set_result_for_general_fault(result)

    if 'faultNumber' not in result:
        result['faultNumber'] = None
    return result

def set_result_for_license_fault(self, result):
    root = self.find_element('LicensingFault')
    if root is None:
        return result
    for elem in root:
        if elem.tag == 'faultNumber':
            result['faultNumber'] = int(elem.text)
        elif elem.tag == 'faultText':
            result['faultText'] = elem.text

    if 'faultNumber' not in result:
        result['faultNumber'] = None
    return result
tmp = elem.attrib.get('{http://www.w3.org/2001/XMLSchema-instance}nil', None)
if tmp == 'true':
    result['faultText'] = None
else:
    result['faultText'] = elem.text

def set_result_for_general_fault(self, result):
    namespaces = {
        'ns2': 'http://schemas.xmlsoap.org/soap/envelope/
    }
    root = self.content.findall('.//ns2:Fault', namespaces)
    if len(root) == 0:
        return None
    for elem in root[0]:
        if elem.tag == 'faultstring':
            result['faultText'] = elem.text

def json(self):
    result = dict(
        eula=self.eula or None,
        license=self.license or None,
        state=self.state or None,
        fault_number=self.fault_number,
        fault_text=self.fault_text or None
    )
    return result

class Parameters(AnsibleF5Parameters):
    api_map = {
        'licenseEndDateTime': 'license_end_date_time',
    }

    api_attributes = [
    ]

    returnables = [
    ]

    updatables = [
    ]

class ApiParameters(Parameters):
    pass
class ModuleParameters(Parameters):
    @property
def license_options(self):
        result = dict(
            eula=self.eula or '',
            email=self.email or '',
            first_name=self.first_name or '',
            last_name=self.last_name or '',
            company=self.company or '',
            phone=self.phone or '',
            job_title=self.job_title or '',
            address=self.address or '',
            city=self.city or '',
            state=self.state or '',
            postal_code=self.postal_code or '',
            country=self.country or ''
        )
        return result

    @property
def license_url(self):
        result = 'https://{0}/license/services/urn:com.f5.license.v5b.ActivationService'.format(self.license_server)
        return result

    @property
def license_envelope(self):
        result = """<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:ns3="http://www.w3.org/2001/XMLSchema"
    xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/"
    xmlns:ns0="http://schemas.xmlsoap.org/soap/encoding/"
    xmlns:ns1="https://{0}/license/services/urn:com.f5.license.v5b.ActivationService"
    xmlns:ns2="http://schemas.xmlsoap.org/soap/envelope/"
    xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
    xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
    SOAP-ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/"/>
<SOAP-ENV:Header/>
<ns2:Body>
<ns1:getLicense>
<dossier xsi:type="ns3:string">{1}</dossier>
<eula xsi:type="ns3:string">{eula}</eula>
'email xsi:type="ns3:string">{email}</email>
<firstName xsi:type="ns3:string">{first_name}</firstName>
<lastName xsi:type="ns3:string">{last_name}</lastName>
<companyName xsi:type="ns3:string">{company}</companyName>
<phone xsi:type="ns3:string">{phone}</phone>
<jobTitle xsi:type="ns3:string">{job_title}</jobTitle>
class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
if attr1 != attr2:
    return attr1
except AttributeError:
    return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = F5RestClient(**self.module.params)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters(client=self.client)
        self.changes = UsableChanges()
        self.escape_patterns = r'(["\'])'

def _set_changed_options(self):
    changed = {}
    for key in Parameters.returnables:
        if getattr(self.want, key) is not None:
            changed[key] = getattr(self.want, key)
    if changed:
        self.changes = UsableChanges(params=changed)

def _update_changed_options(self):
    diff = Difference(self.want, self.have)
    updatables = Parameters.updatables
    changed = dict()
    for k in updatables:
        change = diff.compare(k)
        if change is None:
            continue
        else:
            if isinstance(change, dict):
                changed.update(change)
            else:
                changed[k] = change
    if changed:
        self.changes = UsableChanges(params=changed)
        return True
    return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
changed = False
result = dict()
state = self.want.state

if state == "present":
    changed = self.present()
else:
    changed = self.absent()

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.client.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists() and not self.is_revoked():
        return False
    else:
        return self.create()

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def revoke(self):
    if self.is_revoked():
        return False
    else:
        # When revoking a license, it should be acceptable to auto-accept the
        # license since you accepted it the first time when you activated the
        # license you are now revoking.
        self.want.update({"accept_eula": True})
# Revoking seems to just be another way of saying "get me a new license".

# There appear to be revoke-specific wording in the license and I assume
# some special revoke-like signing is happening, but the process is essentially
# just another form of "create".
return self.create()

def revoke_from_device(self):
    if self.module.check_mode:
        return True

dossier = self.read_dossier_from_device()
if dossier:
    self.want.update({'dossier': dossier})
else:
    raise F5ModuleError("Dossier not generated.")

if self.is_revoked():
    return False

def is_revoked(self):
    command = '-c "egrep Revoked /config/bigip.license"'
    params = dict(
        command='run',
        utilCmdArgs=command
    )
    uri = "https://{0}:{1}/mgmt/tm/util/bash".format(
        self.client.provider['server'],
        self.client.provider['server_port']
    )
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'commandResult' in response and 'Revoked' in response['commandResult']:
        return True
    return False

def read_dossier_from_device(self):
    params = dict(
        command='run',
    )
utilCmdArgs='b "\{0\}"'.format(self.want.license_key)
)
if self.want.state == 'revoked':
    params[utilCmdArgs] = '-r ' + params[utilCmdArgs]

uri = "https://{0}:{1}/mgmt/tm/util/get-dossier".format(
    self.client.provider['server'],
    self.client.provider['server_port'])
)
resp = self.client.api.post(uri, json=params)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] in [400, 403]:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp.content)

try:
    if self.want.state == 'revoked':
        return response['commandResult'][8:]
    else:
        return response['commandResult']
except Exception:
    return None

def generate_license_from_remote(self):
    mgmt = iControlRestSession(
        validate_certs=False,
        headers={
            'SOAPAction': "",
            'Content-Type': 'text/xml; charset=utf-8',
        }
    )
)

for x in range(0, 10):
    try:
        resp = mgmt.post(
            self.want.license_url,
            data=self.want.license_envelope,
        )
    except Exception:
        continue

    try:
        resp = LicenseXmlParser(content=resp.content)
result = resp.json()
except F5ModuleError:
    # This error occurs when there is a problem with the license server and it
    # starts returning invalid XML (like if they upgraded something and the server
    # is redirecting improperly.
    
    # There's no way to recover from this error except by notifying F5 that there
    # is an issue with the license server.
    raise
except Exception:
    continue
if result['state'] == 'EULA_REQUIRED':
    self.want.update({'eula': result['eula']})
    continue
if result['state'] == 'LICENSE_RETURNED':
    return result
elif result['state'] == 'EMAIL_REQUIRED':
    raise F5ModuleError("Email must be provided")
elif result['state'] == 'CONTACT_INFO_REQUIRED':
    raise F5ModuleError("Contact info must be provided")
else:
    raise F5ModuleError(result['fault_text'])

def create(self):
    self._set_changed_options()
    if not self.want.accept_eula:
        raise F5ModuleError("You must read and accept the product EULA to license the box."
    )
    if self.module.check_mode:
        return True

dossier = self.read_dossier_from_device()
if dossier:
    self.want.update({'dossier': dossier})
else:
    raise F5ModuleError("Dossier not generated.")

self.create_on_device()
self.wait_for_mcpd()
if not self.exists():
    raise F5ModuleError("Failed to license the device."
    )
return True

def absent(self):

if self.any_license_exists():
    self.remove()
    self.wait_for_mcpd()
if self.exists():
    raise F5ModuleError("Failed to remove the license from the device."
)
return True
return False

def exists(self):
    uri = "https://{0}:{1}/mgmt/tm/shared/licensing/registration".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
    try:
        if response['registrationKey'] == self.want.license_key:
            return True
    except Exception:
        pass
    return False

def wait_for_mcpd(self):
    nops = 0

    # Sleep a little to let mcpd settle and begin properly
time.sleep(5)

    while nops < 4:
        try:
            if self._is_mcpd_ready_on_device():
                nops += 1
            else:
                nops = 0
        except Exception:
            pass
time.sleep(5)

def _is_mcpd_ready_on_device(self):
    try:
        command = "tmsh show sys mcp-state | grep running"
        params = dict(
            command=run',
            utilCmdArgs='-c "[0]"'.format(command)
        )
        uri = "https://{0}:{1}/mgmt/tm/util/bash".format(
            self.client.provider['server'],
            self.client.provider['server_port']
        )
        resp = self.client.api.post(uri, json=params)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] in [400, 403]:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp.content)
        if 'commandResult' in response:
            return True
        except Exception:
            pass
        return False

def any_license_exists(self):
    uri = "https://{0}:{1}/mgmt/tm/shared/licensing/registration".format(
        self.client.provider['server'],
        self.client.provider['server_port']
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
    if 'commandResult' in response:
        return True
    except Exception:
        pass
    return False
if response['registrationKey'] is not None:
    return True
except Exception:
    pass
return False

def create_on_device(self):
    license = self.generate_license_from_remote()
    if license is None:
        raise F5ModuleError("Failed to generate license from F5 activation servers."
    )
    result = self.upload_license_to_device(license)
    if not result:
        raise F5ModuleError("Failed to install license on device."
    )
    result = self.upload_eula_to_device(license)
    if not result:
        raise F5ModuleError("Failed to upload EULA file to device."
    )
    result = self.reload_license()
    if not result:
        raise F5ModuleError("Failed to reload license configuration."
    )

def upload_license_to_device(self, license):
    license_payload = re.sub(self.escape_patterns, r'\\\1', license['license'])
    command_arg = """cat > /config/bigip.license <<EOF
    {0}
    EOF"
    command = '-c "{0}"'.format(command_arg)
    params = dict(
        command='run',
        utilCmdArgs=command
    )
    uri = "https://{0}:{1}/mgmt/tm/util/bash".format(
        self.client.provider['server'],
        self.client.provider['server_port']
    )
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()  
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] in [400, 403]:
        if 'message' in response:
raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp.content)
return True

def upload_eula_to_device(self, license):
    eula_payload = re.sub(self.escape_patterns, r'\\l', license['eula'])
    command_arg = r''"cat > /LICENSE.F5 <<EOF\n{0}\nEOF"".format(eula_payload)
    command = '-c "(0)"'.format(command_arg)
    params = dict(
        command='run',
        utilCmdArgs=command
    )
    uri = "https://{0}:{1}/mgmt/tm/util/bash".format(
        self.client.provider['server'],
        self.client.provider['server_port']
    )
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] in [400, 403]:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
    return True

def reload_license(self):
    command = '-c "(0)"'.format('/usr/bin/reloadlic")
    params = dict(
        command='run',
        utilCmdArgs=command
    )
    uri = "https://{0}:{1}/mgmt/tm/util/bash".format(
        self.client.provider['server'],
        self.client.provider['server_port']
    )
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] in [400, 403]:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
    return True
raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp.content)
return True

def remove_from_device(self):
    result = self.remove_license_from_device()
    if not result:
        raise F5ModuleError(
            "Failed to remove license from device."
        )
    result = self.remove_eula_from_device()
    if not result:
        raise F5ModuleError(
            "Failed to remove EULA file from device."
        )
    result = self.reload_license()
    if not result:
        raise F5ModuleError(
            "Failed to reload the empty license configuration."
        )

def remove_license_from_device(self):
    params = dict(
        command='run',
        utilCmdArgs="/config/bigip.license"
    )
    uri = "https://{0}:{1}/mgmt/tm/util/bash".format(
        self.client.provider['server'],
        self.client.provider['server_port']
    )
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] in [400, 403]:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
    if 'commandResult' in response:
        if 'No such file or directory' in response['commandResult']:
            return True
        else:
raise F5ModuleError(response['commandResult'])
return True

def remove_eula_from_device(self):
    params = dict(
        command='run',
        utilCmdArgs='/LICENSE.F5'
    )
    uri = "https://{0}:{1}/mgmt/tm/util/bash".format(
        self.client.provider['server'],
        self.client.provider['server_port']
    )
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'commandResult' in response:
        if 'No such file or directory' in response['commandResult']:
            return True
        else:
            raise F5ModuleError(response['commandResult'])
    return True

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(),
            license_server=dict(
                default='activate.f5.com'  
            ),
            state=dict(
                choices=['absent', 'present', 'revoked'],
                default='present'
            ),
            accept_eula=dict(
                type='bool',
                default='no'
            )
        )
def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        mm = ModuleManager(module=module)
        results = mm.exec_module()
        module.exit_json(**results)
    except F5ModuleError as ex:
        module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()

#!/usr/bin/python
# -*- coding: utf-8 -*-
#
# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r'''
module: bigiq_utility_license
short_description: Manage utility licenses on a BIG-IQ
description:
---
module: bigiq_utility_license
short_description: Manage utility licenses on a BIG-IQ
description:
- Manages utility licenses on a BIG-IQ. Utility licenses are one form of licenses that BIG-IQ can distribute. These licenses, unlike regkey licenses, do not require a pool to be created before creation. Additionally, when assigning them, you assign by offering instead of key.

version_added: 2.6

options:
license_key:
  description:
  - The license key to install and activate.
type: str
  required: True
accept_eula:
  description:
  - A key that signifies that you accept the F5 EULA for this license.
  - A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
  - This is required when C(state) is C(present).
type: bool
state:
  description:
  - The state of the utility license on the system.
  - When C(present), guarantees that the license exists.
  - When C(absent), removes the license from the system.
type: str
  choices:
  - absent
  - present
  default: present
requirements:
  - BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Add a utility license to the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    state: present
  provider:
    user: admin
    password: secret
    server: lb.mydomain.com
    delegate_to: localhost

- name: Remove a utility license from the system
  bigiq_utility_license:
license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
state: absent
provider:
  user: admin
  password: secret
  server: lb.mydomain.com
delegate_to: localhost

RETURN = r''
# only common fields returned
''

import time

from ansible.module_utils.basic import AnsibleModule
try:
  from library.module_utils.network.f5.bigiq import F5RestClient
  from library.module_utils.network.f5.common import F5ModuleError
  from library.module_utils.network.f5.common import AnsibleF5Parameters
except ImportError:
  from ansible.module_utils.network.f5.bigiq import F5RestClient
  from ansible.module_utils.network.f5.common import F5ModuleError
  from ansible.module_utils.network.f5.common import AnsibleF5Parameters
class Parameters(AnsibleF5Parameters):
  api_map = {
    'regKey': 'license_key'
  }
  api_attributes = [
    'regKey'
  ]
  returnables = [
    'license_key'
  ]
  updatables = [
    'license_key'
  ]
def to_return(self):
  result = { }
try:
    for returnable in self.returnables:
        result[returnable] = getattr(self, returnable)
    result = self._filter_params(result)
except Exception:
    pass
return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    pass

class Changes(Parameters):
    def to_return(self):
        result = {}  
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    @property
    def license_key(self):
        return None

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
        return result
except AttributeError:
    return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = F5RestClient(**self.module.params)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
        return True

    def should_update(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)
        return True

    return False

def should_update(self):
result = self._update_changed_options()
if result:
    return True
return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

    def _announce_deprecations(self, result):
        warnings = result.pop('__warnings', [])
        for warning in warnings:
            self.module.deprecate(
                msg=warning['msg'],
                version=warning['version']
            )

    def present(self):
        if self.exists():
            return False
        else:
            return self.create()

    def exists(self):
        uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/?$filter=regKey+eq+'{2}'".format(
            self.client.provider['server'],
            self.client.provider['server_port'],
            self.want.license_key
        )
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    return False
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)
return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    self.wait_for_removal()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError("To add a license, you must accept its EULA. Please see the module documentation for a link to this."
    )
    self.create_on_device()
    self.wait_for_initial_license_activation()
    self.wait_for_utility_license_activation()
    if not self.exists():
        raise F5ModuleError("Failed to activate the license.")
    return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )

    params['name'] = self.want.license_key
    params['status'] = 'ACTIVATING_AUTOMATIC'

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)

def wait_for_removal(self):
    count = 0

    while count < 3:
        if not self.exists():
            count += 1
        else:
            count = 0
        time.sleep(1)

    def wait_for_initial_license_activation(self):
        count = 0

        uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation/{2}'.format(
            self.client.provider['server'],
            self.client.provider['server_port'],
            self.want.license_key
        )

        while count < 3:
            resp = self.client.api.get(uri)
            try:
                response = resp.json()
            except ValueError as ex:
                raise F5ModuleError(str(ex))

            if 'code' in response and response['code'] == 400:
                if 'message' in response:
                    raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp._content)

            if response['status'] == 'READY':
                count += 1
            elif response['status'] == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
                uri = response['selfLink'].replace(
                    'https://localhost',
                    'https://{0}:{1}'.format(
                        self.client.provider['server'],
                        self.client.provider['server_port']
                    )
                )
```python
def wait_for_utility_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] in [400, 401]:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp._content)
        if response['status'] == 'READY':
            count += 1
        elif response['status'] == 'ACTIVATION_FAILED':
            raise F5ModuleError(str(response['message']))
        else:
            count = 0
        time.sleep(1)

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )
```

self.client.provider['server'],
self.client.provider['server_port'],
self.want.license_key
)

resp = self.client.api.delete(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(required=True, no_log=True),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent']
            ),
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula']]
        ]

    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            supports_check_mode=spec.supports_check_mode,
            required_if=spec.required_if
        )

        client = F5RestClient(**module.params)
try:
    mm = ModuleManager(module=module)
    results = mm.exec_module()
    module.exit_json(**results)
except F5ModuleError as ex:
    module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()

#!/usr/bin/python
# -*- coding: utf-8 -*-
#
# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_regkey_license_assignment
short_description: Manage regkey license assignment on BIG-IPs from a BIG-IQ
description:
- Manages the assignment of regkey licenses on a BIG-IQ. Assignment means that
  the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
  Additionally, this module supported revoking the assignments from BIG-IP devices.
version_added: 2.6
options:
  pool:
    description:
    - The registration key pool to use.
    type: str
    required: True
  key:
    description:
    - The registration key that you want to assign from the pool.
    type: str
    required: True
  device:
    description:
    - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ
can reach the remote device to register.
- When C(managed) is C(yes), specifies the managed device, or device UUID, that you want to register.
- If C(managed) is C(yes), it is very important that you do not have more than one device with the same name. BIG-IQ internally recognizes devices by their ID, and therefore, this module's cannot guarantee that the correct device will be registered. The device returned is the device that will be used.
type: str
managed:
description:
- Whether the specified device is a managed or un-managed device.
- When C(state) is C(present), this parameter is required.
type: bool
device_port:
description:
- Specifies the port of the remote device to connect to.
- If this parameter is not specified, the default of C(443) will be used.
type: int
default: 443
device_username:
description:
- The username used to connect to the remote device.
- This username should be one that has sufficient privileges on the remote device to do licensing. Usually this is the C(Administrator) role.
- When C(managed) is C(no), this parameter is required.
type: str
device_password:
description:
- The password of the C(device_username).
- When C(managed) is C(no), this parameter is required.
type: str
state:
description:
- When C(present), ensures that the device is assigned the specified license.
- When C(absent), ensures the license is revokes from the remote device and freed on the BIG-IQ.
type: str
choices:
- present
- absent
default: present
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = r"
- name: Register an unmanaged device
bigiq_regkey_license_assignment:
  pool: my-regkey-pool
  key: XXXX-XXXX-XXXX-XXXX-XXXX
  device: 1.1.1.1
  managed: no
  device_username: admin
  device_password: secret
  state: present
  provider:
    user: admin
    password: secret
    server: lb.mydomain.com
  delegate_to: localhost

- name: Register a managed device, by name
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: bigi1.foo.com
    managed: yes
    state: present
    provider:
      user: admin
      password: secret
      server: lb.mydomain.com
    delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    state: present
    provider:
      user: admin
      password: secret
      server: lb.mydomain.com
    delegate_to: localhost

RETURN = r""
# only common fields returned
"""

import re
import time
from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.ipaddress import is_valid_ip
except ImportError:
    from ansible.module_utils.network.f5.bigiq import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
    api_map = {
        'deviceReference': 'device_reference',
        'deviceAddress': 'device_address',
        'httpsPort': 'device_port'
    }

    api_attributes = [
        'deviceReference', 'deviceAddress', 'httpsPort', 'managed'
    ]

    returnables = [
        'device_address', 'device_reference', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

    updatables = [
        'device_reference', 'device_address', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
            except Exception:
                pass
        return result
class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']

    @property
def device_address(self):
        if self.device_is_address:
            return self._values['device']

    @property
def device_port(self):
        if self._values['device_port'] is None:
            return None
        return int(self._values['device_port'])

    @property
def device_is_address(self):
        if is_valid_ip(self.device):
            return True
        return False

    @property
def device_is_id(self):
        pattern = r'[A-Za-z0-9][8]-[A-Za-z0-9][4]-[A-Za-z0-9][4]-[A-Za-z0-9][4]-[A-Za-z0-9][12]'
        if re.match(pattern, self.device):
            return True
        return False

    @property
def device_is_name(self):
        if not self.device_is_address and not self.device_is_id:
            return True
        return False

    @property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError(
            "Unknown device format '{0}'".format(self.device)
        )

    uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError(
            "No device with the specified address was found."
        )
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    id = response['items'][0]['uuid']
    result = dict(
        link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
    )
    return result

@property
def pool_id(self):
    filter = "(name eq '{0}')".format(self.pool)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/poolregkey/licenses?$filter={2}&$top=1'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError("No pool with the specified name was found."
)
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)
return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "deviceMachineId+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.pool_id,
        self.key,
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        return None
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)
result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
def device_username(self):
        if self._values['managed']:
            return None
        return self._values['device_username']

    @property
def device_password(self):
        if self._values['managed']:
            return None
        return self._values['device_password']

    @property
def device_reference(self):
        if not self._values['managed']:
            return None
        return self._values['device_reference']

    @property
def device_address(self):
        if self._values['managed']:
            return None
        return self._values['device_address']

    @property
def managed(self):
        return None

class ReportableChanges(Changes):

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
            if attr1 != attr2:
                return attr1
        except AttributeError:
            return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = F5RestClient(**self.module.params)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                pass
            else:
                changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    continue
else:
    if isinstance(change, dict):
        changed.update(change)
else:
    changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    return False
if self.want.member_id is None:
    return False
uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(self.client.provider['server'],
    self.client.provider['server_port'],
    self.want.pool_id,
    self.want.key,
    self.want.member_id
)
resp = self.client.api.get(uri)
if resp.status == 200:
    return True
return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if not self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    # Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
    #
    # This should be something that BIG-IQ can do natively in 6.1-ish time.
    time.sleep(60)
    return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError("You must specify a 'device_username' when working with unmanaged devices.""
        )
        if self.want.device_password is None:
            raise F5ModuleError("You must specify a 'device_password' when working with unmanaged devices.""
        )
    if self.module.check_mode:
        return True
    self.create_on_device()
    if not self.exists():
        raise F5ModuleError("Failed to license the remote device.")
    self.wait_for_device_to_be_licensed()
    # Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
# This should be something that BIG-IQ can do natively in 6.1-ish time.

time.sleep(60)
return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key
    )
    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

def wait_for_device_to_be_licensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp.content)
if response['status'] == 'LICENSED':
    count += 1
else:
    count = 0

def absent(self):
    if self.exists():
        return self.remove()
return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(  
        self.client.provider['server'],  
        self.client.provider['server_port'],  
        self.want.pool_id,  
        self.want.key,  
        self.want.member_id  
    )

    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
    params['id'] = self.want.member_id
    params['username'] = self.want.device_username
    params['password'] = self.want.device_password
    self.client.api.delete(uri, json=params)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(  
            pool=dict(required=True),  
            key=dict(required=True, no_log=True),  
            device=dict(required=True),  
            managed=dict(type='bool'),  
            device_port=dict(type='int', default=443),  
            device_username=dict(no_log=True),  
            device_password=dict(no_log=True),  
            state=dict(default='present', choices=['absent', 'present'])  
        )

        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['key', 'managed']],
def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        mm = ModuleManager(module=module)
        results = mm.exec_module()
        module.exit_json(**results)
    except F5ModuleError as ex:
        module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()
- The registration key pool that you want to place the license in.
- You must be mindful to name your registration pools unique names. While
  BIG-IQ does not require this, this module does. If you do not do this,
  the behavior of the module is undefined and you may end up putting
  licenses in the wrong registration key pool.

type: str
required: True
license_key:
description:
  - The license key to put in the pool.
type: str
required: True
description:
  - Description of the license.
type: str
accept_eula:
description:
  - A key that signifies that you accept the F5 EULA for this license.
  - A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
  - This is required when C(state) is C(present).
type: bool
state:
description:
  - The state of the regkey license in the pool on the system.
  - When C(present), guarantees that the license exists in the pool.
  - When C(absent), removes the license from the pool.
type: str
choices:
  - absent
  - present
default: present
requirements:
  - BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Add a registration key license to a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    provider:
      password: secret
      server: lb.mydomain.com
user: admin
delegate_to: localhost

- name: Remove a registration key license from a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    state: absent
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
      delegate_to: localhost
...

RETURN = r"
description:
description: The new description of the license key.
returned: changed
type: str
sample: My license for BIG-IP 1
...

import time

from ansible.module_utils.basic import AnsibleModule

try:
  from library.module_utils.network.f5.bigiq import F5RestClient
  from library.module_utils.network.f5.common import F5ModuleError
  from library.module_utils.network.f5.common import AnsibleF5Parameters
  from library.module_utils.network.f5.common import f5_argument_spec
except ImportError:
  from ansible.module_utils.network.f5.bigiq import F5RestClient
  from ansible.module_utils.network.f5.common import F5ModuleError
  from ansible.module_utils.network.f5.common import AnsibleF5Parameters
  from ansible.module_utils.network.f5.common import f5_argument_spec

class Parameters(AnsibleF5Parameters):
  api_map = {
    'regKey': 'license_key'
  }

  api_attributes = [
    'regKey', 'description'
  ]
def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
        result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
    def regkey_pool_uuid(self):
        if self._values['regkey_pool_uuid']:
            return self._values['regkey_pool_uuid']
        collection = self.read_current_from_device()
        resource = next((x for x in collection if x.name == self.regkey_pool), None)
        if resource is None:
            raise F5ModuleError("Could not find the specified regkey pool.")
        self._values['regkey_pool_uuid'] = resource.id
        return resource.id

    def read_current_from_device(self):
        uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses".format(
            self.client.provider['server'],
            self.client.provider['server_port'],
        )
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp.content)
if 'items' not in response:
    return []
result = [ApiParameters(params=r) for r in response['items']]
return result

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
        except Exception:
            pass
        result = self._filter_params(result)
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
        except AttributeError:
            return self.__default(param)
        except Exception:
            pass
        return result

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
        except AttributeError:
            return attr1
        if attr1 != attr2:
            return attr1
        except AttributeError:
class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = F5RestClient(**self.module.params)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {
        }
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
        return True

    return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def exec_module(self):
        changed = False
        result = dict()
        state = self.want.state

        return attr1

    def return attr1

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if state == "present":
    changed = self.present()
elif state == "absent":
    changed = self.absent()

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return self.update()
    else:
        return self.create()

def exists(self):
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.regkey_pool_uuid,
        self.want.license_key
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError:
        return False
    if resp.status == 404 or 'code' in response and response['code'] == 404:
        return False
    return True

def update(self):
    self.have = self.read_current_from_device()
    if not self.should_update():
        return False
    if self.module.check_mode:
        return True
```

self.update_on_device()
return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError(
            "To add a license, you must accept its EULA. Please see the module documentation for a link to this."
        )
    self.create_on_device()
    return True

def create_on_device(self):
    params = self.want.api_params()
    params['name'] = self.want.name
    params['status'] = 'ACTIVATING_AUTOMATIC'
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.regkey_pool_uuid,
    )
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] in [400, 403]:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

    for x in range(60):
        resource = self.read_current_from_device()
        if resource.status == 'READY':
            break
    if resource.status == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
params = dict(
    status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
    eulaText=resource.eulaText
)

uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}".format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    self.want.regkey_pool_uuid,
    self.want.license_key
)

resp = self.client.api.patch(uri, json=params)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp.content)
else:
    resource.status = 'ACTIVATION_FAILED'
    raise F5ModuleError(str(resource.message))
time.sleep(1)

def update_on_device(self):
    params = self.changes.api_params()
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.regkey_pool_uuid,
        self.want.license_key
    )
    resp = self.client.api.patch(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
    else:
        raise F5ModuleError(str(resource.message))

def absent(self):
    if self.exists():
        return self.remove()
return False

def remove_from_device(self):
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}".format(  
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.regkey_pool_uuid,
        self.want.license_key
    )
    resp = self.client.api.delete(uri)
    if resp.status == 200:
        return True

def read_current_from_device(self):
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}".format(  
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.regkey_pool_uuid,
        self.want.license_key
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
    return ApiParameters(params=response)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(  
            regkey_pool=dict(required=True),
            license_key=dict(required=True, no_log=True),
            description=dict(),
            accept_eula=dict(type='bool'),
            state=dict(  
                default='present',  
                choices=['present', 'absent']
            ),
        )
        self.argument_spec = { }
def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if,
    )

    try:
        mm = ModuleManager(module=module)
        results = mm.exec_module()
        module.exit_json(**results)
    except F5ModuleError as ex:
        module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()
version_added: 2.7

options:
unit_of_measure:
  description:
  - Sets the rate at which this license usage is billed.
  - Depending on your license, you may have different units of measures available to you. If a particular unit is not available to you, the module will notify you at licensing time.
type: str
  choices:
  - hourly
  - daily
  - monthly
  - yearly
  default: hourly
key:
  description:
  - The registration key that you want to choose an offering from.
type: str
  required: True
offering:
  description:
  - Name of the license offering to assign to the device.
type: str
device:
  description:
  - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ can reach the remote device to register.
  - When C(managed) is C(yes), specifies the managed device, or device UUID, that you want to register.
  - If C(managed) is C(yes), it is very important that you do not have more than one device with the same name. BIG-IQ internally recognizes devices by their ID, and therefore, this module's cannot guarantee that the correct device will be registered. The device returned is the device that will be used.
type: str
managed:
  description:
  - Whether the specified device is a managed or un-managed device.
  - When C(state) is C(present), this parameter is required.
type: bool
device_port:
  description:
  - Specifies the port of the remote device to connect to.
  - If this parameter is not specified, the default of C(443) will be used.
type: int
default: 443
device_username:
  description:
- The username used to connect to the remote device.
- This username should be one that has sufficient privileges on the remote device
to do licensing. Usually this is the C(Administrator) role.
- When C(managed) is C(no), this parameter is required.
type: str
device_password:
description:
- The password of the C(device_username).
- When C(managed) is C(no), this parameter is required.
type: str
state:
description:
- When C(present), ensures that the device is assigned the specified license.
- When C(absent), ensures the license is revokes from the remote device and freed
on the BIG-IQ.
type: str
choices:
- present
- absent
default: present
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = r"
- name: Register an unmanaged device
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 1.1.1.1
    managed: no
    device_username: admin
    device_password: secret
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
    delegate_to: localhost

- name: Register a managed device, by name
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: bigi1.foo.com
    managed: yes
    state: present
```python
provider:
  password: secret
  server: lb.mydomain.com
  user: admin
delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    state: present
  provider:
    password: secret
    server: lb.mydomain.com
    user: admin
  delegate_to: localhost
"

RETURN = r""
# only common fields returned
"

import re

from ansible.module_utils.basic import AnsibleModule

try:
  from library.module_utils.network.f5.bigiq import F5RestClient
  from library.module_utils.network.f5.common import F5ModuleError
  from library.module_utils.network.f5.common import AnsibleF5Parameters
  from library.module_utils.network.f5.common import f5_argument_spec
  from library.module_utils.network.f5.ipaddress import is_valid_ip
except ImportError:
  from ansible.module_utils.network.f5.bigiq import F5RestClient
  from ansible.module_utils.network.f5.common import F5ModuleError
  from ansible.module_utils.network.f5.common import AnsibleF5Parameters
  from ansible.module_utils.network.f5.common import f5_argument_spec
  from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
  api_map = {
    'deviceReference': 'device_reference',
    'deviceAddress': 'device_address',
    'httpsPort': 'device_port',
    'unitOfMeasure': 'unit_of_measure'
```

---

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api_attributes = [
    'deviceReference', 'deviceAddress', 'httpsPort', 'managed', 'unitOfMeasure'
]

returnables = [
    'device_address', 'device_reference', 'device_username', 'device_password',
    'device_port', 'managed', 'unit_of_measure'
]

updatables = [
    'device_reference', 'device_address', 'device_username', 'device_password',
    'device_port', 'managed', 'unit_of_measure'
]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
    def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
    def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']

    @property
    def device_address(self):
        if self.device_is_address:
            return self._values['device']
@property
def device_port(self):
    if self._values['device_port'] is None:
        return None
    return int(self._values['device_port'])

@property
def device_is_address(self):
    if is_valid_ip(self.device):
        return True
    return False

@property
def device_is_id(self):
    pattern = r'[A-Za-z0-9]{8}\-[A-Za-z0-9]{4}\-[A-Za-z0-9]{4}\-[A-Za-z0-9]{4}\-[A-Za-z0-9]{12}'
    if re.match(pattern, self.device):
        return True
    return False

@property
def device_is_name(self):
    if not self.device_is_address and not self.device_is_id:
        return True
    return False

@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))
    uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError("No device with the specified address was found."

elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

id = response['items'][0]['uuid']
result = dict(
    link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id))

return result

@property
def offering_id(self):
    filter = "(name+eq+'{0}')".format(self.offering)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings?$filter={3}&$top=1'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.key,
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError("No offering with the specified name was found."

elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
# This range lookup is how you do lookups for single IP addresses. Weird.
filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)

elif self.device_is_name:
    filter = "deviceName+eq+'{0}'".format(self.device)

elif self.device_is_id:
    filter = "deviceMachineId+eq+'{0}'".format(self.device)
else:
    raise F5ModuleError(
        "Unknown device format '{0}'".format(self.device))

uri =
'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    self.key,
    self.offering_id,
    filter
)

resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
    def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
    def device_username(self):
if self._values['managed']:
    return None
return self._values['device_username']

@property
def device_password(self):
    if self._values['managed']:
        return None
    return self._values['device_password']

@property
def device_reference(self):
    if not self._values['managed']:
        return None
    return self._values['device_reference']

@property
def device_address(self):
    if self._values['managed']:
        return None
    return self._values['device_address']

@property
def managed(self):
    return None

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr2
        return self.__default(param)
class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = F5RestClient(**self.module.params)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {
        }
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = Changes(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = Changes(params=changed)
            return True
        return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def exec_module(self):
        changed = False
        result = dict()
state = self.want.state

if state == "present":
    changed = self.present()
else:
    state == "absent":
        changed = self.absent()

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
        return True
    return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():

raise F5ModuleError("Failed to delete the resource.")
return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError(
                "You must specify a 'device_username' when working with unmanaged devices."
            )
        if self.want.device_password is None:
            raise F5ModuleError(
                "You must specify a 'device_password' when working with unmanaged devices."
            )
    if self.module.check_mode:
        return True
    self.create_on_device()
    if not self.exists():
        raise F5ModuleError(
            "Failed to license the remote device."
        )
    self.wait_for_device_to_be_licensed()
    return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
    )
    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)
def wait_for_device_to_beLicensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp.content)
        if response['status'] == 'LICENSED':
            count += 1
        else:
            count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
        params['id'] = self.want.member_id
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
    self.client.api.delete(uri, json=params)
class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            offering=dict(required=True),
            unit_of_measure=dict(
                default='hourly',
                choices=['hourly', 'daily', 'monthly', 'yearly']
            ),
            key=dict(required=True, no_log=True),
            device=dict(required=True),
            managed=dict(type='bool'),
            device_port=dict(type='int', default=443),
            device_username=dict(no_log=True),
            device_password=dict(no_log=True),
            state=dict(default='present', choices=['absent', 'present'])
        )

        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['key', 'managed']],
            ['managed', False, ['device', 'device_username', 'device_password']],
            ['managed', True, ['device']]  
        ]

    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            supports_check_mode=spec.supports_check_mode,
            required_if=spec.required_if
        )

        try:
            mm = ModuleManager(module=module)
            results = mm.exec_module()
            module.exit_json(**results)
        except F5ModuleError as ex:
            module.fail_json(msg=str(ex))

        if __name__ == '__main__':
main()
#!/usr/bin/python

# (c) 2018-2019, NetApp, Inc
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = ''

module: na_ontap_license

short_description: NetApp ONTAP protocol and feature licenses
extends_documentation_fragment:
    - netapp.na_ontap
version_added: '2.6'
author: NetApp Ansible Team (@carchi8py) <ng-ansibleteam@netapp.com>

description:
    - Add or remove licenses on NetApp ONTAP.

options:
    state:
        description:
            - Whether the specified license should exist or not.
        choices: ['present', 'absent']
        default: present

    remove_unused:
        description:
            - Remove licenses that have no controller affiliation in the cluster.
        type: bool

    remove_expired:
        description:
            - Remove licenses that have expired in the cluster.
        type: bool

    serial_number:
        description:
            Serial number of the node associated with the license.
This parameter is used primarily when removing license for a specific service.

license_names:
  description:
  - List of license-names to delete.
suboptions:
  base:
    description:
    - Cluster Base License
  nfs:
    description:
    - NFS License
cifs:
    description:
    - CIFS License
iscsi:
    description:
    - iSCSI License
fcp:
    description:
    - FCP License
cdmi:
    description:
    - CDMI License
snaprestore:
    description:
    - SnapRestore License
snapmirror:
    description:
    - SnapMirror License
flexclone:
    description:
    - FlexClone License
snapvault:
    description:
    - SnapVault License
snaplock:
    description:
    - SnapLock License
snapmanagersuite:
    description:
    - SnapManagerSuite License
snapprotectapps:
    description:
    - SnapProtectApp License
v_storageattach:
    description:
    - Virtual Attached Storage License
license_codes:
   description:
      - List of license codes to be added.

...

EXAMPLES = ""

- name: Add licenses
  na_ontap_license:
   state: present
   hostname: "{{ netapp_hostname }}"
   username: "{{ netapp_username }}"
   password: "{{ netapp_password }}"
   serial_number: #################
   license_codes: CODE1,CODE2

- name: Remove licenses
  na_ontap_license:
   state: absent
   hostname: "{{ netapp_hostname }}"
   username: "{{ netapp_username }}"
   password: "{{ netapp_password }}"
   remove_unused: false
   remove_expired: true
   serial_number: #################
   license_names: nfs,cifs

RETURN = ""

import traceback

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

def local_cmp(a, b):
   
   compares with only values and not keys, keys should be the same for both dicts
   :param a: dict 1
   :param b: dict 2
```python
':return: difference of values in both dicts

```diff

diff = [key for key in a if a[key] != b[key]]
return len(diff)
```

class NetAppOntapLicense(object):
    """ONTAP license class"""

def __init__(self):
    self.argument_spec = netapp_utils.na_ontap_host_argument_spec()
    self.argument_spec.update(dict(
        state=dict(required=False, choices=[
            'present', 'absent'], default='present'),
        serial_number=dict(required=False, type='str'),
        remove_unused=dict(default=None, type='bool'),
        remove_expired=dict(default=None, type='bool'),
        license_codes=dict(default=None, type='list'),
        license_names=dict(default=None, type='list'),
    ))
    self.module = AnsibleModule(
        argument_spec=self.argument_spec,
        supports_check_mode=False,
        required_if=[
            ('state', 'absent', ['serial_number', 'license_names'])]
    )
    parameters = self.module.params
    # set up state variables
    self.state = parameters['state']
    self.serial_number = parameters['serial_number']
    self.remove_unused = parameters['remove_unused']
    self.remove_expired = parameters['remove_expired']
    self.license_codes = parameters['license_codes']
    self.license_names = parameters['license_names']

    if HAS_NETAPP_LIB is False:
        self.module.fail_json(
            msg="the python NetApp-Lib module is required")
    else:
        self.server = netapp_utils.setup_na_ontap_zapi(module=self.module)

def get_licensing_status(self):
    """
    Check licensing status

    :return: package (key) and licensing status (value)
    :rtype: dict
    """
```
license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
result = None
try:
    result = self.server.invoke_successfully(license_status,
        enable_tunneling=False)
except netapp_utils.zapi.NaApiError as error:
    self.module.fail_json(msg="Error checking license status: %s" %
        to_native(error), exception=traceback.format_exc())

return_dictionary = {}
license_v2_status = result.get_child_by_name('license-v2-status')
if license_v2_status:
    for license_v2_status_info in license_v2_status.get_children():
        package = license_v2_status_info.get_child_content('package')
        status = license_v2_status_info.get_child_content('method')
        return_dictionary[package] = status

return return_dictionary

def remove_licenses(self, package_name):
    """
    Remove requested licenses
    :param:
        package_name: Name of the license to be deleted
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    license_delete.add_new_child('serial-number', self.serial_number)
    license_delete.add_new_child('package', package_name)
    try:
        self.server.invoke_successfully(license_delete,
            enable_tunneling=False)
        return True
    except netapp_utils.zapi.NaApiError as error:
        # Error 15661 - Object not found
        if to_native(error.code) == "15661":
            return False
        else:
            self.module.fail_json(msg="Error removing license %s" %
                to_native(error), exception=traceback.format_exc())

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused,
def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
            to_native(error), exception=traceback.format_exc())

def add_licenses(self):
    """
    Add licenses
    """
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    for code in self.license_codes:
        codes.add_new_child('license-code-v2', str(code.strip().lower()))
    license_add.add_child_elem(codes)
    try:
        self.server.invoke_successfully(license_add,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error adding licenses: %s" %
            to_native(error), exception=traceback.format_exc())

def apply(self):
    """Call add, delete or modify methods""
    changed = False
    create_license = False
    remove_license = False
    results = netapp_utils.get_cserver(self.server)
    cserver = netapp_utils.setup_na_ontap_zapi(module=self.module, vserver=results)
    netapp_utils.ems_log_event("na_ontap_license", cserver)
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    if self.state == 'absent':  # delete
        changed = True
"""
else:  # add or update
    if self.license_codes is not None:
        create_license = True
        changed = True
    if self.remove_unused is not None:
        remove_license = True
        changed = True
    if self.remove_expired is not None:
        remove_license = True
        changed = True
    if changed:
        if self.state == 'present':  # execute create
            if create_license:
                self.add_licenses()
            if self.remove_unused is not None:
                self.remove_unused_licenses()
            if self.remove_expired is not None:
                self.remove_expired_licenses()
            if create_license or remove_license:
                new_license_status = self.get_licensing_status()
                if local_cmp(license_status, new_license_status) == 0:
                    changed = False
        else:  # execute delete
            license_deleted = False
            for package in self.license_names:
                license_deleted |= self.remove_licenses(package)
            changed = license_deleted

    self.module.exit_json(changed=changed)

def main():
    
    """Apply license operations""
    obj = NetAppOntapLicense()
    obj.apply()

    if __name__ == '__main__':
        main()
        #!/usr/bin/python

# (c) 2017, NetApp, Inc
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

    from __future__ import absolute_import, division, print_function
    __metaclass__ = type
ANSIBLE_METADATA = {'metadata_version': '1.1',
                   'status': ['deprecated'],
                   'supported_by': 'community'}

DOCUMENTATION = ""

module: na_cdot_license

short_description: Manage NetApp cDOT protocol and feature licenses
extends_documentation_fragment:
  - netapp.ontap
version_added: '2.3'
author: Sumit Kumar (@timuster) <sumit4@netapp.com>

deprecated:
removed_in: '2.11'
why: Updated modules released with increased functionality
alternative: Use M(na_ontap_license) instead.

description:
- Add or remove licenses on NetApp ONTAP.

options:

remove_unused:
  description:
  - Remove licenses that have no controller affiliation in the cluster.
  type: bool

remove_expired:
  description:
  - Remove licenses that have expired in the cluster.
  type: bool

serial_number:
  description:
  - Serial number of the node associated with the license.
  - This parameter is used primarily when removing license for a specific service.
  - If this parameter is not provided, the cluster serial number is used by default.

licenses:
  description:
  - List of licenses to add or remove.
  - Please note that trying to remove a non-existent license will throw an error.
suboptions:
  base:
    description:
- Cluster Base License

nfs:
  description:
  - NFS License
cifs:
  description:
  - CIFS License
iscsi:
  description:
  - iSCSI License
fcp:
  description:
  - FCP License
cdni:
  description:
  - CDMI License
snaprestore:
  description:
  - SnapRestore License
snapmirror:
  description:
  - SnapMirror License
flexclone:
  description:
  - FlexClone License
snapvault:
  description:
  - SnapVault License
snaplock:
  description:
  - SnapLock License
snapmanagersuite:
  description:
  - SnapManagerSuite License
snapprotectapps:
  description:
  - SnapProtectApp License
v_storageattach:
  description:
  - Virtual Attached Storage License

EXAMPLES = ""
- name: Add licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
username: "{{ netapp_username }}"
password: "{{ netapp_password }}"
serial_number: #################
licenses:
nfs: #################
cifs: #################
iscsi: #################
fcp: #################
snaprestore: #################
flexclone: #################

- name: Remove licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: #################
    licenses:
      nfs: remove

RETURN = ""

import traceback
from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils
HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

class NetAppCDOTLicense(object):

  def __init__(self):
    self.argument_spec = netapp_utils.ontap_sf_host_argument_spec()
    self.argument_spec.update(dict(
      serial_number=dict(required=False, type='str', default=None),
      remove_unused=dict(default=False, type='bool'),
      remove_expired=dict(default=False, type='bool'),
      licenses=dict(default=False, type='dict'),
    ))

    self.module = AnsibleModule(}
argument_spec=self.argument_spec,
supports_check_mode=False
)

p = self.module.params

# set up state variables
self.serial_number = p['serial_number']
self.remove_unused = p['remove_unused']
self.remove_expired = p['remove_expired']
self.licenses = p['licenses']

if HAS_NETAPP_LIB is False:
    self.module.fail_json(msg="the python NetApp-Lib module is required")
else:
    self.server = netapp_utils.setup_ontap_zapi(module=self.module)

def get_licensing_status(
    """
    Check licensing status
    
    :return: package (key) and licensing status (value)
    :rtype: dict
    """
    license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
    result = None
    try:
        result = self.server.invoke_successfully(license_status,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error checking license status: %s" %
            to_native(e), exception=traceback.format_exc())
    return_dictionary = {
        license_v2_status = result.get_child_by_name('license-v2-status')
        if license_v2_status:
            for license_v2_status_info in license_v2_status.get_children():
                package = license_v2_status_info.get_child_content('package')
                status = license_v2_status_info.get_child_content('method')
        return_dictionary[package] = status

    return return_dictionary

def remove_licenses(self, remove_list):  
    """
    Remove requested licenses
    :param:
    remove_list : List of packages to remove
license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
for package in remove_list:
    license_delete.add_new_child('package', package)

if self.serial_number is not None:
    license_delete.add_new_child('serial-number', self.serial_number)

try:
    self.server.invoke_successfully(license_delete,
        enable_tunneling=False)
except netapp_utils.zapi.NaApiError as e:
    self.module.fail_json(msg="Error removing license %s" %
        to_native(e), exception=traceback.format_exc())

def remove_unused_licenses(self):
    
    Remove unused licenses
    
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
            to_native(e), exception=traceback.format_exc())

def remove_expired_licenses(self):
    
    Remove expired licenses
    
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
            to_native(e), exception=traceback.format_exc())

def update_licenses(self):
    
    Update licenses
    
    # Remove unused and expired licenses, if requested.
    if self.remove_unused:
        self.remove_unused_licenses()
if self.remove_expired:
    self.remove_expired_licenses()

# Next, add/remove specific requested licenses.
license_add = netapp_utils.zapi.NaElement('license-v2-add')
codes = netapp_utils.zapi.NaElement('codes')
remove_list = []
for key, value in self.licenses.items():
    str_value = str(value)
    # Make sure license is not an empty string.
    if str_value and str_value.strip():
        if str_value.lower() == 'remove':
            remove_list.append(str(key).lower())
        else:
            codes.add_new_child('license-code-v2', str_value)

# Remove requested licenses.
if len(remove_list) != 0:
    self.remove_licenses(remove_list)

# Add requested licenses
if len(codes.get_children()) != 0:
    license_add.add_child_elem(codes)
    try:
        self.server.invoke_successfully(license_add,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error adding licenses: %s" %
            to_native(e), exception=traceback.format_exc())

def apply(self):
    changed = False
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    self.update_licenses()
    new_license_status = self.get_licensing_status()
    if license_status != new_license_status:
        changed = True

    self.module.exit_json(changed=changed)

def main():
    v = NetAppCDOTLicense()
    v.apply()
if __name__ == '__main__':
    main()
#!/usr/bin/python

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'community'}

DOCUMENTATION = r'''
module: vcenter_license
short_description: Manage VMware vCenter license keys
description:  
- Add and delete vCenter, ESXi server license keys.
version_added: '2.4'
author:  
- Dag Wieers (@dagwieers)
requirements:  
- pyVmomi
options:  
labels:
    description:
    - The optional labels of the license key to manage in vSphere vCenter.
    - This is dictionary with key/value pair.
    default: {
        'source': 'ansible'
    }
license:
    description:
    - The license key to manage in vSphere vCenter.
    required: yes
state:
    description:
    - Whether to add (C(present)) or remove (C(absent)) the license key.
    choices: [absent, present]
    default: present
esxi_hostname:
    description:
    - The hostname of the ESXi server to which the specified license will be assigned.
    - This parameter is optional.
    version_added: '2.8'
notes:  
- This module will also auto-assign the current vCenter to the license key
if the product matches the license key, and vCenter us currently assigned an evaluation license only.
- The evaluation license (00000-00000-00000-00000-00000) is not listed when unused.
- If C(esxi_hostname) is specified, then will assign the C(license) key to the ESXi host.

extends_documentation_fragment: vmware.vcenter_documentation

EXAMPLES = r""
- name: Add a new vCenter license
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
    password: '{{ vcenter_password }}'
    license: f600d-21ae3-5592b-249e0-cc341
    state: present
  delegate_to: localhost

- name: Remove an (unused) vCenter license
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
    password: '{{ vcenter_password }}'
    license: f600d-21ae3-5592b-249e0-cc341
    state: absent
  delegate_to: localhost

- name: Add ESXi license and assign to the ESXi host
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
    password: '{{ vcenter_password }}'
    esxi_hostname: '{{ esxi_hostname }}'
    license: f600d-21ae3-5592b-249e0-dd502
    state: present
  delegate_to: localhost

RETURN = r"
licenses:
  description: list of license keys after module executed
  returned: always
  type: list
  sample:
    - f600d-21ae3-5592b-249e0-cc341
    - 143cc-0e942-b2955-3ea12-d006f
"
try:
    from pyVmomi import vim
    HAS_PYVMOMI = True
except ImportError:
    HAS_PYVMOMI = False

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
from ansible.module_utils.vmware import PyVmomi, vmware_argument_spec, find_hostsystem_by_name

class VcenterLicenseMgr(PyVmomi):
    def __init__(self, module):
        super(VcenterLicenseMgr, self).__init__(module)

    def find_key(self, licenses, license):
        for item in licenses:
            if item.licenseKey == license:
                return item
        return None

    def list_keys(self, self, licenses):
        keys = []
        for item in licenses:
            # Filter out evaluation license key
            if item.used is None:
                continue
            keys.append(item.licenseKey)
        return keys

def main():
    argument_spec = vmware_argument_spec()
    argument_spec.update(dict(
        labels=dict(type=dict, default=dict(source='ansible')),
        license=dict(type=str, required=True),
        state=dict(type=str, default='present', choices=['absent', 'present']),
        esxi_hostname=dict(type=str),
    ))

    module = AnsibleModule(
        argument_spec=argument_spec,
        supports_check_mode=True,
    )

    license = module.params['license']
    state = module.params['state']
# FIXME: This does not seem to work on vCenter v6.0
labels = []
for k in module.params['labels']:
    kv = vim.KeyValue()
    kv.key = k
    kv.value = module.params['labels'][k]
    labels.append(kv)

result = dict(
    changed=False,
    diff=dict(),
)

pyv = VcenterLicenseMgr(module)
if not pyv.is_vcenter():
    module.fail_json(msg="vcenter_license is meant for vCenter, hostname %s "
                     "is not vCenter server." % module.params.get('hostname'))

lm = pyv.content.licenseManager

result['licenses'] = pyv.list_keys(lm.licenses)
if module._diff:
    result['diff']['before'] = \n'.join(result['licenses']) + \n'

if state == 'present':
    if license not in result['licenses']:
        result['changed'] = True
    if module.check_mode:
        result['licenses'].append(license)
    else:
        lm.AddLicense(license, labels)

key = pyv.find_key(lm.licenses, license)
if key is not None:
    lam = lm.licenseAssignmentManager
    assigned_license = None
    # assign to current vCenter, if esxi_hostname is not specified
    if module.params['esxi_hostname'] is None:
        entityId = pyv.content.about.instanceUuid
        # if key name not contain "VMware vCenter Server"
        if pyv.content.about.name not in key.name:
            module.warn('License key "%s" (%s) is not suitable for "%s" (%s) is not suitable for "%s" % (license, key.name, pyv.content.about.name))
        # assign to ESXi server
        else:
            esxi_host = find_hostsystem_by_name(pyv.content, module.params['esxi_hostname'])
            if esxi_host is None:
module.fail_json(msg='Cannot find the specified ESXi host "%s".' % module.params['esxi_hostname'])
entityId = esxi_host._moId
# e.g., key.editionKey is "esx.enterprisePlus.cpuPackage", not sure all keys are in this format
if 'esx' not in key.editionKey:
    module.warn('License key "%s" edition "%s" is not suitable for ESXi server' % (license, key.editionKey))

try:
    assigned_license = lam.QueryAssignedLicenses(entityId=entityId)
except Exception as e:
    module.fail_json(msg='Could not query vCenter "%s" assigned license info due to %s.' % (entityId, to_native(e)))

if not assigned_license or (len(assigned_license) != 0 and assigned_license[0].assignedLicense.licenseKey != license):
    try:
        lam.UpdateAssignedLicense(entity=entityId, licenseKey=license)
    except Exception:
        module.fail_json(msg='Could not assign "%s" (%s) to vCenter.' % (license, key.name))
    result['changed'] = True
    result['licenses'] = pyv.list_keys(lm.licenses)
else:
    module.fail_json(msg='License "%s" is not existing or can not be added' % license)
if module._diff:
    result['diff']['after'] = '
'.join(result['licenses']) + '
'

elif state == 'absent' and license in result['licenses']:
    # Check if key is in use
    key = pyv.find_key(lm.licenses, license)
    if key.used > 0:
        module.fail_json(msg='Cannot remove key "%s", still in use %s time(s).' % (license, key.used))
    result['changed'] = True
    if module.check_mode:
        result['licenses'].remove(license)
    else:
        lm.RemoveLicense(license)
        result['licenses'] = pyv.list_keys(lm.licenses)
    if module._diff:
        result['diff']['after'] = '
'.join(result['licenses']) + '
'

module.exit_json(**result)

if __name__ == '__main__':
    main()
1.5 ansible 2.3.0.0 :3.el7

1.5.1 Available under license :

This package was debianized by Henry Graham (hzgraham) <Henry.Graham@mail.wvu.edu> on
Tue, 17 Apr 2012 12:19:47 -0400.

It was downloaded from https://github.com/ansible/ansible.git

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Version 3, 29 June 2007

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#!/usr/bin/python
# -*- coding: utf-8 -*-
#
# Copyright (c) 2016 F5 Networks Inc.
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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = ['metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified']

DOCUMENTATION = ''
---
module: bigip_device_license
short_description: Manage license installation and activation on BIG-IP devices
description:
- Manage license installation and activation on a BIG-IP.
version_added: 2.6
options:
license_key:
  description:
  - The registration key to use to license the BIG-IP.
  - This parameter is required if the C(state) is equal to C(present).
  - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
license_server:
  description:
  - The F5 license server to use when getting a license and validating a dossier.
  - This parameter is required if the C(state) is equal to C(present).
  - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
default: activate.f5.com
state:
  description:
  - The state of the license on the system.
  - When C(present), only guarantees that a license is there.
  - When C(latest), ensures that the license is always valid.
  - When C(absent), removes the license on the system.
default: present
choices:
- absent
- present
accept_eula:
description:
- Declares whether you accept the BIG-IP EULA or not. By default, this value is C(no). You must specifically declare that you have viewed and accepted the license. This module will not present you with that EULA though, so it is incumbent on you to read it.
- The EULA can be found here: https://support.f5.com/csp/article/K12902.
- This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
type: bool
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = ""
- name: License BIG-IP using a key
  bigip_device_license:
    license_key: "XXXXX-XXXXX-XXXXX-XXXXX-XXXXXXX"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
delegate_to: localhost

- name: Remove the license from the system
  bigip_device_license:
    state: "absent"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
delegate_to: localhost

RETURN = r"
# only common fields returned
""

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.urls import open_url
from ansible.module_utils.six import iteritems
import re
import sys
import time
import xml.etree.ElementTree

try:
    from library.module_utils.network.f5.bigip import HAS_F5SDK
    from library.module_utils.network.f5.bigip import F5Client
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import cleanup_tokens
    from library.module_utils.network.f5.common import fq_name
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.icontrol import iControlRestSession
    from library.module_utils.network.f5.icontrol import Request
    from library.module_utils.network.f5.icontrol import Response
except ImportError:
    HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigip import HAS_F5SDK
    from ansible.module_utils.network.f5.bigip import F5Client
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import cleanup_tokens
    from ansible.module_utils.network.f5.common import fq_name
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.icontrol import iControlRestSession
    from ansible.module_utils.network.f5.icontrol import Request
    from ansible.module_utils.network.f5.icontrol import Response
except ImportError:
    HAS_F5SDK = False

class LicenseXmlParser(object):
    def __init__(self, content=None):
        self.raw_content = content
        try:
            self.content = xml.etree.ElementTree.fromstring(content)
        except xml.etree.ElementTree.ParseError as ex:
            raise F5ModuleError("Provided XML payload is invalid. Received '{0}'.".format(str(ex)))

    @property
    def namespaces(self):
result = {
    'xsi': 'http://www.w3.org/2001/XMLSchema-instance'
}
return result

@property
def eula(self):
    try:
        root = self.content.findall('.//eula', self.namespaces)
        return root[0].text
    except Exception:
        return None

@property
def license(self):
    try:
        root = self.content.findall('.//license', self.namespaces)
        return root[0].text
    except Exception:
        return None

def find_element(self, value):
    root = self.content.findall('.//multiRef', self.namespaces)
    if len(root) == 0:
        return None
    for elem in root:
        for k, v in iteritems(elem.attrib):
            if value in v:
                return elem

@property
def state(self):
    elem = self.find_element('TransactionState')
    if elem is not None:
        return elem.text

@property
def fault_number(self):
    fault = self.get_fault()
    return fault.get('faultNumber', None)

@property
def fault_text(self):
    fault = self.get_fault()
    return fault.get('faultText', None)

def get_fault(self):
    result = dict()
root = self.find_element('LicensingFault')
if root is None:
    return result

for elem in root:
    if elem.tag == 'faultNumber':
        result['faultNumber'] = int(elem.text)
    elif elem.tag == 'faultText':
        tmp = elem.attrib.get('{http://www.w3.org/2001/XMLSchema-instance}nil', None)
        if tmp == 'true':
            result['faultText'] = None
        else:
            result['faultText'] = elem.text
    if 'faultNumber' not in result:
        result['faultNumber'] = None
    return result

def json(self):
    result = dict(
        eula=self.eula or None,
        license=self.license or None,
        state=self.state or None,
        fault_number=self.fault_number,
        fault_text=self.fault_text or None
    )
    return result

class Parameters(AnsibleF5Parameters):
    api_map = {
        'licenseEndDateTime': 'license_end_date_time'
    }

    api_attributes = [
    ]

    returnables = [
    ]

    updatables = [
    ]

    class ApiParameters(Parameters):
pass

class ModuleParameters(Parameters):
    @property
    def license_options(self):
        result = dict(
            eula=self.eula or '',
            email=self.email or '',
            first_name=self.first_name or '',
            last_name=self.last_name or '',
            company=self.company or '',
            phone=self.phone or '',
            job_title=self.job_title or '',
            address=self.address or '',
            city=self.city or '',
            state=self.state or '',
            postal_code=self.postal_code or '',
            country=self.country or ''
        )
        return result

    @property
    def license_url(self):
        result = 'https://{0}/license/services/urn:com.f5.license.v5b.ActivationService'.format(self.license_server)
        return result

    @property
    def license_envelope(self):
        result = """<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:ns3="http://www.w3.org/2001/XMLSchema"
    xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/"
    xmlns:ns0="http://schemas.xmlsoap.org/soap/encoding/"
    xmlns:ns1="https://{0}/license/services/urn:com.f5.license.v5b.ActivationService"
    xmlns:ns2="http://schemas.xmlsoap.org/soap/envelope/
    xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
    xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
    SOAP-ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
    <SOAP-ENV:Header/>
    <ns2:Body>
    <ns1:getLicense>
    <dossier xsi:type="ns3:string">{1}</dossier>
    <eula xsi:type="ns3:string">{eula}</eula>
    <email xsi:type="ns3:string">{email}</email>
    <firstName xsi:type="ns3:string">{first_name}</firstName>
    <lastName xsi:type="ns3:string">{last_name}</lastName>
    <companyName xsi:type="ns3:string">{company}</companyName>
    <phone xsi:type="ns3:string">{phone}</phone>
"""
        return result
class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
attr2 = getattr(self.have, param)
if attr1 != attr2:
    return attr1
except AttributeError:
    return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters(client=self.client)
        self.changes = UsableChanges()
        self.escape_patterns = r'\[$"\]'

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
            return True
        return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)
def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    try:
        if state == "present":
            changed = self.present()
        elif state == "absent":
            changed = self.absent()
    except iControlUnexpectedHTTPError as e:
        raise F5ModuleError(str(e))

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.client.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return False
    else:
        return self.create()

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def read_dossier_from_device(self):
    result = self.client.api.tm.util.get_dossier.exec_cmd(
        'run', utilCmdArgs='-b {0}'.format(self.want.license_key)
    )
    try:
        return result.commandResult
except Exception:
return None
def generate_license_from_remote(self):
mgmt = iControlRestSession()
mgmt.verify = False
mgmt.headers = {
'SOAPAction': '""',
'Content-Type': 'text/xml; charset=utf-8',
}
for x in range(0, 10):
try:
resp = mgmt.post(self.want.license_url, data=self.want.license_envelope)
except Exception as ex:
continue
try:
resp = LicenseXmlParser(content=resp._content)
result = resp.json()
except F5ModuleError as ex:
# This error occurs when there is a problem with the license server and it
# starts returning invalid XML (like if they upgraded something and the server
# is redirecting improperly.
#
# There's no way to recover from this error except by notifying F5 that there
# is an issue with the license server.
raise
except Exception as ex:
continue
if result['state'] == 'EULA_REQUIRED':
self.want.update({'eula': result['eula']})
continue
if result['state'] == 'LICENSE_RETURNED':
return result
elif result['state'] == 'EMAIL_REQUIRED':
raise F5ModuleError("Email must be provided")
elif result['state'] == 'CONTACT_INFO_REQUIRED':
raise F5ModuleError("Contact info must be provided")
else:
raise F5ModuleError(result['fault_text'])
def create(self):
self._set_changed_options()
if not self.want.accept_eula:
raise F5ModuleError(
"You must read and accept the product EULA to license the box."

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if self.module.check_mode:
    return True

dossier = self.read_dossier_from_device()
if dossier:
    self.want.update({'dossier': dossier})
else:
    raise F5ModuleError("Dossier not generated.")

self.create_on_device()
self.wait_for_mcpd()
if not self.exists():
    raise F5ModuleError(
        "Failed to license the device."
    )
return True

def absent(self):
    if self.any_license_exists():
        self.remove()
        self.wait_for_mcpd()
        if self.exists():
            raise F5ModuleError(
                "Failed to remove the license from the device."
            )
    return True
return False

def exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey == self.want.license_key:
            return True
    except Exception:
        pass
    return False

def wait_for_mcpd(self):
    nops = 0

    # Sleep a little to let mcpd settle and begin properly
    time.sleep(5)

    while nops < 4:
        try:
            if self._is_mcpd_ready_on_device():
                nops += 1
else:
    nops = 0
except Exception as ex:
    pass
time.sleep(5)

def _is_mcpd_ready_on_device(self):
    try:
        output = self.client.api.tm.util.bash.exec_cmd(
            'run',
            utilCmdArgs='-c "tmsh show sys mcp-state | grep running"'
        )
        if hasattr(output, 'commandResult'):
            return True
    except Exception as ex:
        pass
    return False

def any_license_exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey is not None:
            return True
    except Exception:
        pass
    return False

def create_on_device(self):
    license = self.generate_license_from_remote()
    if license is None:
        raise F5ModuleError(
            "Failed to generate license from F5 activation servers."
        )
    result = self.upload_license_to_device(license)
    if not result:
        raise F5ModuleError(
            "Failed to install license on device."
        )
    result = self.upload_eula_to_device(license)
    if not result:
        raise F5ModuleError(
            "Failed to upload EULA file to device."
        )
    result = self.reload_license()
    if not result:
        raise F5ModuleError(
            "Failed to reload license configuration."
        )
def upload_license_to_device(self, license):
    license_payload = re.sub(self.escape_patterns, r'\\1', license['license'])
    command = "'cat '> /config/bigip.license <<EOF
{0}
EOF".format(license_payload)
    command = '-c "{}"'.format(command)
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def upload_eula_to_device(self, license):
    eula_payload = re.sub(self.escape_patterns, r'\\1', license['eula'])
    command = "'cat '> /LICENSE.F5 <<EOF
{0}
EOF".format(eula_payload)
    command = '-c "{}"'.format(command)
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def reload_license(self):
    command = '-c "\{0\}"'.format('/usr/bin/reloadlic')
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def remove_from_device(self):
    result = self.remove_license_from_device()
    if not result:
        raise F5ModuleError("Failed to remove license from device.")
    result = self.remove_eula_from_device()
    if not result:
        raise F5ModuleError("Failed to remove EULA file from device.")
    result = self.reload_license()
    if not result:
        raise F5ModuleError("Failed to reload the empty license configuration.")

def remove_license_from_device(self):
    try:
        self.client.api.tm.unix_rm.exec_cmd('run', utilCmdArgs='/config/bigip.license')
    except UtilError as ex:
        if 'No such file or directory' in str(ex):
            return True
        else:
            raise F5ModuleError(str(ex))
def remove_eula_from_device(self):
    # UtilError should be raised when non-existent file is mentioned
    try:
        self.client.api.tm.util.unix_rm.exec_cmd('run', utilCmdArgs='/LICENSE.F5')
    except UtilError as ex:
        if 'No such file or directory' in str(ex):
            return True
        else:
            raise F5ModuleError(str(ex))
    return True

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(),
            license_server=dict(
                default='activate.f5.com',
            ),
            state=dict(
                choices=['absent', 'present'],
                default='present',
            ),
            accept_eula=dict(
                type='bool',
                default='no',
            ),
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula', 'license_key']]
        ]

    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            supports_check_mode=spec.supports_check_mode
        )
        if not HAS_F5SDK:
            module.fail_json(msg="The python f5-sdk module is required")
try:
    client = F5Client(**module.params)
    mm = ModuleManager(module=module, client=client)
    results = mm.exec_module()
    cleanup_tokens(client)
    module.exit_json(**results)
except F5ModuleError as ex:
    cleanup_tokens(client)
    module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()

#!/usr/bin/python
# -*- coding: utf-8 -*-
#
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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_regkey_license
short_description: Manages licenses in a BIG-IQ registration key pool
description:
- Manages licenses in a BIG-IQ registration key pool.
version_added: 2.5
options:
  regkey_pool:
    description:
    - The registration key pool that you want to place the license in.
    - You must be mindful to name your registration pools unique names. While
      BIG-IQ does not require this, this module does. If you do not do this,
      the behavior of the module is undefined and you may end up putting
      licenses in the wrong registration key pool.
    required: True
  license_key:
    description:
    - The license key to put in the pool.
    required: True
'
description:
  - Description of the license.
accept_eula:
  description:
    - A key that signifies that you accept the F5 EULA for this license.
    - A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
    - This is required when C(state) is C(present).
type: bool
state:
  description:
    - The state of the regkey license in the pool on the system.
    - When C(present), guarantees that the license exists in the pool.
    - When C(absent), removes the license from the pool.
default: present
choices:
  - absent
  - present
requirements:
  - BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r"
- name: Add a registration key license to a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Remove a registration key license from a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
    user: admin
    delegate_to: localhost
  ...
import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import HAS_F5SDK
    from library.module_utils.network.f5.bigiq import F5Client
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    try:
        from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    except ImportError:
        HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigiq import HAS_F5SDK
    from ansible.module_utils.network.f5.bigiq import F5Client
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    try:
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
    except ImportError:
        HAS_F5SDK = False

class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }

    api_attributes = [
        'regKey', 'description'
    ]

    returnables = [
        'description'
    ]

    updatables = ["
```python
def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def regkey_pool_uid(self):
        if self._values['regkey_pool_uid']:
            return self._values['regkey_pool_uid']
        collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s.get_collection()
        resource = next((x for x in collection if x.name == self.regkey_pool), None)
        if resource is None:
            raise F5ModuleError("Could not find the specified regkey pool.")
        self._values['regkey_pool_uid'] = resource.id
        return resource.id

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass
```

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

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class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
            if attr1 != attr2:
                return attr1
        except AttributeError:
            return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                pass
            elif isinstance(change, dict):
                for k, v in change.items():
                    if isinstance(v, dict):
                        for k2, v2 in v.items():
                            if not isinstance(k2, (str, int)) or not isinstance(v2, (str, int)):
                                changed[k][k2] = v2
                    else:
                        changed[k] = v
            else:
                changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
continue
else:
    if isinstance(change, dict):
        changed.update(change)
    else:
        changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state
    try:
        if state == "present":
            changed = self.present()
        elif state == "absent":
            changed = self.absent()
    except iControlUnexpectedHTTPError as e:
        raise F5ModuleError(str(e))
    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return self.update()
else:
    return self.create()

def exists(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    return True

def update(self):
    self.have = self.read_current_from_device()
    if not self.should_update():
        return False
    if self.module.check_mode:
        return True
    self.update_on_device()
    return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError(
            "To add a license, you must accept its EULA. Please see the module documentation for a link to this."
        )
    self.create_on_device()
    return True

def create_on_device(self):
    params = self.want.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    resource = pool.offerings_s.offerings.create(
        status='ACTIVATING_AUTOMATIC',
        **params
    )
for x in range(60):
    resource.refresh()
    if resource.status == 'READY':
        break
elif resource.status == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
    resource.modify(
        status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
        eulaText=resource.eulaText
    )
elif resource.status == 'ACTIVATION_FAILED':
    raise F5ModuleError(str(resource.message))
    time.sleep(1)

def wait_for_status(self, resource, status):
    for x in range(60):
        resource.refresh()
        if resource.status == status:
            return
        time.sleep(1)

def update_on_device(self):
    params = self.changes.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    resource.modify(**params)

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    if resource:
        resource.delete()

def read_current_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
collection = pool.offerings_s.get_collection()
resource = next((x for x in collection if x.regKey == self.want.license_key), None)
if resource is None:
    return False
result = resource.attrs
return ApiParameters(params=result)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            regkey_pool=dict(required=True),
            license_key=dict(required=True, no_log=True),
            description=dict(),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent']
            ),
        )
        self.argument_spec = []
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula']]
        ]

    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            supports_check_mode=spec.supports_check_mode,
            required_if=spec.required_if
        )

        if not HAS_F5SDK:
            module.fail_json(msg="The python f5-sdk module is required")

        try:
            client = F5Client(**module.params)
            mm = ModuleManager(module=module, client=client)
            results = mm.exec_module()
            module.exit_json(**results)
        except F5ModuleError as e:
            module.fail_json(msg=str(e))
if __name__ == '__main__':
    main()
shippable/vcenter/group1
cloud/vcenter

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest

if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule
try:
    from library.modules.bigiq_utility_license_assignment import ApiParameters
    from library.modules.bigiq_utility_license_assignment import ModuleParameters
    from library.modules.bigiq_utility_license_assignment import ModuleManager
    from library.modules.bigiq_utility_license_assignment import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ApiParameters
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleParameters
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleManager
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)

    if path in fixture_data:
        return fixture_data[path]

    with open(path) as f:
        data = f.read()

    try:
        data = json.loads(data)
    except Exception:
        pass

    fixture_data[path] = data

    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
p = ModuleParameters(params=args)
assert p.offering == 'asdf'
assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
assert p.device == '1.1.1.1'
assert p.managed is True

class TestManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()

    def test_create(self, *args):
        set_module_args(dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            device_username='admin',
            device_password='secret',
            managed='no',
            state='present',
            password='password',
            server='localhost',
            user='admin'
        ))

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode,
            required_if=self.spec.required_if
        )

        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[False, True])
        mm.create_on_device = Mock(return_value=True)
        mm.wait_for_device_to_be_licensed = Mock(return_value=True)

        results = mm.exec_module()

        assert results['changed'] is True

# -*- coding: utf-8 -*-

# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)
from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys

from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_regkey_license_assignment import ApiParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleManager
    from library.modules.bigiq_regkey_license_assignment import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ApiParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleManager
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        fixture_data[path] = f.read()
        return fixture_data[path]

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}
data = f.read()

try:
    data = json.loads(data)
except Exception:
    pass

fixture_data[path] = data
return data

class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
        )

        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is True

class TestManager(unittest.TestCase):
def setUp(self):
    self.spec = ArgumentSpec()

def test_create(self, *args):
    set_module_args(dict(
        pool='foo-pool',
        key='XXXX-XXXX-XXXX-XXXX-XXXX',
        device='1.1.1.1',
        device_username='admin',
        device_password='secret',
        managed='no',
        state='present',
        password='password',
        server='localhost',
        user='admin'
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode,
        required_if=self.spec.required_if
    )

    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)
    mm.wait_for_device_to_be_licensed = Mock(return_value=True)

    results = mm.exec_module()

    assert results['changed'] is True

# -*- coding: utf-8 -*-

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    from nose.plugins.skip import SkipTest
    if sys.version_info < (2, 7):
raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_utility_license import ModuleParameters
    from library.modules.bigiq_utility_license import ModuleManager
    from library.modules.bigiq_utility_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_utility_license import ModuleParameters
        from ansible.modules.network.f5.bigiq_utility_license import ModuleManager
        from ansible.modules.network.f5.bigiq_utility_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}
def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
def test_module_parameters(self):
    args = dict(
        license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
        accept_eula=True,
    )

    p = ModuleParameters(params=args)
    assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
    assert p.accept_eula is True

class TestManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(dict(
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            password='password',
            server='localhost',
            user='admin'
        ))

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode
        )
        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[False, True])
        mm.create_on_device = Mock(return_value=True)
        mm.wait_for_initial_license_activation = Mock(return_value=True)
        mm.wait_for_utility_license_activation = Mock(return_value=True)

        results = mm.exec_module()

        assert results['changed'] is True

    # -*- coding: utf-8 -*-

    # Copyright: (c) 2017, F5 Networks Inc.
with open(path) as f:
    data = f.read()

try:
    data = json.loads(data)
except Exception:
    pass

fixture_data[path] = data
return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            license_key='xxxx-yyyy-zzzz',
            license_server='foo-license.f5.com',
            accept_eula=True
        )

        p = ModuleParameters(params=args)
        assert p.license_key == 'xxxx-yyyy-zzzz'
        assert p.license_server == 'foo-license.f5.com'
        assert p.accept_eula is True

class TestModuleManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(
            dict(
                license_key='xxxx-yyyy-zzzz',
                license_server='foo-license.f5.com',
                accept_eula=True,
                server='localhost',
                user='admin',
                password='password'
            )
        )
module = AnsibleModule(
    argument_spec=self.spec.argument_spec,
    supports_check_mode=self.spec.supports_check_mode
)
mm = ModuleManager(module=module)

# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.read_dossier_from_device = Mock(return_value=True)
mm.generate_license_from_remote = Mock(return_value=True)
mm.upload_license_to_device = Mock(return_value=True)
mm.upload_eula_to_device = Mock(return_value=True)
mm.reload_license = Mock(return_value=True)
mm._is_mcpd_ready_on_device = Mock(return_value=True)
results = mm.exec_module()
assert results['changed'] is True

# -*- coding: utf-8 -*-

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule
try:
    from library.modules.bigiq_regkey_license import ModuleParameters
    from library.modules.bigiq_regkey_license import ApiParameters
    from library.modules.bigiq_regkey_license import ModuleManager
    from library.modules.bigiq_regkey_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
try:
    from ansible.modules.network.f5.bigiq_regkey_license import ModuleParameters
    from ansible.modules.network.f5.bigiq_regkey_license import ApiParameters
    from ansible.modules.network.f5.bigiq_regkey_license import ModuleManager
    from ansible.modules.network.f5.bigiq_regkey_license import ArgumentSpec
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from units.modules.utils import set_module_args
except ImportError:
    raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            regkey_pool='foo',
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            description='this is a description'
        )

        p = ModuleParameters(params=args)
        assert p.regkey_pool == 'foo'
        assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.accept_eula is True
        assert p.description == 'this is a description'
def test_api_parameters(self):
args = load_fixture('load_regkey_license_key.json')
p = ApiParameters(params=args)
assert p.description == 'foo bar baz'

class TestManager(unittest.TestCase):
def setUp(self):
self.spec = ArgumentSpec()
self.patcher1 = patch('time.sleep')
self.patcher1.start()
def tearDown(self):
self.patcher1.stop()
def test_create(self, *args):
set_module_args(dict(
regkey_pool='foo',
license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
accept_eula=True,
description='this is a description',
password='password',
server='localhost',
user='admin'
))
module = AnsibleModule(
argument_spec=self.spec.argument_spec,
supports_check_mode=self.spec.supports_check_mode
)
mm = ModuleManager(module=module)
# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.create_on_device = Mock(return_value=True)
results = mm.exec_module()
assert results['changed'] is True
assert results['description'] == 'this is a description'
{
"description": "this is a description",
"generation": 2,
"id": "452f8628-1e56-4b4d-946c-0e68f5780aa1",
"kind": "cm:device:licensing:pool:regkey:licenses:regkeypoollicensestate",
"lastUpdateMicros": 1513371645532221,

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This package was debianized by Henry Graham (hzgraham) <Henry.Graham@mail.wvu.edu> on Tue, 17 Apr 2012 12:19:47 -0400.

It was downloaded from https://github.com/ansible/ansible.git

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#!/usr/bin/python
# Copyright: (c) 2017, Dag Wieers (@dagwieers) <dag@wieers.com>
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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'community'}

DOCUMENTATION = r'''
module: vcenter_license
short_description: Manage VMware vCenter license keys
description:
- Add and delete vCenter license keys.
version_added: '2.4'
author:
- Dag Wieers (@dagwieers)
requirements:
- pyVmomi
options:
labels:
  description:
  - The optional labels of the license key to manage in vSphere vCenter.
  - This is dictionary with key/value pair.
  default: {
      'source': 'ansible'
  }
license:
  description:
  - The license key to manage in vSphere vCenter.
  required: yes
  state:
    description:
    - Whether to add (C(present)) or remove (C(absent)) the license key.
    choices: [absent, present]
    default: present
notes:
  - This module will also auto-assign the current vCenter to the license key if the product matches the license key, and vCenter is currently assigned an evaluation license only.
  - The evaluation license (00000-00000-00000-00000-00000) is not listed when unused.
extends_documentation_fragment: vmware.documentation

EXAMPLES = r""
- name: Add a new vCenter license
vcenter_license:
  hostname: '{{ vcenter_hostname }}'
  username: '{{ vcenter_username }}'
  password: '{{ vcenter_password }}'
  license: f600d-21ae3-5592b-249e0-cc341
  state: present
  delegate_to: localhost

- name: Remove an (unused) vCenter license
vcenter_license:
  hostname: '{{ vcenter_hostname }}'
  username: '{{ vcenter_username }}'
  password: '{{ vcenter_password }}'
  license: f600d-21ae3-5592b-249e0-cc341
  state: absent
  delegate_to: localhost
RETURN = r''
licenses:
    description: list of license keys after module executed
    returned: always
    type: list
    sample:
    - f600d-21ae3-5592b-249e0-cc341
    - 143cc-0e942-b2955-3ea12-d006f
''

try:
    from pyVmomi import vim
    HAS_PYVMOMI = True
except ImportError:
    HAS_PYVMOMI = False

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.vmware import connect_to_api, vmware_argument_spec

def find_key(licenses, license):
    for item in licenses:
        if item.licenseKey == license:
            return item
    return None

def list_keys(licenses):
    keys = []
    for item in licenses:
        # Filter out evaluation license key
        if item.used is None:
            continue
        keys.append(item.licenseKey)
    return keys

def main():
    argument_spec = vmware_argument_spec()
    argument_spec.update(dict(
        labels=dict(type='dict', default=dict(source='ansible')),
        license=dict(type='str', required=True),
        state=dict(type='str', default='present', choices=['absent', 'present']),
    ))

    module = AnsibleModule(

argument_spec=argument_spec,
supports_check_mode=True,
)

license = module.params['license']
state = module.params['state']

# FIXME: This does not seem to work on vCenter v6.0
labels = []
for k in module.params['labels']:
    kv = vim.KeyValue()
    kv.key = k
    kv.value = module.params['labels'][k]
    labels.append(kv)

result = dict(
    changed=False,
    diff=dict(),
)

if not HAS_PYVMOMI:
    module.fail_json(msg='pyvmomi is required for this module')

content = connect_to_api(module)
lm = content.licenseManager
result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['before'] = '
'.join(result['licenses']) + '
'
if state == 'present' and license not in result['licenses']:
    result['changed'] = True
    if module.check_mode:
        result['licenses'].append(license)
    else:
        lm.AddLicense(license, labels)

        # Automatically assign to current vCenter, if needed
        key = find_key(lm.licenses, license)
        if content.about.name in key.name:
            try:
                lam = lm.licenseAssignmentManager
                lam.UpdateAssignedLicense(entity=content.about.instanceUuid, licenseKey=license)
            except:
                module.warn('Could not assign "%s" (%s) to vCenter.' % (license, key.name))

        result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['after'] = '
'.join(result['licenses']) + '

elif state == 'absent' and license in result['licenses']:

    # Check if key is in use
    key = find_key(lm.licenses, license)
    if key.used > 0:
        module.fail_json(msg='Cannot remove key "%s", still in use %s time(s).' % (license, key.used))

result['changed'] = True
if module.check_mode:
    result['licenses'].remove(license)
else:
    lm.RemoveLicense(license)
    result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['after'] = '
'.join(result['licenses']) + '

module.exit_json(**result)

if __name__ == '__main__':
    main()

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Version 3, 29 June 2007

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more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

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# Test code for the vcenter license module.
# Copyright: (c) 2017, Dag Wieers <dag@wieers.com>
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

- name: Store the vCenter container IP
  set_fact:
    vcenter_host: "{ { lookup('env', 'vcenter_host') }}"

- debug:
  var: vcenter_host

- name: Wait for vcsim controller to come online {{ vcenter_host }}
  wait_for:
    host: "{ { vcenter_host }}"
    port: 5000
    state: started

- name: Kill vcsim
  uri:
    url: http://{ { vcenter_host }}:5000/killall

- name: Start vcsim
uri:
  url: http://{{ vcenter_host }}:5000/spawn?cluster=2
register: vcsim_instance

- name: Wait for vcsim server to come up online {{ vcenter_host }}
  wait_for:
    host: "{{ vcenter_host }}"
    port: 443
    state: started

- debug:
  var: vcsim_instance

# FIXME: ServerFaultCode: LicenseManager:LicenseManager does not implement: AddLicense
#- name: Add a vCenter evaluation license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]\"username\"] }}'
#    password: '{{ vcsim_instance["json"]\"password\"] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00000
#    state: present

#- name: Remove an (unused) vCenter evaluation license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]\"username\"] }}'
#    password: '{{ vcsim_instance["json"]\"password\"] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00000
#    state: absent

#- name: Add an invalid vCenter license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]\"username\"] }}'
#    password: '{{ vcsim_instance["json"]\"password\"] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00001
#    state: present
#    ignore_errors: yes

shippable/vcenter/group1
cloud/vcenter

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_utility_license_assignment import ApiParameters
    from library.modules.bigiq_utility_license_assignment import ModuleParameters
    from library.modules.bigiq_utility_license_assignment import ModuleManager
    from library.modules.bigiq_utility_license_assignment import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ApiParameters
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleParameters
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleManager
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        fixture_data[path] = f.read()
        return fixture_data[path]

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {
}

def load_fixture(name):
    path = os.path.join(fixture_path, name)

    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        fixture_data[path] = f.read()
data = f.read()

try:
    data = json.loads(data)
except Exception:
    pass

fixture_data[path] = data
return data

class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
        )

        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is True
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

class TestManager(unittest.TestCase):
def setUp(self):
    self.spec = ArgumentSpec()

def test_create(self, *args):
    set_module_args(dict(
        offering='asdf',
        key='XXXX-XXXX-XXXX-XXXX-XXXX',
        device='1.1.1.1',
        device_username='admin',
        device_password='secret',
        managed='no',
        state='present',
        password='password',
        server='localhost',
        user='admin'
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode,
        required_if=self.spec.required_if
    )

    mm = ModuleManager(module=module)
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)
    mm.wait_for_device_to_be_licensed = Mock(return_value=True)

    results = mm.exec_module()
    assert results['changed'] is True

# -*- coding: utf-8 -*-
#
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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest

if sys.version_info < (2, 7):

from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_regkey_license_assignment import ApiParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleManager
    from library.modules.bigiq_regkey_license_assignment import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ApiParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleManager
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data
class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is True

class TestManager(unittest.TestCase):

def setUp(self):
    self.spec = ArgumentSpec()

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        device='1.1.1.1',
        device_username='admin',
        device_password='secret',
        device_port='8443'
    ))
device_password='secret',
managed='no',
state='present',
password='password',
server='localhost',
user='admin')

module = AnsibleModule(
    argument_spec=self.spec.argument_spec,
supports_check_mode=self.spec.supports_check_mode,
required_if=self.spec.required_if
)

mm = ModuleManager(module=module)

# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.create_on_device = Mock(return_value=True)
mm.wait_for_device_to_be_licensed = Mock(return_value=True)

results = mm.exec_module()

assert results['changed'] is True

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import os
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import sys
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from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule
try:
    from library.modules.bigiq_utility_license import ModuleParameters
    from library.modules.bigiq_utility_license import ModuleManager
from library.modules.bigiq_utility_license import ArgumentSpec
from library.module_utils.network.f5.common import F5ModuleError
from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_utility_license import ModuleParameters
        from ansible.modules.network.f5.bigiq_utility_license import ModuleManager
        from ansible.modules.network.f5.bigiq_utility_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

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    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
        try:
            data = json.loads(data)
        except Exception:
            pass
        fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
        )
        p = ModuleParameters(params=args)
        assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.accept_eula is True
class TestManager(unittest.TestCase):

    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(dict(
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            password='password',
            server='localhost',
            user='admin'
        ))

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode
        )
        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[False, True])
        mm.create_on_device = Mock(return_value=True)
        mm.wait_for_initial_license_activation = Mock(return_value=True)
        mm.wait_for_utility_license_activation = Mock(return_value=True)

        results = mm.exec_module()

        assert results['changed'] is True

    # -*- coding: utf-8 -*-
    
    # Copyright: (c) 2017, F5 Networks Inc.
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    from __future__ import (absolute_import, division, print_function)
    __metaclass__ = type

    import os
    import json
    import sys
    import nose.plugins.skip

    from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigip_device_license import ApiParameters
    from library.modules.bigip_device_license import ModuleParameters
    from library.modules.bigip_device_license import ModuleManager
    from library.modules.bigip_device_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigip_device_license import ApiParameters
        from ansible.modules.network.f5.bigip_device_license import ModuleParameters
        from ansible.modules.network.f5.bigip_device_license import ModuleManager
        from ansible.modules.network.f5.bigip_device_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}  # Dictionary to store fixture data

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data
class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            license_key='xxxx-yyyy-zzzz',
            license_server='foo-license.f5.com',
            accept_eula=True
        )

        p = ModuleParameters(params=args)
        assert p.license_key == 'xxxx-yyyy-zzzz'
        assert p.license_server == 'foo-license.f5.com'
        assert p.accept_eula is True

class TestModuleManager(unittest.TestCase):

    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(
            dict(
                license_key='xxxx-yyyy-zzzz',
                license_server='foo-license.f5.com',
                accept_eula=True,
                server='localhost',
                user='admin',
                password='password'
            )
        )

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode
        )

        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[[False, True]])
        mm.read_dossier_from_device = Mock(return_value=True)
        mm.generate_license_from_remote = Mock(return_value=True)
mm.upload_license_to_device = Mock(return_value=True)
mm.upload_eula_to_device = Mock(return_value=True)
mm.reload_license = Mock(return_value=True)
mm._is_mcpd_ready_on_device = Mock(return_value=True)

results = mm.exec_module()
assert results['changed'] is True

# -*- coding: utf-8 -*-
#
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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys

from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_regkey_license import ModuleParameters
    from library.modules.bigiq_regkey_license import ApiParameters
    from library.modules.bigiq_regkey_license import ModuleManager
    from library.modules.bigiq_regkey_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_regkey_license import ModuleParameters
        from ansible.modules.network.f5.bigiq_regkey_license import ApiParameters
        from ansible.modules.network.f5.bigiq_regkey_license import ModuleManager
        from ansible.modules.network.f5.bigiq_regkey_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")
fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)

    if path in fixture_data:
        return fixture_data[path]

    with open(path) as f:
        data = f.read()

    try:
        data = json.loads(data)
    except Exception:
        pass

    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            regkey_pool='foo',
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            description='this is a description'
        )

        p = ModuleParameters(params=args)
        assert p.regkey_pool == 'foo'
        assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.accept_eula is True
        assert p.description == 'this is a description'

    def test_api_parameters(self):
        args = load_fixture('load_regkey_license_key.json')

        p = ApiParameters(params=args)
        assert p.description == 'foo bar baz'

class TestManager(unittest.TestCase):
    def setUp(self):
self.spec = ArgumentSpec()
self.patcher1 = patch('time.sleep')
self.patcher1.start()

def tearDown(self):
    self.patcher1.stop()

def test_create(self, *args):
    set_module_args(dict(
        regkey_pool='foo',
        license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
        accept_eula=True,
        description='this is a description',
        password='password',
        server='localhost',
        user='admin'
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode
    )

    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)

    results = mm.exec_module()

    assert results['changed'] is True
    assert results['description'] == 'this is a description'
    
    

"vendor": "F5 Networks, Inc."
"licensedDateTime": "2017-12-12T00:00:00-08:00"
"licensedVersion": "5.3.0"
"evaluationStartDateTime": "2017-12-11T00:00:00-08:00"
"evaluationEndDateTime": "2018-01-12T00:00:00-08:00"
"licenseEndDateTime": "2018-01-12T00:00:00-08:00"
"licenseStartDateTime": "2017-12-11T00:00:00-08:00"
"registrationKey": "XXXX-XXXX-XXXX-XXXX-XXXX"
"dossier": "1a44262799bc"
"authorization": "03fc41d1e8666"
"usage": "F5 Internal Product Development"
"platformId": "Z100"
"authVers": "5b"
"serviceCheckDateTime": "2017-12-12T00:00:00-08:00"
"serviceStatus": "As of 2017-12-12 there is no active service contract. This may inhibit your ability to upgrade your software."
"exclusivePlatform": [
"Z100"
"Z100A"
"Z100AzureCloud"
"Z100GoogleCloud"
"Z100K"
"Z100x"
"Z100H"
]
"activeModules": [
"APM, Max, VE (2500 CCU, 10000 Access Sessions)|P961057-1761515|Anti-Virus Checks"
"LTM, 10 Gbps, VE|T487107-2453693|, VE|DNSSEC"
"PEM, VE|X895364-1851682"
]
"optionalModules": [
"APM, Base, VE (50 CCU / 200 AS)"
"App Mode (TMSH Only, No Root/Bash)"
"Concurrent Users"
"Concurrent Users and Access Sessions, VE"
"FIPS 140-2 Level 1, BIG-IP VE-1G to 10G"
"IP Intelligence, 1Yr, VE"
"IP Intelligence, 1Yr, VE-10G"
"IP Intelligence, 3Yr, VE-10G",
"LTM to Better Bundle Upgrade, 10Gbps",
"PEM URL Filtering, 1Yr, HIGH PERF",
"PEM URL Filtering, 3Yr, HIGH PERF",
"Routing Bundle",
"Secure Web Gateway, 1Yr, VE",
"URL Filtering, 1Yr, VE"
]

"moduleEvaluations": [

{
  "moduleName": "IP Intelligence, 3Yr, VE|SUBSCRIPTION",
  "endDate": "soon"
},

{
  "moduleName": "Secure Web Gateway, 3Yr, VE|SUBSCRIPTION",
  "endDate": "soon"
},

{
  "moduleName": "URL Filtering, 3Yr, VE|SUBSCRIPTION",
  "endDate": "soon"
}

"featureFlags": [

{
  "featureName": "gtm_rate_limit",
  "featureValue": "12345"
}

"generation": 0,
"lastUpdateMicros": 0

"licenseText": "#Auth vers : BIG-IQ Product License File#",
"message": "License XXXX-XXXX-XXXX-XXXX-XXXX ready",
"name": "License for XXXX-XXXX-XXXX-XXXX-XXXX",
"publicKey": [
  48,
  0,
  1
]

"regKey": "XXXX-XXXX-XXXX-XXXX-XXXX-XXXX",
"selfLink": "https://localhost/mgmt/cm/device/licensing/pool/regkey/licenses/452f8628-1e56-4b4d-946c-0e68f5780aa1/offerings/XXXX-XXXX-XXXX-XXXX-XXXX-XXXX",
"sortName": "Registration Key Pool Item",
"status": "READY"
}

#!/usr/bin/python

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = ''

module: na_ontap_license
short_description: NetApp ONTAP protocol and feature licenses
extends_documentation_fragment:
    - netapp.na_ontap
version_added: '2.6'
author: NetApp Ansible Team (ng-ansibleteam@netapp.com)
description:
    - Add or remove licenses on NetApp ONTAP.

options:
    state:
        description:
            - Whether the specified license should exist or not.
        choices: ['present', 'absent']
default: present

    remove_unused:
        description:
            - Remove licenses that have no controller affiliation in the cluster.
type: bool

    remove_expired:
        description:
            - Remove licenses that have expired in the cluster.
type: bool

serial_number:
    description:
        Serial number of the node associated with the license.
        This parameter is used primarily when removing license for a specific service.

license_names:
    description:
- List of license-names to delete.
suboptions:
  base:
    description:
      - Cluster Base License
  nfs:
    description:
      - NFS License
  cifs:
    description:
      - CIFS License
  iscsi:
    description:
      - iSCSI License
  fcp:
    description:
      - FCP License
  cdmi:
    description:
      - CDMI License
  snaprestore:
    description:
      - SnapRestore License
  snapmirror:
    description:
      - SnapMirror License
  flexclone:
    description:
      - FlexClone License
  snapvault:
    description:
      - SnapVault License
  snaplock:
    description:
      - SnapLock License
  snapmanagersuite:
    description:
      - SnapManagerSuite License
  snapprotectapps:
    description:
      - SnapProtectApp License
  v_storageattach:
    description:
      - Virtual Attached Storage License

license_codes:
  description:
    - List of license codes to be added.
EXAMPLES = """
- name: Add licenses
  na_ontap_license:
    state: present
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: "################"
    license_codes: CODE1,CODE2

- name: Remove licenses
  na_ontap_license:
    state: absent
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: "################"
    license_names: nfs,cifs

RETURN = """

import traceback
from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils
HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

def local_cmp(a, b):
    return (a > b) - (a < b)

class NetAppOntapLicense(object):
    """ONTAP license class"""

def __init__(self):
    self.argument_spec = netapp_utils.na_ontap_host_argument_spec()
self.argument_spec.update(dict(
    state=dict(required=False, choices=[
        'present', 'absent'], default='present'),
    serial_number=dict(required=False, type='str'),
    remove_unused=dict(default=None, type='bool'),
    remove_expired=dict(default=None, type='bool'),
    license_codes=dict(default=None, type='list'),
    license_names=dict(default=None, type='list'),
))
self.module = AnsibleModule(
    argument_spec=self.argument_spec,
    supports_check_mode=False,
    required_if=[
        ('state', 'absent', ['serial_number', 'license_names'])
    ]
)
parameters = self.module.params
# set up state variables
self.state = parameters['state']
self.serial_number = parameters['serial_number']
self.remove_unused = parameters['remove_unused']
self.remove_expired = parameters['remove_expired']
self.license_codes = parameters['license_codes']
self.license_names = parameters['license_names']

if HAS_NETAPP_LIB is False:
    self.module.fail_json(  
        msg="the python NetApp-Lib module is required")
else:
    self.server = netapp_utils.setup_na_ontap_zapi(module=self.module)

def get_licensing_status(self):
    
    """
    Check licensing status
    """
    :return: package (key) and licensing status (value)
    :rtype: dict
    """
    license_status = netapp_utils.zapi.NaElement(
        'license-v2-status-list-info')
    result = None
    try:
        result = self.server.invoke_successfully(license_status,
                                                enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error checking license status: %s" %
                                to_native(error), exception=traceback.format_exc())
    return_dictionary = {  

license_v2_status = result.get_child_by_name('license-v2-status')
if license_v2_status:
    for license_v2_status_info in license_v2_status.get_children():
        package = license_v2_status_info.get_child_content('package')
        status = license_v2_status_info.get_child_content('method')
        return_dictionary[package] = status

return return_dictionary

def remove_licenses(self, package_name):
    """
    Remove requested licenses
    :param:
        package_name: Name of the license to be deleted
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    license_delete.add_new_child('serial-number', self.serial_number)
    license_delete.add_new_child('package', package_name)
    try:
        self.server.invoke_successfully(license_delete, enable_tunneling=False)
        return True
    except netapp_utils.zapi.NaApiError as error:
        # Error 15661 - Object not found
        if to_native(error.code) == "15661":
            return False
        else:
            self.module.fail_json(msg="Error removing license %s" %
                to_native(error), exception=traceback.format_exc())

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused, enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
            to_native(error), exception=traceback.format_exc())

def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
try:
    self.server.invoke_successfully(remove_expired,
        enable_tunneling=False)
except netapp_utils.zapi.NaApiError as error:
    self.module.fail_json(msg="Error removing expired licenses: %s" %
        to_native(error), exception=traceback.format_exc())

def add_licenses(self):
    """
    Add licenses
    """
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    for code in self.license_codes:
        codes.add_new_child('license-code-v2', str(code.strip().lower()))
    license_add.add_child_elem(codes)
    try:
        self.server.invoke_successfully(license_add,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error adding licenses: %s" %
            to_native(error), exception=traceback.format_exc())

def apply(self):
    """Call add, delete or modify methods""
    changed = False
    create_license = False
    remove_license = False
    results = netapp_utils.get_cserver(self.server)
    cserver = netapp_utils.setup_na_ontap_zapi(
        module=self.module, vserver=results)
    netapp_utils.ems_log_event("na_ontap_license", cserver)
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    if self.state == 'absent':  # delete
        changed = True
    else:  # add or update
        if self.license_codes is not None:
            create_license = True
            changed = True
        if self.remove_unused is not None:
            remove_license = True
            changed = True
        if self.remove_expired is not None:
            remove_license = True
            changed = True
    if changed:
if self.state == 'present':  # execute create
    if create_license:
        self.add_licenses()
    if self.remove_unused is not None:
        self.remove_unused_licenses()
    if self.remove_expired is not None:
        self.remove_expired_licenses()
    if create_license or remove_license:
        new_license_status = self.get_licensing_status()
        if local_cmp(license_status, new_license_status) == 0:
            changed = False
        else:  # execute delete
            license_deleted = False
            for package in self.license_names:
                license_deleted |= self.remove_licenses(package)
            changed = license_deleted

    self.module.exit_json(changed=changed)

def main():
    '''Apply license operations'''
    obj = NetAppOntapLicense()
    obj.apply()

if __name__ == '__main__':
    main()
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#!/usr/bin/python
#
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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'community'}

DOCUMENTATION = r'''
module: vcenter_license
short_description: Manage VMware vCenter license keys
description:
- Add and delete vCenter license keys.
version_added: '2.4'
author:
- Dag Wieers (@dagwieers)
requirements:
- pyVmomi
options:
labels:
  description:
  - The optional labels of the license key to manage in vSphere vCenter.
  - This is dictionary with key/value pair.
  default: {
    'source': 'ansible'
  }
license:
  description:
  - The license key to manage in vSphere vCenter.
  required: yes
state:
  description:
  - Whether to add (C(present)) or remove (C(absent)) the license key.
  choices: [absent, present]
  default: present
notes:
  - This module will also auto-assign the current vCenter to the license key
    if the product matches the license key, and vCenter us currently assigned
    an evaluation license only.
  - The evaluation license (00000-00000-00000-00000-00000) is not listed
    when unused.
extends_documentation_fragment: vmware.documentation

EXAMPLES = r"
- name: Add a new vCenter license
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
    password: '{{ vcenter_password }}'
    license: f600d-21ae3-5592b-249e0-cc341
    state: present
    delegate_to: localhost

- name: Remove an (unused) vCenter license
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
    password: '{{ vcenter_password }}'
    license: f600d-21ae3-5592b-249e0-cc341
    state: absent
    delegate_to: localhost
"
RETURN = r"
licenses:
description: list of license keys after module executed
returned: always
  type: list
  sample:
  - f600d-21ae3-5592b-249e0-cc341
  - 143cc-0e942-b2955-3ea12-d006f
... 

try:
    from pyVmomi import vim
    HAS_PYVMOMI = True
except ImportError:
    HAS_PYVMOMI = False

def find_key(licenses, license):
    for item in licenses:
        if item.licenseKey == license:
            return item
    return None

def list_keys(licenses):
    keys = []
    for item in licenses:
        # Filter out evaluation license key
        if item.used is None:
            continue
        keys.append(item.licenseKey)
    return keys

def main():
    argument_spec = vmware_argument_spec()
    argument_spec.update(dict(
        labels=dict(type='dict', default=dict(source='ansible')),
        license=dict(type='str', required=True),
        state=dict(type='str', default='present', choices=['absent', 'present'])),
    )

    module = AnsibleModule(
        argument_spec=argument_spec,
        supports_check_mode=True,
    )
license = module.params['license']
state = module.params['state']

# FIXME: This does not seem to work on vCenter v6.0
labels = []
for k in module.params['labels']:
    kv = vim.KeyValue()
    kv.key = k
    kv.value = module.params['labels'][k]
    labels.append(kv)

result = dict(
    changed=False,
    diff=dict(),
)

if not HAS_PYVMOMI:
    module.fail_json(msg='pyvmomi is required for this module')

content = connect_to_api(module)
lm = content.licenseManager

result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['before'] = '
'.join(result['licenses']) + '
'

if state == 'present' and license not in result['licenses']:
    result['changed'] = True
    if module.check_mode:
        result['licenses'].append(license)
    else:
        lm.AddLicense(license, labels)

        # Automatically assign to current vCenter, if needed
        key = find_key(lm.licenses, license)
        if content.about.name in key.name:
            try:
                lam = lm.licenseAssignmentManager
                lam.UpdateAssignedLicense(entity=content.about.instanceUuid, licenseKey=license)
            except:
                module.warn('Could not assign "%s" (%s) to vCenter.' % (license, key.name))

        result['licenses'] = list_keys(lm.licenses)
        if module._diff:
            result['diff']['after'] = '
'.join(result['licenses']) + '
'

elif state == 'absent' and license in result['licenses']:
# Check if key is in use
key = find_key(lm.licenses, license)
if key.used > 0:
    module.fail_json(msg='Cannot remove key "%s", still in use %s time(s).\n\n% (license, key.used))

result['changed'] = True
if module.check_mode:
    result['licenses'].remove(license)
else:
    lm.RemoveLicense(license)
    result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['after'] = '%n'.join(result['licenses']) + '%n'

module.exit_json(**result)

if __name__ == '__main__':
    main()

#!/usr/bin/python
# (c) 2018, NetApp, Inc
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = ''

module: na_ontap_license

short_description: NetApp ONTAP protocol and feature licenses
extends_documentation_fragment:
    - netapp.na_ontap
version_added: '2.6'
author: NetApp Ansible Team (ng-ansibleteam@netapp.com)

description:
    - Add or remove licenses on NetApp ONTAP.

options:
state:
  description:
  - Whether the specified license should exist or not.
  choices: ['present', 'absent']
  default: present

remove_unused:
  description:
  - Remove licenses that have no controller affiliation in the cluster.
  type: bool

remove_expired:
  description:
  - Remove licenses that have expired in the cluster.
  type: bool

serial_number:
  description:
  Serial number of the node associated with the license.
  This parameter is used primarily when removing license for a specific service.

license_names:
  description:
  - List of license-names to delete.
  suboptions:
    base:
      description:
      - Cluster Base License
    nfs:
      description:
      - NFS License
    cifs:
      description:
      - CIFS License
    iscsi:
      description:
      - iSCSI License
    fcp:
      description:
      - FCP License
    cdmi:
      description:
      - CDMI License
    snaprestore:
      description:
      - SnapRestore License
    snapmirror:
      description:
- SnapMirror License
  flexclone:
  description:
  - FlexClone License
snapvault:
  description:
  - SnapVault License
snaplock:
  description:
  - SnapLock License
snapmanagersuite:
  description:
  - SnapManagerSuite License
snapprotectapps:
  description:
  - SnapProtectApp License
v_storageattach:
  description:
  - Virtual Attached Storage License

license_codes:
  description:
  - List of license codes to be added.

... 

EXAMPLES = ""
- name: Add licenses
  na_ONTAP_license:
    state: present
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: #################
    license_codes: CODE1,CODE2

- name: Remove licenses
  na_ONTAP_license:
    state: absent
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: #################
    license_names: nfs,cifs
  ...
RETURN = ""

import traceback

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

def local_cmp(a, b):
    return (a > b) - (a < b)

class NetAppOntapLicense(object):
    """ONTAP license class""

def __init__(self):
    self.argument_spec = netapp_utils.na_ontap_host_argument_spec()
    self.argument_spec.update(dict(
        state=dict(required=False, choices=[
            'present', 'absent'], default='present'),
        serial_number=dict(required=False, type='str'),
        remove_unused=dict(default=None, type='bool'),
        remove_expired=dict(default=None, type='bool'),
        license_codes=dict(default=None, type='list'),
        license_names=dict(default=None, type='list'),
    ))
    self.module = AnsibleModule(
        argument_spec=self.argument_spec,
        supports_check_mode=False,
        required_if=[
            ('state', 'absent', ['serial_number', 'license_names'])
        ]
    )
    parameters = self.module.params
    # set up state variables
    self.state = parameters['state']
    self.serial_number = parameters['serial_number']
    self.remove_unused = parameters['remove_unused']
    self.remove_expired = parameters['remove_expired']
    self.license_codes = parameters['license_codes']
    self.license_names = parameters['license_names']

    if HAS_NETAPP_LIB is False:
self.module.fail_json(
    msg="the python NetApp-Lib module is required")
else:
    self.server = netapp_utils.setup_na_ontap_zapi(module=self.module)

def get_licensing_status(self):
    
    Check licensing status

    :return: package (key) and licensing status (value)
    :rtype: dict
    
    license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
    result = None
    try:
        result = self.server.invoke_successfully(license_status,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error checking license status: %s" %
            to_native(error), exception=traceback.format_exc())
    return_dictionary = {}
    license_v2_status = result.get_child_by_name('license-v2-status')
    if license_v2_status:
        for license_v2_status_info in license_v2_status.get_children():
            package = license_v2_status_info.get_child_content('package')
            status = license_v2_status_info.get_child_content('method')
            return_dictionary[package] = status
    return return_dictionary

def remove_licenses(self, package_name):
    
    Remove requested licenses
    
    :param:
        package_name: Name of the license to be deleted
    
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    license_delete.add_new_child('serial-number', self.serial_number)
    license_delete.add_new_child('package', package_name)
    try:
        self.server.invoke_successfully(license_delete,
            enable_tunneling=False)
        return True
    except netapp_utils.zapi.NaApiError as error:
        # Error 15661 - Object not found
        if to_native(error.code) == "15661":
            pass
return False
else:
    self.module.fail_json(msg="Error removing license %s" %
                        to_native(error), exception=traceback.format_exc())

def remove_unused_licenses(self):
    '''Remove unused licenses
    '''
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused,
                                        enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
                              to_native(error), exception=traceback.format_exc())

def remove_expired_licenses(self):
    '''Remove expired licenses
    '''
    remove_expired = netapp_utils.zapi.NaElement(
        'license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
                                        enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
                              to_native(error), exception=traceback.format_exc())

def add_licenses(self):
    '''Add licenses
    '''
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    for code in self.license_codes:
        codes.add_new_child('license-code-v2', str(code.strip().lower()))
    license_add.add_child_elem(codes)
    try:
        self.server.invoke_successfully(license_add,
                                        enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error adding licenses: %s" %
                              to_native(error), exception=traceback.format_exc())

def apply(self):
    '''Call add, delete or modify methods'''
changed = False
create_license = False
remove_license = False
results = netapp_utils.get_cserver(self.server)
cserver = netapp_utils.setup_na_ontap_zapi(
    module=self.module, vserver=results)
netapp_utils.ems_log_event("na_ontap_license", cserver)
# Add / Update licenses.
license_status = self.get_licensing_status()

if self.state == 'absent':  # delete
    changed = True
else:  # add or update
    if self.license_codes is not None:
        create_license = True
        changed = True
    if self.remove_unused is not None:
        remove_license = True
        changed = True
    if self.remove_expired is not None:
        remove_license = True
        changed = True
    if changed:
        if self.state == 'present':  # execute create
            if create_license:
                self.add_licenses()
            if self.remove_unused is not None:
                self.remove_unused_licenses()
            if self.remove_expired is not None:
                self.remove_expired_licenses()
            if create_license or remove_license:
                new_license_status = self.get_licensing_status()
                if local_cmp(license_status, new_license_status) == 0:
                    changed = False
        else:  # execute delete
            license_deleted = False
            for package in self.license_names:
                license_deleted |= self.remove_licenses(package)
            changed = license_deleted

    self.module.exit_json(changed=changed)

def main():
    """Apply license operations"""
    obj = NetAppOntapLicense()
    obj.apply()
if __name__ == '__main__':
    main()

#!/usr/bin/python

# (c) 2017, NetApp, Inc
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['deprecated'],
                    'supported_by': 'community'}

DOCUMENTATION = ""

module: na_cdot_license

short_description: Manage NetApp cDOT protocol and feature licenses
extends_documentation_fragment:
    - netapp.ontap
version_added: '2.3'
author: Sumit Kumar (sumit4@netapp.com)

deprecated:
    removed_in: '2.11'
    why: Updated modules released with increased functionality
    alternative: Use M(na_ontap_license) instead.

description:
    - Add or remove licenses on NetApp ONTAP.

options:

    remove_unused:
        description:
            - Remove licenses that have no controller affiliation in the cluster.
        type: bool

    remove_expired:
        description:
            - Remove licenses that have expired in the cluster.
        type: bool

serial_number:
description:
- Serial number of the node associated with the license.
- This parameter is used primarily when removing license for a specific service.
- If this parameter is not provided, the cluster serial number is used by default.

licenses:
description:
- List of licenses to add or remove.
- Please note that trying to remove a non-existent license will throw an error.
suboptions:
base:
description:
- Cluster Base License
nfs:
description:
- NFS License
cifs:
description:
- CIFS License
iscsi:
description:
- iSCSI License
fcp:
description:
- FCP License
cdmi:
description:
- CDMI License
snaprestore:
description:
- SnapRestore License
snapmirror:
description:
- SnapMirror License
flexclone:
description:
- FlexClone License
snapvault:
description:
- SnapVault License
snaplock:
description:
- SnapLock License
snapmanagersuite:
description:
- SnapManagerSuite License
snapprotectapps:
description:
- SnapProtectApp License
v_storageattach:
  description:
  - Virtual Attached Storage License

....

EXCEPTIONS = """
- name: Add licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: ################
    licenses:
      nfs: ################
      cifs: ################
      iscsi: ################
      fcp: ################
      snaprestore: ################
      flexclone: ################

- name: Remove licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: ################
    licenses:
      nfs: remove
      ....

RETURN = """

....

import traceback

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()
class NetAppCDOTLicense(object):
    def __init__(self):
        self.argument_spec = netapp_utils.ontap_sf_host_argument_spec()
        self.argument_spec.update(dict(
            serial_number=dict(required=False, type='str', default=None),
            remove_unused=dict(default=False, type='bool'),
            remove_expired=dict(default=False, type='bool'),
            licenses=dict(default=False, type='dict'),
        ))

        self.module = AnsibleModule(
            argument_spec=self.argument_spec,
            supports_check_mode=False
        )

        p = self.module.params

        # set up state variables
        self.serial_number = p['serial_number']
        self.remove_unused = p['remove_unused']
        self.remove_expired = p['remove_expired']
        self.licenses = p['licenses']

        if HAS_NETAPP_LIB is False:
            self.module.fail_json(msg="the python NetApp-Lib module is required")
        else:
            self.server = netapp_utils.setup_ontap_zapi(module=self.module)

    def get_licensing_status(self):
        """
        Check licensing status
        """

        license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
        result = None
        try:
            result = self.server.invoke_successfully(license_status,
                enable_tunneling=False)
        except netapp_utils.zapi.NaApiError as e:
            self.module.fail_json(msg="Error checking license status: \"%s\" %
                to_native(e), exception=traceback.format_exc())

        return_dictionary = []
        license_v2_status = result.get_child_by_name('license-v2-status')
        if license_v2_status:
            return_dictionary
for license_v2_status_info in license_v2_status.get_children():
    package = license_v2_status_info.get_child_content('package')
    status = license_v2_status_info.get_child_content('method')
    return_dictionary[package] = status

return return_dictionary

def remove_licenses(self, remove_list):
    """
    Remove requested licenses
    :param:
    remove_list : List of packages to remove
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    for package in remove_list:
        license_delete.add_new_child('package', package)
    if self.serial_number is not None:
        license_delete.add_new_child('serial-number', self.serial_number)
    try:
        self.server.invoke_successfully(license_delete,
                                        enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing license %s" %
                              to_native(e),
                              exception=traceback.format_exc())

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    remove_used = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_used,
                                         enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
                               to_native(e),
                               exception=traceback.format_exc())

def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
                                         enable_tunneling=False)
except netapp_utils.zapi.NaApiError as e:
    self.module.fail_json(msg="Error removing expired licenses: %s" %
                         to_native(e), exception=traceback.format_exc())

def update_licenses(self):
    """
    Update licenses
    """
    # Remove unused and expired licenses, if requested.
    if self.remove_unused:
        self.remove_unused_licenses()

    if self.remove_expired:
        self.remove_expired_licenses()

    # Next, add/remove specific requested licenses.
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    remove_list = []
    for key, value in self.licenses.items():
        str_value = str(value)
        # Make sure license is not an empty string.
        if str_value and str_value.strip():
            if str_value.lower() == 'remove':
                remove_list.append(str(key).lower())
            else:
                codes.add_new_child('license-code-v2', str_value)
        # Remove requested licenses.
    if not len(remove_list) == 0:
        self.remove_licenses(remove_list)

    # Add requested licenses
    if not len(codes.get_children()) == 0:
        license_add.add_child_elem(codes)
        try:
            self.server.invoke_successfully(license_add,
                                             enable_tunneling=False)
        except netapp_utils.zapi.NaApiError as e:
            self.module.fail_json(msg="Error adding licenses: %s" %
                                  to_native(e), exception=traceback.format_exc())

def apply(self):
    changed = False
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    self.update_licenses()
    new_license_status = self.get_licensing_status()
if not license_status == new_license_status:
    changed = True

self.module.exit_json(changed=changed)

def main():
    v = NetAppCDOTLicense()
    v.apply()

if __name__ == '__main__':
    main()

#!/usr/bin/python
#
#: coding: utf-8

# (c) 2016, Cumulus Networks <ce-ceng@cumulusnetworks.com>
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['removed'],
    'supported_by': 'community'}

from ansible.module_utils.common.removed import removed_module

if __name__ == '__main__':
    removed_module(removed_in="2.5")

# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified'}
module: bigiq_utility_license
short_description: Manage utility licenses on a BIG-IQ
description:
- Manages utility licenses on a BIG-IQ. Utility licenses are one form of licenses
  that BIG-IQ can distribute. These licenses, unlike regkey licenses, do not require
  a pool to be created before creation. Additionally, when assigning them, you assign
  by offering instead of key.
version_added: 2.6
options:
  license_key:
    description:
      - The license key to install and activate.
    required: True
  accept_eula:
    description:
      - A key that signifies that you accept the F5 EULA for this license.
      - A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
      - This is required when C(state) is C(present).
    type: bool
state:
  description:
    - The state of the utility license on the system.
    - When C(present), guarantees that the license exists.
    - When C(absent), removes the license from the system.
  default: present
  choices:
    - absent
    - present
requirements:
  - BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Add a utility license to the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost
- name: Remove a utility license from the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
    user: admin
    delegate_to: localhost

RETURN = r"
# only common fields returned
""

import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.common import exit_json
    from library.module_utils.network.f5.common import fail_json
except ImportError:
    from ansible.module_utils.network.f5.bigiq import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.common import exit_json
    from ansible.module_utils.network.f5.common import fail_json

class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }
    
    api_attributes = [
        'regKey'
    ]
    
    returnables = [
        'license_key'
    ]
    
    updatables = [
'license_key'
]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    pass

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    @property
    def license_key(self):
        return None

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have
def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
self.changes = UsableChanges(params=changed)
return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return False
    else:
        return self.create()

def exists(self):
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/?$filter=regKey+eq+'{2}'".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key)
    resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if resp.status == 200 and response['totalItems'] == 0:
    return False
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    self.wait_for_removal()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError("To add a license, you must accept its EULA. Please see the module documentation for a link to this.
    
    "
    )
    self.create_on_device()
    self.wait_for_initial_license_activation()
    self.wait_for_utility_license_activation()
    if not self.exists():
        raise F5ModuleError("Failed to activate the license.
    
   ")
    return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )

    params['name'] = self.want.license_key

---

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params['status'] = 'ACTIVATING_AUTOMATIC'

resp = self.client.api.post(uri, json=params)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

def wait_for_removal(self):
    count = 0

    while count < 3:
        if not self.exists():
            count += 1
        else:
            count = 0
        time.sleep(1)

def wait_for_initial_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))

        if 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp._content)

        if response['status'] == 'READY':
            count += 1
        elif response['status'] == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
uri = response['selfLink'].replace('https://localhost', 'https://{0}:{1}'.format(self.client.provider['server'], self.client.provider['server_port']
  )
)
self.client.api.patch(uri, json=dict(
  status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
  eulaText=response['eulaText']
)))
e elif response['status'] == 'ACTIVATION_FAILED':
  raise F5ModuleError(str(response['message']))
else:
  count = 0
  time.sleep(1)

def wait_for_utility_license_activation(self):
  count = 0
  uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(self.client.provider['server'], self.client.provider['server_port'], self.want.license_key
    )

  while count < 3:
    resp = self.client.api.get(uri)
    try:
      response = resp.json()
    except ValueError as ex:
      raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] in [400, 401]:
      if 'message' in response:
        raise F5ModuleError(response['message'])
      else:
        raise F5ModuleError(resp._content)
    if response['status'] == 'READY':
      count += 1
    elif response['status'] == 'ACTIVATION_FAILED':
      raise F5ModuleError(str(response['message']))
    else:
      count = 0
      time.sleep(1)

def absent(self):
  if self.exists():
return self.remove()
return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    resp = self.client.api.delete(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(required=True, no_log=True),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent']
            ),
        )

        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula']]
        ]

    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            ...)
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supports_check_mode=spec.supports_check_mode,
required_if=spec.required_if
)

try:
    client = F5RestClient(**module.params)
    mm = ModuleManager(module=module, client=client)
    results = mm.exec_module()
    exit_json(module, results, client)
except F5ModuleError as ex:
    fail_json(module, ex, client)

if __name__ == '__main__':
    main()

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                     'status': ['preview'],
                     'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_regkey_license_assignment
short_description: Manage regkey license assignment on BIG-IPs from a BIG-IQ
description:
  - Manages the assignment of regkey licenses on a BIG-IQ. Assignment means that
    the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
    Additionally, this module supported revoking the assignments from BIG-IP devices.
version_added: 2.6
options:
  pool:
    description:
      - The registration key pool to use.
    required: True
  key:
    description:
      - The registration key that you want to assign from the pool.
    required: True
  device:
description:
- When `managed` is `no`, specifies the address, or hostname, where the BIG-IQ can reach the remote device to register.
- When `managed` is `yes`, specifies the managed device, or device UUID, that you want to register.
- If `managed` is `yes`, it is very important that you do not have more than one device with the same name. BIG-IQ internally recognizes devices by their ID, and therefore, this module's cannot guarantee that the correct device will be registered. The device returned is the device that will be used.

managed:

description:
- Whether the specified device is a managed or un-managed device.
- When `state` is `present`, this parameter is required.

type: bool

device_port:

description:
- Specifies the port of the remote device to connect to.
- If this parameter is not specified, the default of `443` will be used.

default: 443

device_username:

description:
- The username used to connect to the remote device.
- This username should be one that has sufficient privileges on the remote device to do licensing. Usually this is the `Administrator` role.
- When `managed` is `no`, this parameter is required.

device_password:

description:
- The password of the `device_username`.
- When `managed` is `no`, this parameter is required.

state:

description:
- When `present`, ensures that the device is assigned the specified license.
- When `absent`, ensures the license is revokes from the remote device and freed on the BIG-IQ.

default: present

choices:
- present
- absent

extends_documentation_fragment: f5

author:
- Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Register an unmanaged device
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX-XXXX-XXXX-XXXX"
device: 1.1.1.1
managed: no
device_username: admin
device_password: secret
password: secret
server: lb.mydomain.com
state: present
user: admin
delegate_to: localhost

- name: Register a managed device, by name
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: bigi1.foo.com
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

RETURN = r"
# only common fields returned
"

import re
import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
from library.module_utils.network.f5.common import f5_argument_spec
from library.module_utils.network.f5.common import exit_json
from library.module_utils.network.f5.common import fail_json
from library.module_utils.network.f5.ipaddress import is_valid_ip
except ImportError:
    from ansible.module_utils.network.f5.bigiq import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.common import exit_json
    from ansible.module_utils.network.f5.common import fail_json
    from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
    api_map = {
        'deviceReference': 'device_reference',
        'deviceAddress': 'device_address',
        'httpsPort': 'device_port'
    }

    api_attributes = [
        'deviceReference', 'deviceAddress', 'httpsPort', 'managed'
    ]

    returnables = [
        'device_address', 'device_reference', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

    updatables = [
        'device_reference', 'device_address', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass
class ModuleParameters(Parameters):
    @property
def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']

    @property
def device_address(self):
        if self.device_is_address:
            return self._values['device']

    @property
def device_port(self):
        if self._values['device_port'] is None:
            return None
        return int(self._values['device_port'])

    @property
def device_is_address(self):
        if is_valid_ip(self.device):
            return True
        return False

    @property
def device_is_id(self):
        pattern = r'[A-Za-z0-9][8]-[A-Za-z0-9][4]-[A-Za-z0-9][4]-[A-Za-z0-9][4]-[A-Za-z0-9][12]'
        if re.match(pattern, self.device):
            return True
        return False

    @property
def device_is_name(self):
        if not self.device_is_address and not self.device_is_id:
            return True
        return False

    @property
def device_reference(self):
        if not self.managed:
return None
if self.device_is_address:
    # This range lookup is how you do lookups for single IP addresses. Weird.
    filter = "address+eq+'{0}...{0}'".format(self.device)
elif self.device_is_name:
    filter = "hostname+eq+'{0}'".format(self.device)
elif self.device_is_id:
    filter = "uuid+eq+'{0}'".format(self.device)
else:
    raise F5ModuleError("Unknown device format '{0}'".format(self.device))

uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    filter
)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError("No device with the specified address was found.
    ")
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
if 'items' in response:
    id = response['items'][0]['uuid']
result = dict(
    link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
)
return result

@property
def pool_id(self):
    filter = "(name eq '{0}')".format(self.pool)
uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses?$filter=[2]&$top=1'.format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    filter
)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError("No pool with the specified name was found."
    )
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
elif self.device_is_name:
    filter = "deviceName+eq+'{0}'".format(self.device)
elif self.device_is_id:
    filter = "deviceMachineId+eq+'{0}'".format(self.device)
else:
    raise F5ModuleError("Unknown device format '{0}'".format(self.device)
    )
uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    self.pool_id,
    self.key,
    filter
    )
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
raise F5ModuleError(resp._content)
result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
def device_username(self):
        if self._values['managed']:
            return None
        return self._values['device_username']

    @property
def device_password(self):
        if self._values['managed']:
            return None
        return self._values['device_password']

    @property
def device_reference(self):
        if not self._values['managed']:
            return None
        return self._values['device_reference']

    @property
def device_address(self):
        if self._values['managed']:
            return None
        return self._values['device_address']

    @property
def managed(self):
        return None

class ReportableChanges(Changes):
    pass
class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
            if attr1 != attr2:
                return attr1
        except AttributeError:
            return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
if isinstance(change, dict):
    changed.update(change)
else:
    changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

    def _announce_deprecations(self, result):
        warnings = result.pop('__warnings', [])
        for warning in warnings:
            self.module.deprecate(
                msg=warning['msg'],
                version=warning['version']
            )

    def present(self):
        if self.exists():
            return False
        return self.create()

    def exists(self):
        if self.want.member_id is None:
            return False
        return True

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

    def _announce_deprecations(self, result):
        warnings = result.pop('__warnings', [])
        for warning in warnings:
            self.module.deprecate(
                msg=warning['msg'],
                version=warning['version']
            )

    def present(self):
        if self.exists():
            return False
        return self.create()

    def exists(self):
        if self.want.member_id is None:
            return False
uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/[2]/offerings/[3]/members/[4]'.format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    self.want.pool_id,
    self.want.key,
    self.want.member_id
)
resp = self.client.api.get(uri)
if resp.status == 200:
    return True
return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    # Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
    #
    # This should be something that BIG-IQ can do natively in 6.1-ish time.
    time.sleep(60)
    return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError(
                "You must specify a 'device_username' when working with unmanaged devices."
            )
        if self.want.device_password is None:
            raise F5ModuleError(
                "You must specify a 'device_password' when working with unmanaged devices."
            )
        if self.module.check_mode:
            return True
    self.create_on_device()
    if not self.exists():
        raise F5ModuleError("Failed to license the remote device."
    )
    self.wait_for_device_to_be_licensed()
    # Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
    #
    # This should be something that BIG-IQ can do natively in 6.1-ish time.
```python
time.sleep(60)
return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key
    )

    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

def wait_for_device_to_be_licensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp.content)
```

raise F5ModuleError(resp.content)
if response['status'] == 'LICENSED':
    count += 1
else:
    count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
        params['id'] = self.want.member_id
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
    self.client.api.delete(uri, json=params)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            pool=dict(required=True),
            key=dict(required=True, no_log=True),
            device=dict(required=True),
            managed=dict(type='bool'),
            device_port=dict(type='int', default=443),
            device_username=dict(no_log=True),
            device_password=dict(no_log=True),
            state=dict(default='present', choices=['absent', 'present'])
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['key', 'managed']],
            ['managed', False, ['device', 'device_username', 'device_password']],
            ['managed', True, ['device']]
        ]
def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)

if __name__ == '__main__':
    main()

#!/usr/bin/python
# (c) 2017, NetApp, Inc
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['deprecated'],
                    'supported_by': 'community'}

DOCUMENTATION = ''

module: na_cdot_license

short_description: Manage NetApp cDOT protocol and feature licenses
extends_documentation_fragment:
    - netapp.ontap
version_added: '2.3'
author: Sumit Kumar (sumit4@netapp.com)

deprecated:
removed_in: '2.11'
why: Updated modules released with increased functionality
alternative: Use M(na_ontap_license) instead.

description:
- Add or remove licenses on NetApp ONTAP.

options:

remove_unused:
description:
- Remove licenses that have no controller affiliation in the cluster.
type: bool

remove_expired:
description:
- Remove licenses that have expired in the cluster.
type: bool

serial_number:
description:
- Serial number of the node associated with the license.
- This parameter is used primarily when removing license for a specific service.
- If this parameter is not provided, the cluster serial number is used by default.

licenses:
description:
- List of licenses to add or remove.
- Please note that trying to remove a non-existent license will throw an error.
suboptions:
base:
description:
  - Cluster Base License
nfs:
description:
  - NFS License
cifs:
description:
  - CIFS License
iscsi:
description:
  - iSCSI License
fcp:
description:
  - FCP License
cdmi:
description:
  - CDMI License
snaprestore:
  description:
    - SnapRestore License
snapmirror:
  description:
    - SnapMirror License
flexclone:
  description:
    - FlexClone License
snapvault:
  description:
    - SnapVault License
snaplock:
  description:
    - SnapLock License
snapmanagersuite:
  description:
    - SnapManagerSuite License
snapprotectapps:
  description:
    - SnapProtectApp License
v_storageattach:
  description:
    - Virtual Attached Storage License

EXAMPLES = """
- name: Add licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: "{{ netapp_serial_number }}"
    licenses:
      nfs: "{{ netapp_license_nfs }}"
      cifs: "{{ netapp_license_cifs }}"
      iscsi: "{{ netapp_license_iscsi }}"
      fcp: "{{ netapp_license_fcp }}"
      snaprestore: "{{ netapp_license_snaprestore }}"
      flexclone: "{{ netapp_license_flexclone }}"

- name: Remove licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
remove_unused: false
remove_expired: true
serial_number: ################
licenses:
nfs: remove

RETURN = ""

import traceback

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

class NetAppCDOTLicense(object):

def __init__(self):
    self.argument_spec = netapp_utils.ontap_sf_host_argument_spec()
    self.argument_spec.update(dict(
        serial_number=dict(required=False, type='str', default=None),
        remove_unused=dict(default=False, type='bool'),
        remove_expired=dict(default=False, type='bool'),
        licenses=dict(default=False, type='dict'),
    ))

    self.module = AnsibleModule(
        argument_spec=self.argument_spec,
        supports_check_mode=False
    )

    p = self.module.params

    # set up state variables
    self.serial_number = p['serial_number']
    self.remove_unused = p['remove_unused']
    self.remove_expired = p['remove_expired']
    self.licenses = p['licenses']

    if HAS_NETAPP_LIB is False:
        self.module.fail_json(msg="the python NetApp-Lib module is required")
    else:
        self.server = netapp_utils.setup_ontap_zapi(module=self.module)
def get_licensing_status(self):
    """
    Check licensing status
    :return: package (key) and licensing status (value)
    :rtype: dict
    """
    license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
    result = None
    try:
        result = self.server.invoke_successfully(license_status,
                                                  enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error checking license status: %s" %
                               to_native(e), exception=traceback.format_exc())
    return_dictionary = {}
    license_v2_status = result.get_child_by_name('license-v2-status')
    if license_v2_status:
        for license_v2_status_info in license_v2_status.get_children():
            package = license_v2_status_info.get_child_content('package')
            status = license_v2_status_info.get_child_content('method')
            return_dictionary[package] = status
    return return_dictionary

def remove_licenses(self, remove_list):
    """
    Remove requested licenses
    :param:
    remove_list : List of packages to remove
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    for package in remove_list:
        license_delete.add_new_child('package', package)
    if self.serial_number is not None:
        license_delete.add_new_child('serial-number', self.serial_number)
    try:
        self.server.invoke_successfully(license_delete,
                                         enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing license %s" %
                               to_native(e), exception=traceback.format_exc())
def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
            to_native(e), exception=traceback.format_exc())

def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
            to_native(e), exception=traceback.format_exc())

def update_licenses(self):
    """
    Update licenses
    """
    # Remove unused and expired licenses, if requested.
    if self.remove_unused:
        self.remove_unused_licenses()
    if self.remove_expired:
        self.remove_expired_licenses()

    # Next, add/remove specific requested licenses.
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    remove_list = []
    for key, value in self.licenses.items():
        str_value = str(value)
        # Make sure license is not an empty string.
        if str_value and str_value.strip():
            if str_value.lower() == 'remove':
                remove_list.append(str(key).lower())
            else:
                codes.add_new_child('license-code-v2', str_value)

            remove_list = []
# Remove requested licenses.
if not len(remove_list) == 0:
    self.remove_licenses(remove_list)

# Add requested licenses
if not len(codes.get_children()) == 0:
    license_add.add_child_elem(codes)
    try:
        self.server.invoke_successfully(license_add,
                                       enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error adding licenses: %s" %
                               to_native(e), exception=traceback.format_exc())

def apply(self):
    changed = False
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    self.update_licenses()
    new_license_status = self.get_licensing_status()
    if not license_status == new_license_status:
        changed = True
    self.module.exit_json(changed=changed)

def main():
    v = NetAppCDOTLicense()
    v.apply()

if __name__ == '__main__':
    main()
module: bigiq_utility_license_assignment
short_description: Manage utility license assignment on BIG-IPs from a BIG-IQ
description:
- Manages the assignment of utility licenses on a BIG-IQ. Assignment means that
  the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
  Additionally, this module supported revoking the assignments from BIG-IP devices.
version_added: 2.7
options:
  unit_of_measure:
description:
  - Sets the rate at which this license usage is billed.
  - Depending on your license, you may have different units of measures
    available to you. If a particular unit is not available to you, the module
    will notify you at licensing time.
default: hourly
choices:
  - hourly
  - daily
  - monthly
  - yearly
key:
description:
  - The registration key that you want choose an offering from.
required: True
offering:
description:
  - Name of the license offering to assign to the device.
device:
description:
  - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ
    can reach the remote device to register.
  - When C(managed) is C(yes), specifies the managed device, or device UUID, that
    you want to register.
  - If C(managed) is C(yes), it is very important that you do not have more than
    one device with the same name. BIG-IQ internally recognizes devices by their ID,
    and therefore, this module's cannot guarantee that the correct device will be
    registered. The device returned is the device that will be used.
managed:
description:
  - Whether the specified device is a managed or un-managed device.
  - When C(state) is C(present), this parameter is required.
type: bool
device_port:
description:
  - Specifies the port of the remote device to connect to.
  - If this parameter is not specified, the default of C(443) will be used.
device_username:
description:
- The username used to connect to the remote device.
- This username should be one that has sufficient privileges on the remote device
to do licensing. Usually this is the C(Administrator) role.
- When C(managed) is C(no), this parameter is required.

device_password:
description:
- The password of the C(device_username).
- When C(managed) is C(no), this parameter is required.

state:
description:
- When C(present), ensures that the device is assigned the specified license.
- When C(absent), ensures the license is revoked from the remote device and freed
  on the BIG-IQ.

default: present
choices:
- present
- absent

extends_documentation_fragment: f5

author:
- Tim Rupp (@caphrim007)

EXAMPLES
- name: Register an unmanaged device
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 1.1.1.1
    managed: no
    device_username: admin
    device_password: secret
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
    delegate_to: localhost

- name: Register a managed device, by name
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: bigi1.foo.com
    managed: yes
    state: present
provider:
  password: secret
  server: lb.mydomain.com
  user: admin
delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
    delegate_to: localhost

RETURN = r"
# only common fields returned
"

import re

from ansible.module_utils.basic import AnsibleModule

try:
  from library.module_utils.network.f5.bigiq import F5RestClient
  from library.module_utils.network.f5.common import F5ModuleError
  from library.module_utils.network.f5.common import AnsibleF5Parameters
  from library.module_utils.network.f5.common import f5_argument_spec
  from library.module_utils.network.f5.common import exit_json
  from library.module_utils.network.f5.common import fail_json
  from library.module_utils.network.f5.ipaddress import is_valid_ip
except ImportError:
  from ansible.module_utils.network.f5.bigiq import F5RestClient
  from ansible.module_utils.network.f5.common import F5ModuleError
  from ansible.module_utils.network.f5.common import AnsibleF5Parameters
  from ansible.module_utils.network.f5.common import f5_argument_spec
  from ansible.module_utils.network.f5.common import exit_json
  from ansible.module_utils.network.f5.common import fail_json
  from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
  api_map = {

'deviceReference': 'device_reference',
'deviceAddress': 'device_address',
'httpsPort': 'device_port',
'unitOfMeasure': 'unit_of_measure'
}

api_attributes = [
    'deviceReference', 'deviceAddress', 'httpsPort', 'managed', 'unitOfMeasure'
]

returnables = [
    'device_address', 'device_reference', 'device_username', 'device_password',
    'device_port', 'managed', 'unit_of_measure'
]

updatables = [
    'device_reference', 'device_address', 'device_username', 'device_password',
    'device_port', 'managed', 'unit_of_measure'
]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
        result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']
@property
def device_address(self):
    if self.device_is_address:
        return self._values['device']

@property
def device_port(self):
    if self._values['device_port'] is None:
        return None
    return int(self._values['device_port'])

@property
def device_is_address(self):
    if is_valid_ip(self.device):
        return True
    return False

@property
def device_is_id(self):
    pattern = r'\[A-Za-z0-9\]{8}-\[A-Za-z0-9\]{4}-\[A-Za-z0-9\]{4}-\[A-Za-z0-9\]{4}-\[A-Za-z0-9\]{12}'
    if re.match(pattern, self.device):
        return True
    return False

@property
def device_is_name(self):
    if not self.device_is_address and not self.device_is_id:
        return True
    return False

@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
        elif self.device_is_name:
            filter = "hostname+eq+'{0}'".format(self.device)
        elif self.device_is_id:
            filter = "uuid+eq+'{0}'".format(self.device)
        else:
            raise F5ModuleError("Unknown device format '{0}'".format(self.device))
    uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
self.client.provider['server'],
self.client.provider['server_port'],
filter
)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError(
        "No device with the specified address was found."
    )
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)
id = response['items'][0]['uuid']
result = dict(
    link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
)
return result

@property
def offering_id(self):
    filter = "(name+eq+"{0}")".format(self.offering)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings?$filter={3}&$top=1'.format(  
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.key,
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError(
            "No offering with the specified name was found."
        )
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    return response['items'][0]['id']
@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "deviceMachineId+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(  
        self.client.provider['server'],  
        self.client.provider['server_port'],  
        self.key,  
        self.offering_id,  
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        return None
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    result = response['items'][0]['id']
    return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
return self._values['device_port']

@property
def device_username(self):
    if self._values['managed']:
        return None
    return self._values['device_username']

@property
def device_password(self):
    if self._values['managed']:
        return None
    return self._values['device_password']

@property
def device_reference(self):
    if not self._values['managed']:
        return None
    return self._values['device_reference']

@property
def device_address(self):
    if self._values['managed']:
        return None
    return self._values['device_address']

@property
def managed(self):
    return None

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):

attr1 = getattr(self.want, param)
try:
    attr2 = getattr(self.have, param)
    if attr1 != attr2:
        return attr1
except AttributeError:
    return attr1

class ModuleManager(object):
def __init__(self, *args, **kwargs):
    self.module = kwargs.get('module', None)
    self.client = kwargs.get('client', None)
    self.want = ModuleParameters(params=self.module.params, client=self.client)
    self.have = ApiParameters()
    self.changes = UsableChanges()

def _set_changed_options(self):
    changed = {}
    for key in Parameters.returnables:
        if getattr(self.want, key) is not None:
            changed[key] = getattr(self.want, key)
    if changed:
        self.changes = Changes(params=changed)

def _update_changed_options(self):
    diff = Difference(self.want, self.have)
    updatables = Parameters.updatables
    changed = dict()
    for k in updatables:
        change = diff.compare(k)
        if change is None:
            continue
        else:
            if isinstance(change, dict):
                changed.update(change)
            else:
                changed[k] = change
    if changed:
        self.changes = Changes(params=changed)
        return True
    return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False
def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
        return True
    return False

def remove(self):
    self._set_changed_options()
if self.module.check_mode:
    return True
self.remove_from_device()
if self.exists():
    raise F5ModuleError("Failed to delete the resource.")
return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError("You must specify a 'device_username' when working with unmanaged devices."
        )
        if self.want.device_password is None:
            raise F5ModuleError("You must specify a 'device_password' when working with unmanaged devices."
        )
    if self.module.check_mode:
        return True
    self.create_on_device()
if not self.exists():
    raise F5ModuleError("Failed to license the remote device."
)  
    self.wait_for_device_to_be_licensed()
return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
    )
    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
if 'message' in response:
    raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp.content)

def wait_for_device_to_be_licensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp.content)
        if response['status'] == 'LICENSED':
            count += 1
        else:
            count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
    params['id'] = self.want.member_id
params['username'] = self.want.device_username
params['password'] = self.want.device_password
self.client.api.delete(uri, json=params)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            offering=dict(required=True),
            unit_of_measure=dict(
                default='hourly',
                choices=['hourly', 'daily', 'monthly', 'yearly']
            ),
            key=dict(required=True, no_log=True),
            device=dict(required=True),
            managed=dict(type='bool'),
            device_port=dict(type='int', default=443),
            device_username=dict(no_log=True),
            device_password=dict(no_log=True),
            state=dict(default='present', choices=['absent', 'present'])
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['key', 'managed']],
            ['managed', False, ['device', 'device_username', 'device_password']],
            ['managed', True, ['device']]  
        ]

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
except F5ModuleError as ex:
    fail_json(module, ex, client)

if __name__ == '__main__':
    main()

#:!/usr/bin/python
#: -*- coding: utf-8 -*-
#
# Copyright (c) 2016 F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = ''
---
module: bigip_device_license
short_description: Manage license installation and activation on BIG-IP devices
description:
  - Manage license installation and activation on a BIG-IP.
version_added: 2.6
options:
  license_key:
    description:
      - The registration key to use to license the BIG-IP.
      - This parameter is required if the C(state) is equal to C(present).
      - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
  license_server:
    description:
      - The F5 license server to use when getting a license and validating a dossier.
      - This parameter is required if the C(state) is equal to C(present).
      - This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.
    default: activate.f5.com
  state:
    description:
      - The state of the license on the system.
      - When C(present), only guarantees that a license is there.
      - When C(latest), ensures that the license is always valid.
      - When C(absent), removes the license on the system.
    default: present
choices:
- absent
- present

accept_eula:

description:
- Declares whether you accept the BIG-IP EULA or not. By default, this value is C(no). You must specifically declare that you have viewed and accepted the license. This module will not present you with that EULA though, so it is incumbent on you to read it.
- The EULA can be found here: https://support.f5.com/csp/article/K12902.
- This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.

type: bool
extends_documentation_fragment: f5

author:
- Tim Rupp (@caphrim007)

EXAMPLES = ""
- name: License BIG-IP using a key
  bigip_device_license:
    license_key: "XXXXX-XXXXX-XXXXX-XXXXX-XXXXXXX"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
    delegate_to: localhost

- name: Remove the license from the system
  bigip_device_license:
    state: "absent"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"
    delegate_to: localhost

RETURN = r"
# only common fields returned
"

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.urls import open_url
from ansible.module_utils.six import iteritems
import re
import sys
import time
import xml.etree.ElementTree

try:
    from library.module_utils.network.f5.bigip import HAS_F5SDK
    from library.module_utils.network.f5.bigip import F5Client
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import cleanup_tokens
    from library.module_utils.network.f5.common import fq_name
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.icontrol import iControlRestSession
    from library.module_utils.network.f5.icontrol import Request
    from library.module_utils.network.f5.icontrol import Response
    try:
        from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from f5.sdk_exception import UtilError
    except ImportError:
        HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigip import HAS_F5SDK
    from ansible.module_utils.network.f5.bigip import F5Client
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import cleanup_tokens
    from ansible.module_utils.network.f5.common import fq_name
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.icontrol import iControlRestSession
    from ansible.module_utils.network.f5.icontrol import Request
    from ansible.module_utils.network.f5.icontrol import Response
    try:
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from f5.sdk_exception import UtilError
    except ImportError:
        HAS_F5SDK = False

class LicenseXmlParser(object):
    def __init__(self, content=None):
        self.raw_content = content
        try:
            self.content = xml.etree.ElementTree.fromstring(content)
        except xml.etree.ElementTree.ParseError as ex:
            raise F5ModuleError("Provided XML payload is invalid. Received '{0}'.".format(str(ex)))

@property
    def namespaces(self):
        result = {

'xsi': 'http://www.w3.org/2001/XMLSchema-instance'
}
return result

@property
def eula(self):
    try:
        root = self.content.findall('//eula', self.namespaces)
        return root[0].text
    except Exception:
        return None

@property
def license(self):
    try:
        root = self.content.findall('//license', self.namespaces)
        return root[0].text
    except Exception:
        return None

def find_element(self, value):
    root = self.content.findall('//multiRef', self.namespaces)
    if len(root) == 0:
        return None
    for elem in root:
        for k, v in iteritems(elem.attrib):
            if value in v:
                return elem

@property
def state(self):
    elem = self.find_element('TransactionState')
    if elem is not None:
        return elem.text

@property
def fault_number(self):
    fault = self.get_fault()
    return fault.get('faultNumber', None)

@property
def fault_text(self):
    fault = self.get_fault()
    return fault.get('faultText', None)

def get_fault(self):
    result = dict()
root = self.find_element('LicensingFault')
if root is None:
    return result

for elem in root:
    if elem.tag == 'faultNumber':
        result['faultNumber'] = int(elem.text)
    elif elem.tag == 'faultText':
        tmp = elem.attrib.get('{http://www.w3.org/2001/XMLSchema-instance}nil', None)
        if tmp == 'true':
            result['faultText'] = None
        else:
            result['faultText'] = elem.text
    if 'faultNumber' not in result:
        result['faultNumber'] = None
    return result

def json(self):
    result = dict(
        eula=self.eula or None,
        license=self.license or None,
        state=self.state or None,
        fault_number=self.fault_number,
        fault_text=self.fault_text or None
    )
    return result

class Parameters(AnsibleF5Parameters):
    api_map = {
        'licenseEndDateTime': 'license_end_date_time'
    }

    api_attributes = [
    ]

    returnables = [
    ]

    updatables = [
    ]

class ApiParameters(Parameters):
    pass
class ModuleParameters(Parameters):
    @property
    def license_options(self):
        result = dict(
            eula=self.eula or '',
            email=self.email or '',
            first_name=self.first_name or '',
            last_name=self.last_name or '',
            company=self.company or '',
            phone=self.phone or '',
            job_title=self.job_title or '',
            address=self.address or '',
            city=self.city or '',
            state=self.state or '',
            postal_code=self.postal_code or '',
            country=self.country or ''
        )
        return result

    @property
    def license_url(self):
        result = 'https://{0}/license/services/urn:com.f5.license.v5b.ActivationService'.format(self.license_server)
        return result

    @property
    def license_envelope(self):
        result = """""'
        <SOAP-ENV:Envelope xmlns:ns3="http://www.w3.org/2001/XMLSchema"
            xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/"
            xmlns:ns0="http://schemas.xmlsoap.org/soap/encoding/"
            xmlns:ns1="https://{0}/license/services/urn:com.f5.license.v5b.ActivationService"
            xmlns:ns2="http://schemas.xmlsoap.org/soap/envelope/"
            xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
            xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
            SOAP-ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/"/>
        <SOAP-ENV:Header/>
        <ns2:GetLicense>
            <dossier xsi:type="ns3:string">{1}</dossier>
            <eula xsi:type="ns3:string">{eula}</eula>
            <email xsi:type="ns3:string">{email}</email>
            <firstName xsi:type="ns3:string">{first_name}</firstName>
            <lastName xsi:type="ns3:string">{last_name}</lastName>
            <companyName xsi:type="ns3:string">{company}</companyName>
            <phone xsi:type="ns3:string">{phone}</phone>
            <jobTitle xsi:type="ns3:string">{job_title}</jobTitle>
class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
        except Exception:
            pass
        result = self._filter_params(result)
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
if attr1 != attr2:
    return attr1
except AttributeError:
    return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwags.get('module', None)
        self.client = kwags.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters(client=self.client)
        self.changes = UsableChanges()
        self.escape_patterns = r'([$"''\])'

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
            return True
        return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def exec_module(self):
changed = False
result = dict()
state = self.want.state

try:
    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()
except iControlUnexpectedHTTPError as e:
    raise F5ModuleError(str(e))

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('_warnings', [])
    for warning in warnings:
        self.client.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])


def present(self):
    if self.exists():
        return False
    else:
        return self.create()

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def read_dossier_from_device(self):
    result = self.client.api.tm.util.get_dossier.exec_cmd(
        'run', utilCmdArgs='-b {0}'.format(self.want.license_key))
    try:
        return result.commandResult
    except Exception:
def generate_license_from_remote(self):
    mgmt = iControlRestSession()
    mgmt.verify = False
    mgmt.headers = {
        'SOAPAction': "",
        'Content-Type': 'text/xml; charset=utf-8',
    }
    for x in range(0, 10):
        try:
            resp = mgmt.post(self.want.license_url, data=self.want.license_envelope)
        except Exception as ex:
            continue
        try:
            resp = LicenseXmlParser(content=resp._content)
            result = resp.json()
        except F5ModuleError as ex:
            # This error occurs when there is a problem with the license server and it
            # starts returning invalid XML (like if they upgraded something and the server
            # is redirecting improperly.
            #
            # There's no way to recover from this error except by notifying F5 that there
            # is an issue with the license server.
            raise
        except Exception as ex:
            continue
        if result['state'] == 'EULA_REQUIRED':
            self.want.update({'eula': result['eula']})
            continue
        if result['state'] == 'LICENSE_RETURNED':
            return result
        elif result['state'] == 'EMAIL_REQUIRED':
            raise F5ModuleError("Email must be provided")
        elif result['state'] == 'CONTACT_INFO_REQUIRED':
            raise F5ModuleError("Contact info must be provided")
        else:
            raise F5ModuleError(result['fault_text'])

def create(self):
    self._set_changed_options()
    if not self.want.accept_eula:
        raise F5ModuleError("You must read and accept the product EULA to license the box.")
if self.module.check_mode:
    return True

dossier = self.read_dossier_from_device()
if dossier:
    self.want.update({'dossier': dossier})
else:
    raise F5ModuleError("Dossier not generated.")

self.create_on_device()
self.wait_for_mcpd()
if not self.exists():
    raise F5ModuleError(
        "Failed to license the device."
    )
return True

def absent(self):
    if self.any_license_exists():
        self.remove()
        self.wait_for_mcpd()
    if self.exists():
        raise F5ModuleError(
            "Failed to remove the license from the device."
        )
    return True
return False

def exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey == self.want.license_key:
            return True
    except Exception:
        pass
    return False

def wait_for_mcpd(self):
    nops = 0

    # Sleep a little to let mcpd settle and begin properly
    time.sleep(5)

    while nops < 4:
        try:
            if self._is_mcpd_ready_on_device():
                nops += 1
        except Exception:
            pass
        else:
nops = 0
except Exception as ex:
    pass
time.sleep(5)

def _is_mcpd_ready_on_device(self):
    try:
        output = self.client.api.tm.util.bash.exec_cmd(
            'run',
            utilCmdArgs='-c "tmsh show sys mcp-state | grep running"'
        )
        if hasattr(output, 'commandResult'):
            return True
    except Exception as ex:
        pass
    return False

def any_license_exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey is not None:
            return True
    except Exception:
        pass
    return False

def create_on_device(self):
    license = self.generate_license_from_remote()
    if license is None:
        raise F5ModuleError(
            "Failed to generate license from F5 activation servers."
        )
    result = self.upload_license_to_device(license)
    if not result:
        raise F5ModuleError(
            "Failed to install license on device."
        )
    result = self.upload_eula_to_device(license)
    if not result:
        raise F5ModuleError(
            "Failed to upload EULA file to device."
        )
    result = self.reload_license()
    if not result:
        raise F5ModuleError(
            "Failed to reload license configuration."
        )
def upload_license_to_device(self, license):
    license_payload = re.sub(self.escape_patterns, r'\1', license['license'])
    command = """cat > /config/bigip.license <<EOF
{0}
EOF""".format(license_payload)
    command = '-c "{}"'.format(command)
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def upload_eula_to_device(self, license):
    eula_payload = re.sub(self.escape_patterns, r'\1', license['eula'])
    command = """cat > /LICENSE.F5 <<EOF
{0}
EOF""".format(eula_payload)
    command = '-c "{}"'.format(command)
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def reload_license(self):
    command = '-c "{}"'.format('/usr/bin/reloadlic')
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def remove_from_device(self):
    result = self.remove_license_from_device()
    if not result:
        raise F5ModuleError("Failed to remove license from device."
    result = self.remove_eula_from_device()
    if not result:
        raise F5ModuleError("Failed to remove EULA file from device."
    result = self.reload_license()
    if not result:
        raise F5ModuleError("Failed to reload the empty license configuration.""

def remove_license_from_device(self):
    # UtilError should be raised when non-existent file is mentioned
    try:
        self.client.api.tm.util.unix_rm.exec_cmd('run', utilCmdArgs='/config/bigip.license'
    )
    except UtilError as ex:
        if 'No such file or directory' in str(ex):
            return True
        else:
            raise F5ModuleError(str(ex))
    return True
def remove_eula_from_device(self):
    # UtilError should be raised when non-existent file is mentioned
    try:
        self.client.api.tm.util.unix_rm.exec_cmd('run', utilCmdArgs='/LICENSE.F5')
    except UtilError as ex:
        if 'No such file or directory' in str(ex):
            return True
        else:
            raise F5ModuleError(str(ex))
    return True

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(),
            license_server=dict(
                default='activate.f5.com',
            ),
            state=dict(
                choices=['absent', 'present'],
                default='present',
            ),
            accept_eula=dict(
                type='bool',
                default='no',
            ),
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula', 'license_key']]
        ]

    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            supports_check_mode=spec.supports_check_mode
        )
        if not HAS_F5SDK:
            module.fail_json(msg="The python f5-sdk module is required")
try:
    client = F5Client(**module.params)
    mm = ModuleManager(module=module, client=client)
    results = mm.exec_module()
    cleanup_tokens(client)
    module.exit_json(**results)
except F5ModuleError as ex:
    cleanup_tokens(client)
    module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {
    'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified'
}

DOCUMENTATION = r'''
---
module: bigiq_regkey_license
short_description: Manages licenses in a BIG-IQ registration key pool
description:
    - Manages licenses in a BIG-IQ registration key pool.
version_added: 2.5
options:
    regkey_pool:
        description:
            - The registration key pool that you want to place the license in.
            - You must be mindful to name your registration pools unique names. While
              BIG-IQ does not require this, this module does. If you do not do this,
              the behavior of the module is undefined and you may end up putting
              licenses in the wrong registration key pool.
        required: True
    license_key:
        description:
            - The license key to put in the pool.
        required: True
description:
description:
- Description of the license.

accept_eula:
description:
- A key that signifies that you accept the F5 EULA for this license.
- A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
- This is required when C(state) is C(present).
type: bool

state:
description:
- The state of the regkey license in the pool on the system.
- When C(present), guarantees that the license exists in the pool.
- When C(absent), removes the license from the pool.
default: present
choices:
- absent
- present

requirements:
- BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Add a registration key license to a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Remove a registration key license from a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
    user: admin
    delegate_to: localhost
""

RETURN = r""
class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }

    api_attributes = [
        'regKey', 'description'
    ]

    returnables = [
        'description'
    ]

    updatables = [
        'description'
    ]
def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
    def regkey_pool_uuid(self):
        if self._values['regkey_pool_uuid']:
            return self._values['regkey_pool_uuid']
        collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s.get_collection()
        resource = next((x for x in collection if x.name == self.regkey_pool), None)
        if resource is None:
            raise F5ModuleError("Could not find the specified regkey pool.")
        self._values['regkey_pool_uuid'] = resource.id
        return resource.id

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass
class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
            if attr1 != attr2:
                return attr1
        except AttributeError:
            return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            if isinstance(change, dict):
                changed.update(change)
            else:
                if change:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
else:
    if isinstance(change, dict):
        changed.update(change)
    else:
        changed[k] = change

if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    try:
        if state == "present":
            changed = self.present()
        elif state == "absent":
            changed = self.absent()
    except iControlUnexpectedHTTPError as e:
        raise F5ModuleError(str(e))

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

    def _announce_deprecations(self, result):
        warnings = result.pop('__warnings', [])
        for warning in warnings:
            self.module.deprecate(
                msg=warning['msg'],
                version=warning['version']
            )

    def present(self):
        if self.exists():
            return self.update()
        else:
def exists(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    return True

def update(self):
    self.have = self.read_current_from_device()
    if not self.should_update():
        return False
    if self.module.check_mode:
        return True
    self.update_on_device()
    return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError("To add a license, you must accept its EULA. Please see the module documentation for a link to this.")
    self.create_on_device()
    return True

def create_on_device(self):
    params = self.want.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    resource = pool.offerings_s.offerings.create(
        status='ACTIVATING_AUTOMATIC',
        **params
    )
    for x in range(60):
        return self.create()
resource.refresh()
if resource.status == 'READY':
    break
elif resource.status == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
    resource.modify(
        status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
        eulaText=resource.eulaText
    )
elif resource.status == 'ACTIVATION_FAILED':
    raise F5ModuleError(str(resource.message))
time.sleep(1)

def wait_for_status(self, resource, status):
    for x in range(60):
        resource.refresh()
        if resource.status == status:
            return
        time.sleep(1)

def update_on_device(self):
    params = self.changes.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    resource.modify(**params)

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    if resource:
        resource.delete()

def read_current_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
resource = next((x for x in collection if x.regKey == self.want.license_key), None)
if resource is None:
    return False
result = resource.attrs
return ApiParameters(params=result)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            regkey_pool=dict(required=True),
            license_key=dict(required=True, no_log=True),
            description=dict(),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent']
            ),
        )
        self.argument_spec = { }
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [ ['state', 'present', ['accept_eula']]
    
    def main():
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            supports_check_mode=spec.supports_check_mode,
            required_if=spec.required_if
        )
        if not HAS_F5SDK:
            module.fail_json(msg="The python f5-sdk module is required")

        try:
            client = F5Client(**module.params)
            mm = ModuleManager(module=module, client=client)
            results = mm.exec_module()
            module.exit_json(**results)
        except F5ModuleError as e:
            module.fail_json(msg=str(e))
from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['removed'],
    'supported_by': 'community'}

from ansible.module_utils.common.removed import removed_module

if __name__ == '__main__':
    removed_module(removed_in="2.5")

DOCUMENTATION = r'''
---
module: bigiq_utility_license
short_description: Manage utility licenses on a BIG-IQ
description:
- Manages utility licenses on a BIG-IQ. Utility licenses are one form of licenses that BIG-IQ can distribute. These licenses, unlike regkey licenses, do not require a pool to be created before creation. Additionally, when assigning them, you assign by offering instead of key.
version_added: 2.6
options:
  license_key:
description:
- The license key to install and activate.
required: True
accept_eula:

description:
- A key that signifies that you accept the F5 EULA for this license.
- A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
- This is required when C(state) is C(present).
type: bool
state:

description:
- The state of the utility license on the system.
- When C(present), guarantees that the license exists.
- When C(absent), removes the license from the system.
default: present
choices:
- absent
- present
requirements:
- BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = r''
- name: Add a utility license to the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Remove a utility license from the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
    user: admin
    delegate_to: localhost
''

RETURN = r''
# only common fields returned
import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.common import exit_json
    from library.module_utils.network.f5.common import fail_json
except ImportError:
    from ansible.module_utils.network.f5.bigiq import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.common import exit_json
    from ansible.module_utils.network.f5.common import fail_json

class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }

    api_attributes = [
        'regKey'
    ]

    returnables = [
        'license_key'
    ]

    updatables = [
        'license_key'
    ]

    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
        except Exception:
            pass
        return result
class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    pass

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    @property
    def license_key(self):
        return None

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
            return True
        return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def exec_module(self):
        changed = False

if attr1 != attr2:
    return attr1
except AttributeError:
    return attr1


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result = dict()
state = self.want.state

if state == "present":
    changed = self.present()
elif state == "absent":
    changed = self.absent()

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return False
    else:
        return self.create()

def exists(self):
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/?$filter=regKey+eq+'{2}'".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        return False
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    self.wait_for_removal()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError(
            "To add a license, you must accept its EULA. Please see the module documentation for a link to this."
        )
    self.create_on_device()
    self.wait_for_initial_license_activation()
    self.wait_for_utility_license_activation()
    if not self.exists():
        raise F5ModuleError("Failed to activate the license.")
    return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )

    params['name'] = self.want.license_key
    params['status'] = 'ACTIVATING_AUTOMATIC'

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
raise F5ModuleError(resp._content)

def wait_for_removal(self):
    count = 0

    while count < 3:
        if not self.exists():
            count += 1
        else:
            count = 0
        time.sleep(1)

def wait_for_initial_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)

        if response['status'] == 'READY':
            count += 1
        elif response['status'] == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
            uri = response['selfLink'].replace('https://localhost',
                'https://{0}:{1}'.format(
                    self.client.provider['server'],
                    self.client.provider['server_port']
                )
            )

            self.client.api.patch(uri, json=dict(
                status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
                eulaText=response['eulaText']
            ))
        elif response['status'] == 'ACTIVATION_FAILED':
raise F5ModuleError(str(response['message']))
else:
    count = 0
time.sleep(1)

def wait_for_utility_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        except F5ModuleError as e:
            raise F5ModuleError(str(e))
        if 'code' in response and response['code'] in [400, 401]:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp._content)
        if response['status'] == 'READY':
            count += 1
        elif response['status'] == 'ACTIVATION_FAILED':
            raise F5ModuleError(str(response['message']))
        else:
            count = 0
            time.sleep(1)

    def absent(self):
        if self.exists():
            return self.remove()
        return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    resp = self.client.api.delete(uri)
    try:
response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(required=True, no_log=True),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent']
            ),
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = []
            ['state', 'present', ['accept_eula']]


def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)
if __name__ == '__main__':
    main()

# Test code for the vcenter license module.
# Copyright: (c) 2017, Dag Wieers <dag@wieers.com>
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

- name: Store the vCenter container IP
  set_fact:
    vcenter_host: "{{ lookup('env', 'vcenter_host') }}"

- debug:
  var: vcenter_host

- name: Wait for vcsim controller to come online {{ vcenter_host }}
  wait_for:
    host: "{{ vcenter_host }}"
    port: 5000
    state: started

- name: Kill vcsim
  uri:
    url: http://{{ vcenter_host }}:5000/killall

- name: Start vcsim
  uri:
    url: http://{{ vcenter_host }}:5000/spawn?cluster=2
  register: vcsim_instance

- name: Wait for vcsim server to come up online {{ vcenter_host }}
  wait_for:
    host: "{{ vcenter_host }}"
    port: 443
    state: started

- debug:
  var: vcsim_instance

# FIXME: ServerFaultCode: LicenseManager:LicenseManager does not implement: AddLicense
#- name: Add a vCenter evaluation license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"][]username" }}'
#    password: '{{ vcsim_instance["json"][]password" }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00000
#    state: present
# name: Remove an (unused) vCenter evaluation license
# vcenter_license:
#  hostname: '{{ vcenter_host }}'
#  username: '{{ vcsim_instance["json"]["username"] }}'
#  password: '{{ vcsim_instance["json"]["password"] }}'
#  validate_certs: no
#  license: 00000-00000-00000-00000-00000
#  state: absent

# name: Add an invalid vCenter license
# vcenter_license:
#  hostname: '{{ vcenter_host }}'
#  username: '{{ vcsim_instance["json"]["username"] }}'
#  password: '{{ vcsim_instance["json"]["password"] }}'
#  validate_certs: no
#  license: 00000-00000-00000-00000-00001
#  state: present
#  ignore_errors: yes

#!/usr/bin/python
# -*- coding: utf-8 -*-
#
# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified'}

DOCUMENTATION = r'''
module: bigiq_regkey_license_assignment
short_description: Manage regkey license assignment on BIG-IPs from a BIG-IQ
description:
  - Manages the assignment of regkey licenses on a BIG-IQ. Assignment means that
    the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
  - Manages the assignment of regkey licenses on a BIG-IQ. Assignment means that
    the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
  - Manages the assignment of regkey licenses on a BIG-IQ. Assignment means that
    the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
version_added: 2.6
options:
  pool:
    description:
      - The registration key pool to use.
    required: True
  key:
    description:
- The registration key that you want to assign from the pool.

required: True
device:
  description:
  - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ can reach the remote device to register.
  - When C(managed) is C(yes), specifies the managed device, or device UUID, that you want to register.
  - If C(managed) is C(yes), it is very important that you do not have more than one device with the same name. BIG-IQ internally recognizes devices by their ID, and therefore, this module's cannot guarantee that the correct device will be registered. The device returned is the device that will be used.

managed:
  description:
  - Whether the specified device is a managed or un-managed device.
  - When C(state) is C(present), this parameter is required.
type: bool
device_port:
  description:
  - Specifies the port of the remote device to connect to.
  - If this parameter is not specified, the default of C(443) will be used.
default: 443
device_username:
  description:
  - The username used to connect to the remote device.
  - This username should be one that has sufficient privileges on the remote device to do licensing. Usually this is the C(Administrator) role.
  - When C(managed) is C(no), this parameter is required.
device_password:
  description:
  - The password of the C(device_username).
  - When C(managed) is C(no), this parameter is required.
state:
  description:
  - When C(present), ensures that the device is assigned the specified license.
  - When C(absent), ensures the license is revoked from the remote device and freed on the BIG-IQ.
default: present
choices:
  - present
  - absent
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r'''
- name: Register an unmanaged device
import re
import time

from ansible.module_utils.basic import AnsibleModule

try:

bigiq_regkey_license_assignment:
  pool: my-regkey-pool
  key: XXXX-XXXX-XXXX-XXXX-XXXX
  device: 1.1.1.1
  managed: no
  device_username: admin
  device_password: secret
  password: secret
  server: lb.mydomain.com
  state: present
  user: admin
  delegate_to: localhost

- name: Register a managed device, by name
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: bigi1.foo.com
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

RETURN = r"
# only common fields returned
"
class Parameters(AnsibleF5Parameters):
    api_map = {
        'deviceReference': 'device_reference',
        'deviceAddress': 'device_address',
        'httpsPort': 'device_port'
    }

    api_attributes = [
        'deviceReference', 'deviceAddress', 'httpsPort', 'managed'
    ]

    returnables = [
        'device_address', 'device_reference', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

    updatables = [
        'device_reference', 'device_address', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result
class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
    def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
    def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']

    @property
    def device_address(self):
        if self.device_is_address:
            return self._values['device']

    @property
    def device_port(self):
        if self._values['device_port'] is None:
            return None
        return int(self._values['device_port'])

    @property
    def device_is_address(self):
        if is_valid_ip(self.device):
            return True
        return False

    @property
    def device_is_id(self):
        pattern = r'[A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-][A-Za-z0-9-]'
        if re.match(pattern, self.device):
            return True
        return False

    @property
    def device_is_name(self):
        if not self.device_is_address and not self.device_is_id:
            return False
        return False
@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))
            uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
                self.client.provider['server'],
                self.client.provider['server_port'],
                filter
            )
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if resp.status == 200 and response['totalItems'] == 0:
            raise F5ModuleError("No device with the specified address was found.
    )
        elif 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp._content)
        id = response['items'][0]['uuid']
        result = dict(
            link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
        )
        return result

@property
def pool_id(self):
    filter = "(name eq '{0}')".format(self.pool)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses?$filter=[2]&$top=1'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )
    try:
        r = self.client.api.get(uri)
        response = r.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if r.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError("No device with the specified pool was found.
            )
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    id = response['items'][0]['uuid']
    result = dict(
        link='https://localhost/mgmt/cm/device/licensing/pool/regkey/licenses/{0}'.format(id)
    )
    return result
filter
)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError("No pool with the specified name was found."
)
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "deviceMachineId+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.pool_id,
        self.key,
        filter
    )
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
if 'message' in response:
    raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)
result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
def device_username(self):
        if self._values['managed']:
            return None
        return self._values['device_username']

    @property
def device_password(self):
        if self._values['managed']:
            return None
        return self._values['device_password']

    @property
def device_reference(self):
        if not self._values['managed']:
            return None
        return self._values['device_reference']

    @property
def device_address(self):
        if self._values['managed']:
            return None
        return self._values['device_address']

    @property
def managed(self):
        return None
class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
            if attr1 != attr2:
                return attr1
        except AttributeError:
            return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is False:
                continue
            changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
if change is None:
    continue
else:
    if isinstance(change, dict):
        changed.update(change)
    else:
        changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return False
    return self.create()
def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
        return True
    return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    # Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
    #
    # This should be something that BIG-IQ can do natively in 6.1-ish time.
    time.sleep(60)
    return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError(
                "You must specify a 'device_username' when working with unmanaged devices."
            )
        if self.want.device_password is None:
            raise F5ModuleError(
                "You must specify a 'device_password' when working with unmanaged devices."
            )
        if self.module.check_mode:
            return True
        self.create_on_device()
        if not self.exists():
            raise F5ModuleError(
                "Failed to license the remote device."
            )
        self.wait_for_device_to_be_licensed()
# Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
#
# This should be something that BIG-IQ can do natively in 6.1-ish time.
time.sleep(60)
return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key
    )

    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

def wait_for_device_to_be_licensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )

    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))

        if 'code' in response and response['code'] == 400:
if 'message' in response:
    raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp.content)
if response['status'] == 'LICENSED':
    count += 1
else:
    count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
        params['id'] = self.want.member_id
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
    self.client.api.delete(uri, json=params)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            pool=dict(required=True),
            key=dict(required=True, no_log=True),
            device=dict(required=True),
            managed=dict(type='bool'),
            device_port=dict(type='int', default=443),
            device_username=dict(no_log=True),
            device_password=dict(no_log=True),
            state=dict(default='present', choices=['absent', 'present'])
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = []
['state', 'present', ['key', 'managed']]
['managed', False, ['device', 'device_username', 'device_password']]
['managed', True, ['device']]

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)

if __name__ == '__main__':
    main()
version_added: 2.7

options:
  unit_of_measure:
    description:
      - Sets the rate at which this license usage is billed.
      - Depending on your license, you may have different units of measures available to you. If a particular unit is not available to you, the module will notify you at licensing time.
    default: hourly
    choices:
      - hourly
      - daily
      - monthly
      - yearly

key:
  description:
    - The registration key that you want choose an offering from.
  required: True

offering:
  description:
    - Name of the license offering to assign to the device.

device:
  description:
    - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ can reach the remote device to register.
    - When C(managed) is C(yes), specifies the managed device, or device UUID, that you want to register.
    - If C(managed) is C(yes), it is very important that you do not have more than one device with the same name. BIG-IQ internally recognizes devices by their ID, and therefore, this module's cannot guarantee that the correct device will be registered. The device returned is the device that will be used.

managed:
  description:
    - Whether the specified device is a managed or un-managed device.
    - When C(state) is C(present), this parameter is required.
  type: bool

device_port:
  description:
    - Specifies the port of the remote device to connect to.
    - If this parameter is not specified, the default of C(443) will be used.
  default: 443

device_username:
  description:
    - The username used to connect to the remote device.
    - This username should be one that has sufficient privileges on the remote device to do licensing. Usually this is the C(Administrator) role.
    - When C(managed) is C(no), this parameter is required.

device_password:
description:
- The password of the C(device_username).
- When C(managed) is C(no), this parameter is required.

state:
description:
- When C(present), ensures that the device is assigned the specified license.
- When C(absent), ensures the license is revoked from the remote device and freed
  on the BIG-IQ.
default: present
choices:
- present
- absent

extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Register an unmanaged device
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 1.1.1.1
    managed: no
    device_username: admin
    device_password: secret
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
    delegate_to: localhost

- name: Register a managed device, by name
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: bigi1.foo.com
    managed: yes
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
    delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_utility_license_assignment:
key: XXXX-XXXX-XXXX-XXXX-XXXX
offering: F5-BIG-MSP-AFM-10G-LIC
device: 7141a063-7cf8-423f-9829-9d40599fa3e0
managed: yes
state: present
provider:
  password: secret
  server: lb.mydomain.com
  user: admin
delegate_to: localhost

RETURN = r"
# only common fields returned
"

import re
rom ansible.module_utils.basic import AnsibleModule

try:
  from library.module_utils.network.f5.bigiq import F5RestClient
  from library.module_utils.network.f5.common import F5ModuleError
  from library.module_utils.network.f5.common import AnsibleF5Parameters
  from library.module_utils.network.f5.common import f5_argument_spec
  from library.module_utils.network.f5.common import exit_json
  from library.module_utils.network.f5.common import fail_json
  from library.module_utils.network.f5.ipaddress import is_valid_ip
except ImportError:
  from ansible.module_utils.network.f5.bigiq import F5RestClient
  from ansible.module_utils.network.f5.common import F5ModuleError
  from ansible.module_utils.network.f5.common import AnsibleF5Parameters
  from ansible.module_utils.network.f5.common import f5_argument_spec
  from ansible.module_utils.network.f5.common import exit_json
  from ansible.module_utils.network.f5.common import fail_json
  from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
  api_map = {
    'deviceReference': 'device_reference',
    'deviceAddress': 'device_address',
    'httpsPort': 'device_port',
    'unitOfMeasure': 'unit_of_measure'
  }

  api_attributes = [
    'deviceReference', 'deviceAddress', 'httpsPort', 'managed', 'unitOfMeasure'
]
returnables = [
'device_address', 'device_reference', 'device_username', 'device_password',
'device_port', 'managed', 'unit_of_measure'
]

updatables = [
'device_reference', 'device_address', 'device_username', 'device_password',
'device_port', 'managed', 'unit_of_measure'
]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']

    @property
def device_address(self):
        if self.device_is_address:
            return self._values['device']

    @property
def device_port(self):
        if self._values['device_port'] is None:
    return None
    return int(self._values['device_port'])

@property
def device_is_address(self):
    if is_valid_ip(self.device):
        return True
    return False

@property
def device_is_id(self):
    if re.match(pattern, self.device):
        return True
    return False

@property
def device_is_name(self):
    if not self.device_is_address and not self.device_is_id:
        return True
    return False

@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device))

    uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter)
    try:
        response = resp.json()
    except ValueError as ex:
        raise
    return response
raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError(
        "No device with the specified address was found."
    )
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

id = response['items'][0]['uuid']
result = dict(
    link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
)
return result

@property
def offering_id(self):
    filter = "(name+eq+'{0}')".format(self.offering)
uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings?$filter={3}&$top=1'.format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    self.key,
    filter
)

try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError(
        "No offering with the specified name was found."
    )
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+'{0}'".format(self.device)

    # Check if the object is a device group.
    if isinstance(self, DeviceGroup):
        # This filter must be quoted if the deviceName contains spaces.
        filter = "deviceName+eq+'{0}'".format(self.device)
    
    uri = 'https://{0}:{1}/mgmt/machine-api/device-groups/cm-bigip-allBigIpDevices/devices?$filter={2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
    try:
        resp = self.client.api.get(uri)
    except F5ModuleError as ex:
        raise F5ModuleError(str(ex))
    except HTTPRequestError as ex:
        raise F5ModuleError(ex.response)
    if resp.status == 200 and resp['totalItems'] == 0:
        raise F5ModuleError("No device with the specified address was found.")
    elif 'code' in resp and resp['code'] == 400:
        if 'message' in resp:
            raise F5ModuleError(resp['message'])
        else:
            raise F5ModuleError(resp._content)
    return resp['items'][0]['id']

@staticmethod
def find_node_id(self):
    if self.device_is_address:
        filter = "deviceAddress+eq+'{0}'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+'{0}'".format(self.device)

    uri = 'https://{0}:{1}/mgmt/machine-api/device-groups/cm-bigip-allBigIpDevices/devices?$filter={2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
    try:
        resp = self.client.api.get(uri)
    except F5ModuleError as ex:
        raise F5ModuleError(str(ex))
    except HTTPRequestError as ex:
        raise F5ModuleError(ex.response)
    if resp.status == 200 and resp['totalItems'] == 0:
        raise F5ModuleError("No device with the specified address was found.")
    elif 'code' in resp and resp['code'] == 400:
        if 'message' in resp:
            raise F5ModuleError(resp['message'])
        else:
            raise F5ModuleError(resp._content)
    return resp['items'][0]['id']

# This method is for lookup of devices with an IP address.
# It is not limited to a single IP address.
def find_node_by_subnet(self, subnet):
    uri = 'https://{0}:{1}/mgmt/machine-api/device-groups/cm-bigip-allBigIpDevices/devices?$filter='.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )
    try:
        resp = self.client.api.get(uri)
    except F5ModuleError as ex:
        raise F5ModuleError(str(ex))
    except HTTPRequestError as ex:
        raise F5ModuleError(ex.response)
    if resp.status == 200 and resp['totalItems'] == 0:
        raise F5ModuleError("No device with the specified address was found.")
    elif 'code' in resp and resp['code'] == 400:
        if 'message' in resp:
            raise F5ModuleError(resp['message'])
        else:
            raise F5ModuleError(resp._content)
    return resp['items'][0]['id']

# This method is for lookup of devices with a device name.
# It is not limited to a single device name.
def find_node_by_name(self, name):
    uri = 'https://{0}:{1}/mgmt/machine-api/device-groups/cm-bigip-allBigIpDevices/devices?$filter='.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )
    try:
        resp = self.client.api.get(uri)
    except F5ModuleError as ex:
        raise F5ModuleError(str(ex))
    except HTTPRequestError as ex:
        raise F5ModuleError(ex.response)
    if resp.status == 200 and resp['totalItems'] == 0:
        raise F5ModuleError("No device with the specified address was found.")
    elif 'code' in resp and resp['code'] == 400:
        if 'message' in resp:
            raise F5ModuleError(resp['message'])
        else:
            raise F5ModuleError(resp._content)
    return resp['items'][0]['id']
elif self.device_is_id:
    filter = "deviceMachineId+eq+'{0}'".format(self.device)
else:
    raise F5ModuleError("Unknown device format '{0}'".format(self.device))

uri =
    'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.key,
        self.offering_id,
        filter
    )

try:
    resp = self.client.api.get(uri)
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
def device_username(self):
        if self._values['managed']:
            return None
        return self._values['device_username']
@property
def device_password(self):
    if self._values['managed']:
        return None
    return self._values['device_password']

@property
def device_reference(self):
    if not self._values['managed']:
        return None
    return self._values['device_reference']

@property
def device_address(self):
    if self._values['managed']:
        return None
    return self._values['device_address']

@property
def managed(self):
    return None

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
        return attr1
    except AttributeError:
        return attr1
class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = Changes(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = Changes(params=changed)
        return True

    return False

    def should_update(self):
        result = self._update_changed_options()
        if result:
            return True
        return False

    def exec_module(self):
        changed = False
        result = dict()
        state = self.want.state

        if state == "present":
            changed = self.present()
elif state == "absent":
    changed = self.absent()

reportable = ReportableChanges(params=self.changes.to_return())
changes = reportable.to_return()
result.update(**changes)
result.update(dict(changed=changed))
self._announce_deprecations(result)
return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
        return True
    return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
self._set_changed_options()
if not self.want.managed:
    if self.want.device_username is None:
        raise F5ModuleError(
            "You must specify a 'device_username' when working with unmanaged devices."
        )
    if self.want.device_password is None:
        raise F5ModuleError(
            "You must specify a 'device_password' when working with unmanaged devices."
        )
    if self.module.check_mode:
        return True
    self.create_on_device()
if not self.exists():
    raise F5ModuleError(
        "Failed to license the remote device."
    )
self.wait_for_device_to_be_licensed()
return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
    )
    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

    def wait_for_device_to_be_licensed(self):
        count = 0
        uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(}
while count < 3:
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        raise F5ModuleError(resp.content)
    if response['status'] == 'LICENSED':
        count += 1
    else:
        count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
        params['id'] = self.want.member_id
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
    self.client.api.delete(uri, json=params)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
argument_spec = dict(
    offering=dict(required=True),
    unit_of_measure=dict(  
        default='hourly',
        choices=['hourly', 'daily', 'monthly', 'yearly']
    ),
    key=dict(required=True, no_log=True),
    device=dict(required=True),
    managed=dict(type='bool'),
    device_port=dict(type='int', default=443),
    device_username=dict(no_log=True),
    device_password=dict(no_log=True),
    state=dict(default='present', choices=['absent', 'present'])
)

self.argument_spec = {}
self.argument_spec.update(f5_argument_spec)
self.argument_spec.update(argument_spec)
self.required_if = [
    ['state', 'present', ['key', 'managed']],
    ['managed', False, ['device', 'device_username', 'device_password']],
    ['managed', True, ['device']]
]

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if,
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)

if __name__ == '__main__':
    main()

This package was debianized by Henry Graham (hzgraham) <Henry.Graham@mail.wvu.edu> on Tue, 17 Apr 2012 12:19:47 -0400.
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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this
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d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

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```
<program>  Copyright (C) <year>  <name of author>
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

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`# Test code for the vcenter license module.  
# Copyright: (c) 2017, Dag Wieers <dag@wieers.com>  
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)`

- name: Store the vCenter container IP
  set_fact:
    vcenter_host: "{ lookup('env', 'vcenter_host') }"

- debug:
  var: vcenter_host

- name: Wait for vcsim controller to come online { { vcenter_host } }
  wait_for:
    host: "{ { vcenter_host } }"
    port: 5000
    state: started

- name: Kill vcsim
  uri:
    url: http://{{ vcenter_host }}:5000/killall

- name: Start vcsim
  uri:
url: http://{{ vcenter_host }}:5000/spawn?cluster=2
register: vcsim_instance

- name: Wait for vcsim server to come up online {{ vcenter_host }}
  wait_for:
    host: "{{ vcenter_host }}"
    port: 443
    state: started

- debug:
  var: vcsim_instance

# FIXME: ServerFaultCode: LicenseManager:LicenseManager does not implement: AddLicense
#- name: Add a vCenter evaluation license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]['username'] }}'
#    password: '{{ vcsim_instance["json"]['password'] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00000
#    state: present

#- name: Remove an (unused) vCenter evaluation license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]['username'] }}'
#    password: '{{ vcsim_instance["json"]['password'] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00000
#    state: absent

#- name: Add an invalid vCenter license
#  vcenter_license:
#    hostname: '{{ vcenter_host }}'
#    username: '{{ vcsim_instance["json"]['username'] }}'
#    password: '{{ vcsim_instance["json"]['password'] }}'
#    validate_certs: no
#    license: 00000-00000-00000-00000-00001
#    state: present
#    ignore_errors: yes

shippable/vcenter/group1
cloud/vcenter
# -*- coding: utf-8 -*-
#
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from __future__ import (absolute_import, division, print_function)
```python
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_utility_license_assignment import ApiParameters
    from library.modules.bigiq_utility_license_assignment import ModuleParameters
    from library.modules.bigiq_utility_license_assignment import ModuleManager
    from library.modules.bigiq_utility_license_assignment import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.module_utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ApiParameters
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleParameters
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ModuleManager
        from ansible.modules.network.f5.bigiq_utility_license_assignment import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.module_utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
        fixture_data[path] = data
        return data
```

try:
    data = json.loads(data)
except Exception:
    pass

fixture_data[path] = data
return data

class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parameters_managed(self):
        args = dict(
            offering='asdf',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
        )

        p = ModuleParameters(params=args)
        assert p.offering == 'asdf'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is True

class TestManager(unittest.TestCase):
def setUp(self):
    self.spec = ArgumentSpec()

def test_create(self, *args):
    set_module_args(dict(
        offering='asdf',
        key='XXXX-XXXX-XXXX-XXXX-XXXX',
        device='1.1.1.1',
        device_username='admin',
        device_password='secret',
        managed='no',
        state='present',
        password='password',
        server='localhost',
        user='admin'
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode,
        required_if=self.spec.required_if
    )
    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)
    mm.wait_for_device_to_be_licensed = Mock(return_value=True)

    results = mm.exec_module()

    assert results['changed'] is True

# -*- coding: utf-8 -*-
#
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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys

if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")
try:
    from library.modules.bigiq_regkey_license_assignment import ApiParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleParameters
    from library.modules.bigiq_regkey_license_assignment import ModuleManager
    from library.modules.bigiq_regkey_license_assignment import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.module_utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ApiParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleParameters
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ModuleManager
        from ansible.modules.network.f5.bigiq_regkey_license_assignment import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.module_utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data
class TestParameters(unittest.TestCase):
    def test_module_parameters_unmanaged(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=False,
            device_username='admin',
            device_password='secret',
            device_port='8443'
        )

        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is False
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

    def test_module_parametersManaged(self):
        args = dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            managed=True,
        )

        p = ModuleParameters(params=args)
        assert p.pool == 'foo-pool'
        assert p.key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.device == '1.1.1.1'
        assert p.managed is True
        assert p.device_username == 'admin'
        assert p.device_password == 'secret'
        assert p.device_port == 8443

class TestManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()

    def test_create(self, *args):
        set_module_args(dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            device_password='secret',
        )

        self.spec.set_module_args(dict(
            pool='foo-pool',
            key='XXXX-XXXX-XXXX-XXXX-XXXX',
            device='1.1.1.1',
            device_password='secret',
        )

        self.spec.run_module(ItersightVirtualAppliance)
managed='no',
state='present',
password='password',
server='localhost',
user='admin'
})

module = AnsibleModule(
    argument_spec=self.spec.argument_spec,
    supports_check_mode=self.spec.supports_check_mode,
    required_if=self.spec.required_if
)

mm = ModuleManager(module=module)

# Override methods to force specific logic in the module to happen
mm.exists = Mock(side_effect=[False, True])
mm.create_on_device = Mock(return_value=True)
mm.wait_for_device_to_be_licensed = Mock(return_value=True)

results = mm.exec_module()

assert results['changed'] is True

# -*- coding: utf-8 -*-

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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigiq_utility_license import ModuleParameters
    from library.modules.bigiq_utility_license import ModuleManager
    from library.modules.bigiq_utility_license import ArgumentSpec
from library.module_utils.network.f5.common import F5ModuleError
from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_utility_license import ModuleParameters
        from ansible.modules.network.f5.bigiq_utility_license import ModuleManager
        from ansible.modules.network.f5.bigiq_utility_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
        )
        p = ModuleParameters(params=args)
        assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.accept_eula is True
class TestManager(unittest.TestCase):

    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(dict(
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            password='password',
            server='localhost',
            user='admin'
        ))

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode
        )
        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[False, True])
        mm.create_on_device = Mock(return_value=True)
        mm.wait_for_initial_license_activation = Mock(return_value=True)
        mm.wait_for_utility_license_activation = Mock(return_value=True)

        results = mm.exec_module()

        assert results['changed'] is True

# -*- coding: utf-8 -*-
#
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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import sys

if sys.version_info < (2, 7):
raise SkipTest("F5 Ansible modules require Python >= 2.7")

from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule

try:
    from library.modules.bigip_device_license import ApiParameters
    from library.modules.bigip_device_license import ModuleParameters
    from library.modules.bigip_device_license import ModuleManager
    from library.modules.bigip_device_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigip_device_license import ApiParameters
        from ansible.modules.network.f5.bigip_device_license import ModuleParameters
        from ansible.modules.network.f5.bigip_device_license import ModuleManager
        from ansible.modules.network.f5.bigip_device_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")

fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)
    if path in fixture_data:
        return fixture_data[path]
    with open(path) as f:
        data = f.read()
    try:
        data = json.loads(data)
    except Exception:
        pass
    fixture_data[path] = data
    return data
class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            license_key='xxxx-yyyy-zzzz',
            license_server='foo-license.f5.com',
            accept_eula=True
        )

        p = ModuleParameters(params=args)
        assert p.license_key == 'xxxx-yyyy-zzzz'
        assert p.license_server == 'foo-license.f5.com'
        assert p.accept_eula is True

class TestModuleManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()
        self.patcher1 = patch('time.sleep')
        self.patcher1.start()

    def tearDown(self):
        self.patcher1.stop()

    def test_create(self, *args):
        set_module_args(
            dict(
                license_key='xxxx-yyyy-zzzz',
                license_server='foo-license.f5.com',
                accept_eula=True,
                server='localhost',
                user='admin',
                password='password'
            )
        )

        module = AnsibleModule(
            argument_spec=self.spec.argument_spec,
            supports_check_mode=self.spec.supports_check_mode
        )
        mm = ModuleManager(module=module)

        # Override methods to force specific logic in the module to happen
        mm.exists = Mock(side_effect=[False, True])
        mm.read_dossier_from_device = Mock(return_value=True)
        mm.generate_license_from_remote = Mock(return_value=True)
        mm.upload_license_to_device = Mock(return_value=True)
mm.upload_eula_to_device = Mock(return_value=True)
mm.reload_license = Mock(return_value=True)
mm._is_mcpd_ready_on_device = Mock(return_value=True)

results = mm.exec_module()
assert results['changed'] is True

# -*- coding: utf-8 -*-
#
# Copyright: (c) 2017, F5 Networks Inc.
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from __future__ import (absolute_import, division, print_function)
__metaclass__ = type

import os
import json
import pytest
import sys
from nose.plugins.skip import SkipTest
if sys.version_info < (2, 7):
    raise SkipTest("F5 Ansible modules require Python >= 2.7")
from ansible.compat.tests import unittest
from ansible.compat.tests.mock import Mock
from ansible.compat.tests.mock import patch
from ansible.module_utils.basic import AnsibleModule
try:
    from library.modules.bigiq_regkey_license import ModuleParameters
    from library.modules.bigiq_regkey_license import ApiParameters
    from library.modules.bigiq_regkey_license import ModuleManager
    from library.modules.bigiq_regkey_license import ArgumentSpec
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    from test.unit.modules.utils import set_module_args
except ImportError:
    try:
        from ansible.modules.network.f5.bigiq_regkey_license import ModuleParameters
        from ansible.modules.network.f5.bigiq_regkey_license import ApiParameters
        from ansible.modules.network.f5.bigiq_regkey_license import ModuleManager
        from ansible.modules.network.f5.bigiq_regkey_license import ArgumentSpec
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
        from units.modules.utils import set_module_args
    except ImportError:
        raise SkipTest("F5 Ansible modules require the f5-sdk Python library")
fixture_path = os.path.join(os.path.dirname(__file__), 'fixtures')
fixture_data = {}

def load_fixture(name):
    path = os.path.join(fixture_path, name)

    if path in fixture_data:
        return fixture_data[path]

    with open(path) as f:
        data = f.read()

    try:
        data = json.loads(data)
    except Exception:
        pass

    fixture_data[path] = data
    return data

class TestParameters(unittest.TestCase):
    def test_module_parameters(self):
        args = dict(
            regkey_pool='foo',
            license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
            accept_eula=True,
            description='this is a description'
        )

        p = ModuleParameters(params=args)
        assert p.regkey_pool == 'foo'
        assert p.license_key == 'XXXX-XXXX-XXXX-XXXX-XXXX'
        assert p.accept_eula is True
        assert p.description == 'this is a description'

    def test_api_parameters(self):
        args = load_fixture('load_regkey_license_key.json')

        p = ApiParameters(params=args)
        assert p.description == 'foo bar baz'

class TestManager(unittest.TestCase):
    def setUp(self):
        self.spec = ArgumentSpec()
self.patcher1 = patch('time.sleep')
self.patcher1.start()

def tearDown(self):
    self.patcher1.stop()

def test_create(self, *args):
    set_module_args(dict(
        regkey_pool='foo',
        license_key='XXXX-XXXX-XXXX-XXXX-XXXX',
        accept_eula=True,
        description='this is a description',
        password='password',
        server='localhost',
        user='admin'
    ))

    module = AnsibleModule(
        argument_spec=self.spec.argument_spec,
        supports_check_mode=self.spec.supports_check_mode
    )
    mm = ModuleManager(module=module)

    # Override methods to force specific logic in the module to happen
    mm.exists = Mock(side_effect=[False, True])
    mm.create_on_device = Mock(return_value=True)

    results = mm.exec_module()

    assert results['changed'] is True
    assert results['description'] == 'this is a description'

    

"lastUpdateMicros": 1513107721123304,
"licenseState": [{
  "vendor": "F5 Networks, Inc.",
  "licensedDateTime": "2017-12-12T00:00:00:08:00",
  "licensedVersion": "5.3.0",
  "evaluationStartDateTime": "2017-12-11T00:00:00-08:00",
  "evaluationEndDateTime": "2018-01-12T00:00:00-08:00",
  "licenseStartDateTime": "2017-12-11T00:00:00-08:00",
  "registrationKey": "XXXX-XXXX-XXXX-XXXX-XXXX",
  "dossier": "1a44262799bc",
  "authorization": "03fc41d1e8666",
  "usage": "F5 Internal Product Development",
  "platformId": "Z100",
  "authVers": "5b",
  "serviceCheckDateTime": "2017-12-12T00:00:00-08:00",
  "serviceStatus": "As of 2017-12-12 there is no active service contract. This may inhibit your ability to upgrade
your software.",
  "exclusivePlatform": [
    "Z100",
    "Z100A",
    "Z100AzureCloud",
    "Z100GoogleCloud",
    "Z100K",
    "Z100x",
    "Z100H"
  ],
  "activeModules": [
    "APM, Max, VE (2500 CCU, 10000 Access Sessions)\P961057-1761515\Anti-Virus Checks",
    "LTM, 10 Gbps, VE\T487107-2453693], VE|DNSSEC",
    "PEM, VE\X895364-1851682"
  ],
  "optionalModules": [
    "APM, Base, VE (50 CCU / 200 AS)",
    "App Mode (TMSH Only, No Root/Bash)",
    "Concurrent Users",
    "Concurrent Users and Access Sessions, VE",
    "FIPS 140-2 Level 1, BIG-IP VE-1G to 10G",
    "IP Intelligence, 1Yr, VE",
    "IP Intelligence, 1Yr, VE-10G",
    "IP Intelligence, 3Yr, VE-10G"
  ]
}
"LTM to Better Bundle Upgrade, 10Gbps",
"PEM URL Filtering, 1Yr, HIGH PERF",
"PEM URL Filtering, 3Yr, HIGH PERF",
"Routing Bundle",
"Secure Web Gateway, 1Yr, VE",
"URL Filtering, 1Yr, VE"
],
"moduleEvaluations": [ 
  
  
  "moduleName": "IP Intelligence, 3Yr, VE|SUBSCRIPTION",
  "endDate": "soon"
],
  
  "moduleName": "Secure Web Gateway, 3Yr, VE|SUBSCRIPTION",
  "endDate": "soon"
],

  "moduleName": "URL Filtering, 3Yr, VE|SUBSCRIPTION",
  "endDate": "soon"
]
},

"featureFlags": [ 

  "featureName": "gtm_rate_limit",
  "featureValue": "12345"
]
],

"generation": 0,
"lastUpdateMicros": 0
],
"licenseText": "#Auth vers : BIG-IQ Product License File#",
"message": "License XXXX-XXXX-XXXX-XXXX-XXXX ready",
"name": "License for XXXX-XXXX-XXXX-XXXX-XXXX",
"publicKey": [ 
  48,
  0,
  1
],
"regKey": "XXXX-XXXX-XXXX-XXXX-XXXX",
"selfLink": "https://localhost/mgmt/cm/device/licensing/pool/regkey/licenses/452f8628-1e56-4b4d-946c-0e68f5780aa1/offerrings/XXXX-XXXX-XXXX-XXXX-XXXX",
"sortName": "Registration Key Pool Item",
"status": "READY"
}.. _contributor_license_agreement:

******************************************************
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#!/usr/bin/python

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from __future__ import absolute_import, division, print_function

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

502
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'community'}

DOCUMENTATION = r'''
module: vcenter_license
short_description: Manage VMware vCenter license keys
description:
- Add and delete vCenter license keys.
version_added: '2.4'
author:
- Dag Wieers (@dagwieers)
requirements:
- pyVmomi
options:
  labels:
    description:
    - The optional labels of the license key to manage in vSphere vCenter.
    - This is dictionary with key/value pair.
    default: {  
      'source': 'ansible'
    }
  license:
    description:
    - The license key to manage in vSphere vCenter.
    required: yes
  state:
    description:
    - Whether to add (C(present)) or remove (C(absent)) the license key.
    choices: [absent, present]
    default: present
notes:
- This module will also auto-assign the current vCenter to the license key
  if the product matches the license key, and vCenter us currently assigned
  an evaluation license only.
- The evaluation license (00000-00000-00000-00000-00000) is not listed
  when unused.
extends_documentation_fragment: vmware.documentation'''

EXAMPLES = r'''
- name: Add a new vCenter license
  vcenter_license:
    hostname: '{{ vcenter_hostname }}'
    username: '{{ vcenter_username }}'
    password: '{{ vcenter_password }}'
license: f600d-21ae3-5592b-249e0-cc341
state: present
delegate_to: localhost

- name: Remove an (unused) vCenter license
vcenter_license:
  hostname: '{{ vcenter_hostname }}'
  username: '{{ vcenter_username }}'
  password: '{{ vcenter_password }}'
  license: f600d-21ae3-5592b-249e0-cc341
  state: absent
delegate_to: localhost
"

RETURN = r"
licenses:
  description: list of license keys after module executed
  returned: always
  type: list
  sample:
  - f600d-21ae3-5592b-249e0-cc341
  - 143cc-0e942-b2955-3ea12-d006f
"

try:
  from pyVmomi import vim
  HAS_PYVMOMI = True
except ImportError:
  HAS_PYVMOMI = False

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.vmware import connect_to_api, vmware_argument_spec

def find_key(licenses, license):
  for item in licenses:
    if item.licenseKey == license:
      return item
  return None

def list_keys(licenses):
  keys = []
  for item in licenses:
    # Filter out evaluation license key
    if item.used is None:
      continue
    keys.append(item.licenseKey)
return keys

def main():
    argument_spec = vmware_argument_spec()
    argument_spec.update(dict(
        labels=dict(type='dict', default=dict(source='ansible')),
        license=dict(type='str', required=True),
        state=dict(type='str', default='present', choices=['absent', 'present']),
    ))

    module = AnsibleModule(
        argument_spec=argument_spec,
        supports_check_mode=True,
    )

    license = module.params['license']
    state = module.params['state']

    # FIXME: This does not seem to work on vCenter v6.0
    labels = []
    for k in module.params['labels']:
        kv = vim.KeyValue()
        kv.key = k
        kv.value = module.params['labels'][k]
        labels.append(kv)

    result = dict(
        changed=False,
        diff=dict(),
        )

    if not HAS_PYVMOMI:
        module.fail_json(msg='pyvmomi is required for this module')

    content = connect_to_api(module)
    lm = content.licenseManager

    result['licenses'] = list_keys(lm.licenses)
    if module._diff:
        result['diff']['before'] = '
'.join(result['licenses']) + '

    if state == 'present' and license not in result['licenses']:
        result['changed'] = True
        if module.check_mode:
            result['licenses'].append(license)
        else:
lm.AddLicense(license, labels)

# Automatically assign to current vCenter, if needed
key = find_key(lm.licenses, license)
if content.about.name in key.name:
    try:
        lam = lm.licenseAssignmentManager
        lam.UpdateAssignedLicense(entity=content.about.instanceUuid, licenseKey=license)
    except:
        module.warn('Could not assign "%s" (%s) to vCenter.' % (license, key.name))

result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['after'] = '
'.join(result['licenses']) + '
'

elif state == 'absent' and license in result['licenses']:

    # Check if key is in use
    key = find_key(lm.licenses, license)
    if key.used > 0:
        module.fail_json(msg='Cannot remove key "%s", still in use %s time(s). ' % (license, key.used))

    result['changed'] = True
    if module.check_mode:
        result['licenses'].remove(license)
    else:
        lm.RemoveLicense(license)
        result['licenses'] = list_keys(lm.licenses)
if module._diff:
    result['diff']['after'] = '
'.join(result['licenses']) + '
'

    module.exit_json(**result)

if __name__ == '__main__':
    main()

#!/usr/bin/python
# (c) 2018, NetApp, Inc
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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified'}
module: na_ontap_license

short_description: NetApp ONTAP protocol and feature licenses
extends_documentation_fragment:
  - netapp.na_ontap
version_added: '2.6'
author: NetApp Ansible Team (ng-ansibleteam@netapp.com)

description:
- Add or remove licenses on NetApp ONTAP.

options:
  state:
    description:
      - Whether the specified license should exist or not.
    choices: ['present', 'absent']
    default: present

  remove_unused:
    description:
      - Remove licenses that have no controller affiliation in the cluster.
    type: bool

  remove_expired:
    description:
      - Remove licenses that have expired in the cluster.
    type: bool

  serial_number:
    description:
      Serial number of the node associated with the license.
      This parameter is used primarily when removing license for a specific service.

  license_names:
    description:
      - List of license-names to delete.

suboptions:
  base:
    description:
      - Cluster Base License

  nfs:
    description:
      - NFS License

  cifs:
Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

description:
- CIFS License
iscsi:
description:
- iSCSI License
fcp:
description:
- FCP License
cdmi:
description:
- CDMI License
snaprestore:
description:
- SnapRestore License
snapmirror:
description:
- SnapMirror License
flexclone:
description:
- FlexClone License
snapvault:
description:
- SnapVault License
snaplock:
description:
- SnapLock License
snapmanagersuite:
description:
- SnapManagerSuite License
snapprotectapps:
description:
- SnapProtectApp License
v_storageattach:
description:
- Virtual Attached Storage License

license_codes:
description:
- List of license codes to be added.

EXAMPLES = """"
- name: Add licenses
  na_ontap_license:
    state: present
    hostname: "{{ netapp_hostname }}""
username: "{{ netapp_username }}"
password: "{{ netapp_password }}"
serial_number: #################
license_codes: CODE1, CODE2

- name: Remove licenses
  na_ontap_license:
    state: absent
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: #################
    license_names: nfs, cifs

RETURN = ""

import traceback

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils._text import to_native
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

def local_cmp(a, b):
    return (a > b) - (a < b)

class NetAppOntapLicense(object):
    "ONTAP license class"

def __init__(self):
    self.argument_spec = netapp_utils.na_ontap_host_argument_spec()
    self.argument_spec.update(dict(
        state=dict(required=False, choices=['present', 'absent'], default='present'),
        serial_number=dict(required=False, type='str'),
        remove_unused=dict(required=False, type='bool'),
        remove_expired=dict(required=False, type='bool'),
        license_codes=dict(required=False, type='list'),
        license_names=dict(required=False, type='list'),
    ))
self.module = AnsibleModule(
    argument_spec=self.argument_spec,
supports_check_mode=False,
required_if=[
    ('state', 'absent', ['serial_number', 'license_names'])
]
)
parameters = self.module.params
# set up state variables
self.state = parameters['state']
self.serial_number = parameters['serial_number']
self.remove_unused = parameters['removeUnused']
self.remove_expired = parameters['removeExpired']
self.license_codes = parameters['license_codes']
self.license_names = parameters['license_names']

if HAS_NETAPP_LIB is False:
    self.module.fail_json(
        msg="the python NetApp-Lib module is required")
else:
    self.server = netapp_utils.setup_na_ontap_zapi(module=self.module)

def get_licensing_status(self):
    
    Check licensing status
    
    :return: package (key) and licensing status (value)
    :rtype: dict
    
    license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
    result = None
    try:
        result = self.server.invoke_successfully(license_status,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error checking license status: %s" %
            to_native(error), exception=traceback.format_exc())

    return_dictionary = {}
    license_v2_status = result.get_child_by_name('license-v2-status')
    if license_v2_status:
        for license_v2_status_info in license_v2_status.get_children():
            package = license_v2_status_info.get_child_content('package')
            status = license_v2_status_info.get_child_content('method')
            return_dictionary[package] = status

    return return_dictionary
def remove_licenses(self, package_name):
    """
    Remove requested licenses
    :param:
    package_name: Name of the license to be deleted
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    license_delete.add_new_child('serial-number', self.serial_number)
    license_delete.add_new_child('package', package_name)
    try:
        self.server.invoke_successfully(license_delete,
                                       enable_tunneling=False)
        return True
    except netapp_utils.zapi.NaApiError as error:
        # Error 15661 - Object not found
        if to_native(error.code) == "15661":
            return False
        else:
            self.module.fail_json(msg="Error removing license %s" %
                                    to_native(error),
                                    exception=traceback.format_exc())

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused,
                                         enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing unused licenses: %s" %
                               to_native(error),
                               exception=traceback.format_exc())

def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
                                         enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as error:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
                               to_native(error),
                               exception=traceback.format_exc())

def add_licenses(self):
    """
Add licenses

```python
license_add = netapp_utils.zapi.NaElement('license-v2-add')
codes = netapp_utils.zapi.NaElement('codes')
for code in self.license_codes:
    codes.add_new_child('license-code-v2', str(code.strip().lower()))
license_add.add_child_elem(codes)
try:
    self.server.invoke_successfully(license_add,
        enable_tunneling=False)
except netapp_utils.zapi.NaApiError as error:
    self.module.fail_json(msg="Error adding licenses: %s" %
        to_native(error), exception=traceback.format_exc())

def apply(self):
    """Call add, delete or modify methods""
    changed = False
    create_license = False
    remove_license = False
    results = netapp_utils.get_cserver(self.server)
    cserver = netapp_utils.setup_na_ontap_zapi(
        module=self.module, vserver=results)
    netapp_utils.ems_log_event("na_ontap_license", cserver)
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    if self.state == 'absent':  # delete
        changed = True
    else:  # add or update
        if self.license_codes is not None:
            create_license = True
            changed = True
        if self.remove_unused is not None:
            remove_license = True
            changed = True
        if self.remove_expired is not None:
            remove_license = True
            changed = True
    if changed:
        if self.state == 'present':  # execute create
            if create_license:
                self.add_licenses()
        if self.remove_unused is not None:
            self.remove_unused_licenses()
        if self.remove_expired is not None:
            self.remove_expired_licenses()
        if create_license or remove_license:
            new_license_status = self.get_licensing_status()
```
if local_cmp(license_status, new_license_status) == 0:
    changed = False
else:  # execute delete
    license_deleted = False
    for package in self.license_names:
        license_deleted |= self.remove_licenses(package)
    changed = license_deleted

self.module.exit_json(changed=changed)

def main():
    '''Apply license operations'''
    obj = NetAppOntapLicense()
    obj.apply()

    if __name__ == '__main__':
        main()
        #!/usr/bin/python

# (c) 2017, NetApp, Inc
# GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['deprecated'],
    'supported_by': 'community'}

DOCUMENTATION = ''

module: na_cdot_license

short_description: Manage NetApp cDOT protocol and feature licenses
extends_documentation_fragment:
    - netapp.ontap
version_added: '2.3'
author: Sumit Kumar (sumit4@netapp.com)

deprecated:
    removed_in: '2.11'
why: Updated modules released with increased functionality
alternative: Use M(na_ontap_license) instead.
description:
- Add or remove licenses on NetApp ONTAP.

options:

remove_unused:
  description:
  - Remove licenses that have no controller affiliation in the cluster.
  type: bool

remove_expired:
  description:
  - Remove licenses that have expired in the cluster.
  type: bool

serial_number:
  description:
  - Serial number of the node associated with the license.
  - This parameter is used primarily when removing license for a specific service.
  - If this parameter is not provided, the cluster serial number is used by default.

licenses:
  description:
  - List of licenses to add or remove.
  - Please note that trying to remove a non-existent license will throw an error.
  suboptions:
    base:
      description:
      - Cluster Base License
    nfs:
      description:
      - NFS License
    cifs:
      description:
      - CIFS License
    iscsi:
      description:
      - iSCSI License
    fcp:
      description:
      - FCP License
    cdmi:
      description:
      - CDMI License
    snaprestore:
      description:
      - SnapRestore License
    snapmirror:
description:
- SnapMirror License
flexclone:
  description:
  - FlexClone License
snapvault:
  description:
  - SnapVault License
snaplock:
  description:
  - SnapLock License
snapmanagersuite:
  description:
  - SnapManagerSuite License
snapprotectapps:
  description:
  - SnapProtectApp License
v_storageattach:
  description:
  - Virtual Attached Storage License

EXAMPLES = ""
- name: Add licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: #################
    licenses:
      nfs: #################
      cifs: #################
      iscsi: #################
      fcp: #################
    snaprestore: #################
  flexclone: #################

- name: Remove licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: #################
    licenses:
class NetAppCDOTLicense(object):

def __init__(self):
    self.argument_spec = netapp_utils.ontap_sf_host_argument_spec()
    self.argument_spec.update(dict(
        serial_number=dict(required=False, type='str', default=None),
        remove_unused=dict(default=False, type='bool'),
        remove_expired=dict(default=False, type='bool'),
        licenses=dict(default=False, type='dict'),
    ))

    self.module = AnsibleModule(
        argument_spec=self.argument_spec,
        supports_check_mode=False
    )

    p = self.module.params

    # set up state variables
    self.serial_number = p['serial_number']
    self.remove_unused = p['remove_unused']
    self.remove_expired = p['remove_expired']
    self.licenses = p['licenses']

    if HAS_NETAPP_LIB is False:
        self.module.fail_json(msg="the python NetApp-Lib module is required")
    else:
        self.server = netapp_utils.setup_ontap_zapi(module=self.module)

    def get_licensing_status(self):
        """
        Check licensing status
        """
license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
result = None

try:
    result = self.server.invoke_successfully(license_status,
        enable_tunneling=False)
except netapp_utils.zapi.NaApiError as e:
    self.module.fail_json(msg="Error checking license status: %s" %
        to_native(e), exception=traceback.format_exc())

return_dictionary = {}
license_v2_status = result.get_child_by_name('license-v2-status')
if license_v2_status:
    for license_v2_status_info in license_v2_status.get_children():
        package = license_v2_status_info.get_child_content('package')
        status = license_v2_status_info.get_child_content('method')
        return_dictionary[package] = status

return return_dictionary

def remove_licenses(self, remove_list):
    """
    Remove requested licenses
    :param:
        remove_list : List of packages to remove
    """

    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    for package in remove_list:
        license_delete.add_new_child('package', package)

    if self.serial_number is not None:
        license_delete.add_new_child('serial-number', self.serial_number)

    try:
        self.server.invoke_successfully(license_delete,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing license %s" %
            to_native(e), exception=traceback.format_exc())

    def remove_unused_licenses(self):
        """
        Remove unused licenses
        """
remove_unused = netapp_utils.zapi.NaElement("license-v2-delete-unused")
try:
    self.server.invoke_successfully(remove_unused,
        enable_tunneling=False)
except netapp_utils.zapi.NaApiError as e:
    self.module.fail_json(msg="Error removing unused licenses: %s" %
        to_native(e), exception=traceback.format_exc())

def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement("license-v2-delete-expired")
    try:
        self.server.invoke_successfully(remove_expired,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError as e:
        self.module.fail_json(msg="Error removing expired licenses: %s" %
            to_native(e), exception=traceback.format_exc())

def update_licenses(self):
    """
    Update licenses
    """
    # Remove unused and expired licenses, if requested.
    if self.remove_unused:
        self.remove_unused_licenses()

    if self.remove_expired:
        self.remove_expired_licenses()

    # Next, add/remove specific requested licenses.
    license_add = netapp_utils.zapi.NaElement("license-v2-add")
    codes = netapp_utils.zapi.NaElement("codes")
    remove_list = []
    for key, value in self.licenses.items():
        str_value = str(value)
        # Make sure license is not an empty string.
        if str_value and str_value.strip():
            if str_value.lower() == 'remove':
                remove_list.append(str(key).lower())
            else:
                codes.add_new_child('license-code-v2', str_value)
        # Remove requested licenses.
    if not len(remove_list) == 0:
        self.remove_licenses(remove_list)
# Add requested licenses
if not len(codes.get_children()) == 0:
    license_add.add_child_elem(codes)
try:
    self.server.invoke_successfully(license_add,
    enable_tunneling=False)
except netapp_utils.zapi.NaApiError as e:
    self.module.fail_json(msg="Error adding licenses: %s" %
    to_native(e), exception=traceback.format_exc())

def apply(self):
    changed = False
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    self.update_licenses()
    new_license_status = self.get_licensing_status()

    if not license_status == new_license_status:
        changed = True

    self.module.exit_json(changed=changed)

def main():
    v = NetAppCDOTLicense()
    v.apply()

    if __name__ == '__main__':
        main()
    #!/usr/bin/python
    # -*- coding: utf-8 -*-

    # (c) 2016, Cumulus Networks <ce-ceng@cumulusnetworks.com>
    # GNU General Public License v3.0+ (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

    from __future__ import absolute_import, division, print_function
    __metaclass__ = type

    ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['removed'],
    'supported_by': 'community'}

    from ansible.module_utils.common.removed import import removed import removed_module
if __name__ == '__main__':
    removed_module(removed_in="2.5")
#!/usr/bin/python
# -*- coding: utf-8 -*-
#
# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
                    'status': ['preview'],
                    'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_utility_license
short_description: Manage utility licenses on a BIG-IQ
description:
  - Manages utility licenses on a BIG-IQ. Utility licenses are one form of licenses that BIG-IQ can distribute. These licenses, unlike regkey licenses, do not require a pool to be created before creation. Additionally, when assigning them, you assign by offering instead of key.
version_added: 2.6
options:
  license_key:
    description:
      - The license key to install and activate.
    required: True
  accept_eula:
    description:
      - A key that signifies that you accept the F5 EULA for this license.
    - A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
    - This is required when C(state) is C(present).
    type: bool
  state:
    description:
      - The state of the utility license on the system.
    - When C(present), guarantees that the license exists.
    - When C(absent), removes the license from the system.
    default: present
    choices:
      - absent
      - present
requirements:
  - BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Add a utility license to the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Remove a utility license from the system
  bigiq_utility_license:
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
    user: admin
    delegate_to: localhost
""

RETURN = r""
# only common fields returned
""

import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.common import exit_json
    from library.module_utils.network.f5.common import fail_json
except ImportError:
    from ansible.module_utils.network.f5.bigiq import F5RestClient
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.common import exit_json
    from ansible.module_utils.network.f5.common import fail_json
class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }

    api_attributes = [
        'regKey'
    ]

    returnables = [
        'license_key'
    ]

    updatables = [
        'license_key'
    ]

def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
        result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    pass

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
        except Exception:
            pass
        return result
class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    @property
def license_key(self):
        return None

class Difference(object):
def __init__(self, want, have=None):
    self.want = want
    self.have = have
def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)
def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
    except AttributeError:
        return attr1
    if attr1 != attr2:
        return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
def __init__(self, *args, **kwargs):
    self.module = kwargs.get('module', None)
    self.client = kwargs.get('client', None)
    self.want = ModuleParameters(client=self.client, params=self.module.params)
    self.have = ApiParameters()
    self.changes = UsableChanges()

def _set_changed_options(self):
    changed = {}
    for key in Parameters.returnables:
        if getattr(self.want, key) is not None:
            changed[key] = getattr(self.want, key)
        if changed:
self.changes = UsableChanges(params=changed)

def _update_changed_options(self):
    diff = Difference(self.want, self.have)
    updatables = Parameters.updatables
    changed = dict()
    for k in updatables:
        change = diff.compare(k)
        if change is None:
            continue
        else:
            if isinstance(change, dict):
                changed.update(change)
            else:
                changed[k] = change
    if changed:
        self.changes = UsableChanges(params=changed)
        return True
    return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state
    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()
    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop("__warnings", [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
        )
version=warning['version']
)

def present(self):
    if self.exists():
        return False
    else:
        return self.create()

def exists(self):
    uri = "https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/?$filter=regKey+eq+'{2}'".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        return False
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    self.wait_for_removal()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError("To add a license, you must accept its EULA. Please see the module documentation for a link to this.")
    self.create_on_device()}
def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
    )
    params['name'] = self.want.license_key
    params['status'] = 'ACTIVATING_AUTOMATIC'
    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)

def wait_for_removal(self):
    count = 0

    while count < 3:
        if not self.exists():
            count += 1
        else:
            count = 0
        time.sleep(1)

def wait_for_initial_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/initial-activation'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key,
    )
while count < 3:
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

if response['status'] == 'READY':
    count += 1
elif response['status'] == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
    uri = response['selfLink'].replace('https://localhost', 'https://{0}:{1}'.format(self.client.provider['server'], self.client.provider['server_port']))
    self.client.api.patch(uri, json=dict(status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED', eulaText=response['eulaText']))
elif response['status'] == 'ACTIVATION_FAILED':
    raise F5ModuleError(str(response['message']))
else:
    count = 0
    time.sleep(1)

def wait_for_utility_license_activation(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(self.client.provider['server'], self.client.provider['server_port'], self.want.license_key)

    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
if 'code' in response and response['code'] in [400, 401]:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)

if response['status'] == 'READY':
    count += 1
elif response['status'] == 'ACTIVATION_FAILED':
    raise F5ModuleError(str(response['message']))
else:
    count = 0
time.sleep(1)

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.license_key
    )

    resp = self.client.api.delete(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)

    class ArgumentSpec(object):
        def __init__(self):
            self.supports_check_mode = True
            argument_spec = dict(
                license_key=dict(required=True, no_log=True),
                accept_eula=dict(type='bool'),
                state=dict(
                    default='present',
                )
            )
choices=['present', 'absent']
),

self.argument_spec = {}
self.argument_spec.update(f5_argument_spec)
self.argument_spec.update(argument_spec)
self.required_if = [
    ['state', 'present', ['accept_eula']]
]

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)

if __name__ == '__main__':
    main()

#!/usr/bin/python
# -*- coding: utf-8 -*-
#
# Copyright: (c) 2017, F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_regkey_license_assignment

...
short_description: Manage regkey license assignment on BIG-IPs from a BIG-IQ

description:
- Manages the assignment of regkey licenses on a BIG-IQ. Assignment means that
  the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
  Additionally, this module supported revoking the assignments from BIG-IP devices.

version_added: 2.6

options:
  pool:
    description:
      - The registration key pool to use.
    required: True
  key:
    description:
      - The registration key that you want to assign from the pool.
    required: True
  device:
    description:
      - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ
        can reach the remote device to register.
      - When C(managed) is C(yes), specifies the managed device, or device UUID, that
        you want to register.
      - If C(managed) is C(yes), it is very important that you do not have more than
        one device with the same name. BIG-IQ internally recognizes devices by their ID,
        and therefore, this module's cannot guarantee that the correct device will be
        registered. The device returned is the device that will be used.
      - Whether the specified device is a managed or un-managed device.
    type: bool
    device_port:
      description:
        - Specifies the port of the remote device to connect to.
        - If this parameter is not specified, the default of C(443) will be used.
      default: 443
    device_username:
      description:
        - The username used to connect to the remote device.
        - This username should be one that has sufficient privileges on the remote device
t          to do licensing. Usually this is the C(Administrator) role.
        - When C(managed) is C(no), this parameter is required.
    device_password:
      description:
        - The password of the C(device_username).
      - When C(managed) is C(no), this parameter is required.
  state:
    description:
      - When C(present), ensures that the device is assigned the specified license.
- When C(absent), ensures the license is revokes from the remote device and freed on the BIG-IQ.
default: present
choices:
  - present
  - absent
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r""
- name: Register an unmanaged device
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: 1.1.1.1
    managed: no
    device_username: admin
    device_password: secret
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Register a managed device, by name
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: bigi1.foo.com
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_regkey_license_assignment:
    pool: my-regkey-pool
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    device: 7141a063-7cf8-423f-9829-9d40599f63e0
    managed: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
delegate_to: localhost

RETURN = r"
# only common fields returned
"

import re
import time

from ansible.module_utils.basic import AnsibleModule
try:
    from library.module_utils.network.f5.bigiq import F5RestClient
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.common import exit_json
    from library.module_utils.network.f5.common import fail_json
    from library.module_utils.network.f5.ipaddress import is_valid_ip
    except ImportError:
        from ansible.module_utils.network.f5.bigiq import F5RestClient
        from ansible.module_utils.network.f5.common import F5ModuleError
        from ansible.module_utils.network.f5.common import AnsibleF5Parameters
        from ansible.module_utils.network.f5.common import f5_argument_spec
        from ansible.module_utils.network.f5.common import exit_json
        from ansible.module_utils.network.f5.common import fail_json
        from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
    api_map = {
        'deviceReference': 'device_reference',
        'deviceAddress': 'device_address',
        'httpsPort': 'device_port'
    }

    api_attributes = [
        'deviceReference', 'deviceAddress', 'httpsPort', 'managed'
    ]

    returnables = [
        'device_address', 'device_reference', 'device_username', 'device_password',
        'device_port', 'managed'
    ]

    updatables = [
        'device_reference', 'device_address', 'device_username', 'device_password',

---

**Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0**

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def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']
    @property
def device_username(self):
        if self._values['device_username'] is None:
            return None
        return self._values['device_username']
    @property
def device_address(self):
        if self.device_is_address:
            return self._values['device']
    @property
def device_port(self):
        if self._values['device_port'] is None:
            return None
        return int(self._values['device_port'])
    @property
def device_is_address(self):
        if is_valid_ip(self.device):
            return True
        return False
@property
def device_is_id(self):
    pattern = r'[A-Za-z0-9][8]-[A-Za-z0-9][4]-[A-Za-z0-9][4]-[A-Za-z0-9][4]-[A-Za-z0-9][12]'
    if re.match(pattern, self.device):
        return True
    return False

@property
def device_is_name(self):
    if not self.device_is_address and not self.device_is_id:
        return True
    return False

@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError(
            "Unknown device format '{0}'".format(self.device)
        )

    uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
    try:
        response = self.client.api.get(uri)
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError(
            "No device with the specified address was found."
        )
    elif 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
raise F5ModuleError(resp._content)
result = dict(
    link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
)
return result

@property
def pool_id(self):
    filter = "(name eq '{0}')".format(self.pool)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses?$filter={2}&$top=1'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        filter
    )
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError("No pool with the specified name was found."
    )
    else:
        raise F5ModuleError(response['message'])
    return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "deviceMachineId+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError("Unknown device format '{0}'".format(self.device)
    )
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.client.provider['server'],
    )
self.pool_id,
self.key,
filter
)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass

class UsableChanges(Changes):
    @property
    def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
    def device_username(self):
        if self._values['managed']:
            return None
        return self._values['device_username']

    @property
    def device_password(self):
        if self._values['managed']:
            return None
        return self._values['device_password']

    @property
    def device_reference(self):
        if not self._values['managed']:
            return None
return self._values['device_reference']

@property
def device_address(self):
    if self._values['managed']:
        return None
    return self._values['device_address']

@property
def managed(self):
    return None

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
        except AttributeError:
            return attr1
        if attr1 != attr2:
            return attr1
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

        def _set_changed_options(self):
            pass
changed = {}
for key in Parameters.returnables:
    if getattr(self.want, key) is not None:
        changed[key] = getattr(self.want, key)
if changed:
    self.changes = UsableChanges(params=changed)

def _update_changed_options(self):
    diff = Difference(self.want, self.have)
    updatables = Parameters.updatables
    changed = dict()
    for k in updatables:
        change = diff.compare(k)
        if change is None:
            continue
        else:
            if isinstance(change, dict):
                changed.update(change)
            else:
                changed[k] = change
    if changed:
        self.changes = UsableChanges(params=changed)
        return True
    return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result
def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
        return True
    return False

def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")

    # Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
    #
    # This should be something that BIG-IQ can do natively in 6.1-ish time.
    time.sleep(60)
    return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError("You must specify a 'device_username' when working with unmanaged devices."
if self.want.device_password is None:
    raise F5ModuleError(
        "You must specify a 'device_password' when working with unmanaged devices."
    )
if self.module.check_mode:
    return True
self.create_on_device()
if not self.exists():
    raise F5ModuleError(
        "Failed to license the remote device."
    )
self.wait_for_device_to_be_licensed()

# Artificial sleeping to wait for remote licensing (on BIG-IP) to complete
#
# This should be something that BIG-IQ can do natively in 6.1-ish time.
time.sleep(60)
return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key
    )

    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

def wait_for_device_to_be_licensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.offer_id
    )
while count < 3:
    resp = self.client.api.get(uri)
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))

    if 'code' in response and response['code'] == 400:
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp.content)

    if response['status'] == 'LICENSED':
        count += 1
    else:
        count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/regkey/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.pool_id,
        self.want.key,
        self.want.member_id
    )
    params = {}
    if not self.want.managed:
        params.update(self.changes.api_params())
        params['id'] = self.want.member_id
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password
        self.client.api.delete(uri, json=params)
pool=dict(required=True),
key=dict(required=True, no_log=True),
device=dict(required=True),
managed=dict(type='bool'),
device_port=dict(type='int', default=443),
device_username=dict(no_log=True),
device_password=dict(no_log=True),
state=dict(default='present', choices=['absent', 'present'])
)
self.argument_spec = {}
self.argument_spec.update(f5_argument_spec)
self.argument_spec.update(argument_spec)
self.required_if = [
    ['state', 'present', ['key', 'managed']],
    ['managed', False, ['device', 'device_username', 'device_password']],
    ['managed', True, ['device']]}

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )

    try:
        client = F5RestClient(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
        exit_json(module, results, client)
    except F5ModuleError as ex:
        fail_json(module, ex, client)

if __name__ == '__main__':
    main()
ANSIBLE_METADATA = {'metadata_version': '1.1',
                   'status': ['preview'],
                   'supported_by': 'certified'}

DOCUMENTATION = r'''
---
module: bigiq_utility_license_assignment
short_description: Manage utility license assignment on BIG-IPs from a BIG-IQ
description:
- Manages the assignment of utility licenses on a BIG-IQ. Assignment means that
  the license is assigned to a BIG-IP, or, it needs to be assigned to a BIG-IP.
  Additionally, this module supported revoking the assignments from BIG-IP devices.
version_added: 2.7
options:
unit_of_measure:
  description:
  - Sets the rate at which this license usage is billed.
  - Depending on your license, you may have different units of measures
    available to you. If a particular unit is not available to you, the module
    will notify you at licensing time.
  default: hourly
  choices:
  - hourly
  - daily
  - monthly
  - yearly
key:
  description:
  - The registration key that you want choose an offering from.
  required: True
offering:
  description:
  - Name of the license offering to assign to the device.
device:
  description:
  - When C(managed) is C(no), specifies the address, or hostname, where the BIG-IQ
    can reach the remote device to register.
  - When C(managed) is C(yes), specifies the managed device, or device UUID, that
    you want to register.
  - If C(managed) is C(yes), it is very important that you do not have more than
    one device with the same name. BIG-IQ internally recognizes devices by their ID,
    and therefore, this module's cannot guarantee that the correct device will be
    registered. The device returned is the device that will be used.
managed:
  description:
  - Whether the specified device is a managed or un-managed device.
  - When C(state) is C(present), this parameter is required.
type: bool
device_port:
  description:
  - Specifies the port of the remote device to connect to.
  - If this parameter is not specified, the default of 443 will be used.
  default: 443
device_username:
  description:
  - The username used to connect to the remote device.
  - This username should be one that has sufficient privileges on the remote device
to do licensing. Usually this is the Administrator role.
  - When managed is no, this parameter is required.
device_password:
  description:
  - The password of the device_username.
  - When managed is no, this parameter is required.
state:
  description:
  - When present, ensures that the device is assigned the specified license.
  - When absent, ensures the license is revoked from the remote device and freed
  on the BIG-IQ.
  default: present
  choices:
  - present
  - absent
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r'''
- name: Register an unmanaged device
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 1.1.1.1
    managed: no
    device_username: admin
    device_password: secret
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
    delegate_to: localhost

- name: Register a managed device, by name
  bigiq_utility_license_assignment:
key: XXXX-XXXX-XXXX-XXXX-XXXX
offering: F5-BIG-MSP-AFM-10G-LIC
device: bigi1.foo.com
managed: yes
state: present
provider:
  password: secret
  server: lb.mydomain.com
  user: admin
delegate_to: localhost

- name: Register a managed device, by UUID
  bigiq_utility_license_assignment:
    key: XXXX-XXXX-XXXX-XXXX-XXXX
    offering: F5-BIG-MSP-AFM-10G-LIC
    device: 7141a063-7cf8-423f-9829-9d40599fa3e0
    managed: yes
    state: present
    provider:
      password: secret
      server: lb.mydomain.com
      user: admin
delegate_to: localhost

RETURN = r"
# only common fields returned
"

import re

from ansible.module_utils.basic import AnsibleModule

try:
  from library.module_utils.network.f5.bigiq import F5RestClient
  from library.module_utils.network.f5.common import F5ModuleError
  from library.module_utils.network.f5.common import AnsibleF5Parameters
  from library.module_utils.network.f5.common import f5_argument_spec
  from library.module_utils.network.f5.common import exit_json
  from library.module_utils.network.f5.common import fail_json
except ImportError:
  from ansible.module_utils.network.f5.bigiq import F5RestClient
  from ansible.module_utils.network.f5.common import F5ModuleError
  from ansible.module_utils.network.f5.common import AnsibleF5Parameters
  from ansible.module_utils.network.f5.common import f5_argument_spec
  from ansible.module_utils.network.f5.common import exit_json
  from ansible.module_utils.network.f5.common import fail_json
from ansible.module_utils.network.f5.ipaddress import is_valid_ip

class Parameters(AnsibleF5Parameters):
    api_map = {
        'deviceReference': 'device_reference',
        'deviceAddress': 'device_address',
        'httpsPort': 'device_port',
        'unitOfMeasure': 'unit_of_measure'
    }

    api_attributes = [
        'deviceReference', 'deviceAddress', 'httpsPort', 'managed', 'unitOfMeasure'
    ]

    returnables = [
        'device_address', 'device_reference', 'device_username', 'device_password',
        'device_port', 'managed', 'unit_of_measure'
    ]

    updatables = [
        'device_reference', 'device_address', 'device_username', 'device_password',
        'device_port', 'managed', 'unit_of_measure'
    ]

    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
        except Exception:
            pass
        return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
    def device_password(self):
        if self._values['device_password'] is None:
            return None
        return self._values['device_password']

    @property
def device_username(self):
    if self._values['device_username'] is None:
        return None
    return self._values['device_username']

@property
def device_address(self):
    if self.device_is_address:
        return self._values['device']

@property
def device_port(self):
    if self._values['device_port'] is None:
        return None
    return int(self._values['device_port'])

@property
def device_is_address(self):
    if is_valid_ip(self.device):
        return True
    return False

@property
def device_is_id(self):
    pattern = r'[A-Za-z0-9]{8}-[A-Za-z0-9]{4}-[A-Za-z0-9]{4}-[A-Za-z0-9]{4}-[A-Za-z0-9]{12}'
    if re.match(pattern, self.device):
        return True
    return False

@property
def device_is_name(self):
    if not self.device_is_address and not self.device_is_id:
        return True
    return False

@property
def device_reference(self):
    if not self.managed:
        return None
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "address+eq+'{0}...{0}'".format(self.device)
    elif self.device_is_name:
        filter = "hostname+eq+'{0}'".format(self.device)
    elif self.device_is_id:
        filter = "uuid+eq+'{0}'".format(self.device)
    else:
        raise F5ModuleError(}
"Unknown device format '{0}'".format(self.device)

uri = "https://{0}:{1}/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/?$filter={2}&$top=1".format(
    self.client.provider['server'],
    self.client.provider['server_port'],
    filter
)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    raise F5ModuleError(
        "No device with the specified address was found."
    )
else:
    id = response['items'][0]['uuid']
    result = dict(
        link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
    )
return result

@property
def offering_id(self):
    filter = "(name+eq+'{0}')".format(self.offering)
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings?$filter={3}&$top=1".format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.key,
        filter
    )
    try:
        response = resp.json()
    except ValueError as ex:
        raise F5ModuleError(str(ex))
    if resp.status == 200 and response['totalItems'] == 0:
        raise F5ModuleError(
            "No offering with the specified name was found."
        )
    elif 'code' in response and response['code'] == 400:
        print(response.keys())
        if 'message' in response:
            raise F5ModuleError(response['message'])
        else:
            raise F5ModuleError(resp._content)
    id = response['items'][0]['uuid']
    result = dict(
        link='https://localhost/mgmt/shared/resolver/device-groups/cm-bigip-allBigIpDevices/devices/{0}'.format(id)
    )
    return result
if 'message' in response:
    raise F5ModuleError(response['message'])
else:
    raise F5ModuleError(resp._content)
return response['items'][0]['id']

@property
def member_id(self):
    if self.device_is_address:
        # This range lookup is how you do lookups for single IP addresses. Weird.
        filter = "deviceAddress+eq+\'{0}...{0}\'".format(self.device)
    elif self.device_is_name:
        filter = "deviceName+eq+\'\'{0}\'\".format(self.device)
    elif self.device_is_id:
        filter = "deviceMachineId+eq+\'\'{0}\'\".format(self.device)
    else:
        raise F5ModuleError("Unknown device format \'{0}\".format(self.device))

uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/?$filter={4}'.format(self.client.provider['server'],
    self.client.provider['server_port'],
    self.key,
    self.offering_id,
    filter)
resp = self.client.api.get(uri)
try:
    response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))
if resp.status == 200 and response['totalItems'] == 0:
    return None
elif 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp._content)
result = response['items'][0]['id']
return result

class Changes(Parameters):
    pass
class UsableChanges(Changes):
    @property
def device_port(self):
        if self._values['managed']:
            return None
        return self._values['device_port']

    @property
def device_username(self):
        if self._values['managed']:
            return None
        return self._values['device_username']

    @property
def device_password(self):
        if self._values['managed']:
            return None
        return self._values['device_password']

    @property
def device_reference(self):
        if not self._values['managed']:
            return None
        return self._values['device_reference']

    @property
def device_address(self):
        if self._values['managed']:
            return None
        return self._values['device_address']

    @property
def managed(self):
        return None

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
return result
except AttributeError:
    return self.__default(param)

def __default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = Changes(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = Changes(params=changed)
        return True
        return False
def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    if state == "present":
        changed = self.present()
    elif state == "absent":
        changed = self.absent()

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version']
        )

def present(self):
    if self.exists():
        return False
    return self.create()

def exists(self):
    if self.want.member_id is None:
        return False
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id
    )
    resp = self.client.api.get(uri)
    if resp.status == 200:
def remove(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if not self.want.managed:
        if self.want.device_username is None:
            raise F5ModuleError(
                "You must specify a 'device_username' when working with unmanaged devices."
            )
        if self.want.device_password is None:
            raise F5ModuleError(
                "You must specify a 'device_password' when working with unmanaged devices."
            )
    if self.module.check_mode:
        return True
    self.create_on_device()
    if not self.exists():
        raise F5ModuleError(
            "Failed to license the remote device."
        )
    self.wait_for_device_to_be_licensed()
    return True

def create_on_device(self):
    params = self.changes.api_params()
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/'.format(
        self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
    )
    if not self.want.managed:
        params['username'] = self.want.device_username
        params['password'] = self.want.device_password

    resp = self.client.api.post(uri, json=params)
    try:
        return True
    return False
response = resp.json()
except ValueError as ex:
    raise F5ModuleError(str(ex))

if 'code' in response and response['code'] == 400:
    if 'message' in response:
        raise F5ModuleError(response['message'])
    else:
        raise F5ModuleError(resp.content)

def wait_for_device_to_be_licensed(self):
    count = 0
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
    )
    while count < 3:
        resp = self.client.api.get(uri)
        try:
            response = resp.json()
        except ValueError as ex:
            raise F5ModuleError(str(ex))
        if 'code' in response and response['code'] == 400:
            if 'message' in response:
                raise F5ModuleError(response['message'])
            else:
                raise F5ModuleError(resp.content)
        if response['status'] == 'LICENSED':
            count += 1
        else:
            count = 0

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    uri = 'https://{0}:{1}/mgmt/cm/device/licensing/pool/utility/licenses/{2}/offerings/{3}/members/{4}'.format(self.client.provider['server'],
        self.client.provider['server_port'],
        self.want.key,
        self.want.offering_id,
        self.want.member_id,
params = {}
if not self.want.managed:
    params.update(self.changes.api_params())
params['id'] = self.want.member_id
params['username'] = self.want.device_username
params['password'] = self.want.device_password
self.client.api.delete(uri, json=params)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            offering=dict(required=True),
            unit_of_measure=dict(
                default='hourly',
                choices=['hourly', 'daily', 'monthly', 'yearly']
            ),
            key=dict(required=True, no_log=True),
            device=dict(required=True),
            managed=dict(type='bool'),
            device_port=dict(type='int', default=443),
            device_username=dict(no_log=True),
            device_password=dict(no_log=True),
            state=dict(default='present', choices=['absent', 'present'])
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['key', 'managed']],
            ['managed', False, ['device', 'device_username', 'device_password']],
            ['managed', True, ['device']]
try:
    client = F5RestClient(**module.params)
    mm = ModuleManager(module=module, client=client)
    results = mm.exec_module()
    exit_json(module, results, client)
except F5ModuleError as ex:
    fail_json(module, ex, client)

if __name__ == '__main__':
    main()
#!/usr/bin/python
# -*- coding: utf-8 -*-
#
# Copyright (c) 2016 F5 Networks Inc.
# GNU General Public License v3.0 (see COPYING or https://www.gnu.org/licenses/gpl-3.0.txt)

from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified'}

DOCUMENTATION = ''
---
module: bigip_device_license
short_description: Manage license installation and activation on BIG-IP devices
description:
    - Manage license installation and activation on a BIG-IP.
version_added: 2.6
options:
    license_key:
        description:
            - The registration key to use to license the BIG-IP.
            - This parameter is required if the C(state) is equal to C(present).
            - This parameter is not required when C(state) is C(absent) and will be
              ignored if it is provided.
    license_server:
        description:
            - The F5 license server to use when getting a license and validating a dossier.
            - This parameter is required if the C(state) is equal to C(present).
            - This parameter is not required when C(state) is C(absent) and will be
              ignored if it is provided.
        default: activate.f5.com
state:
    description:
- The state of the license on the system.
- When C(present), only guarantees that a license is there.
- When C(latest), ensures that the license is always valid.
- When C(absent), removes the license on the system.

default: present
choices:
- absent
- present

accept_eula:

description:
- Declares whether you accept the BIG-IP EULA or not. By default, this value is C(no). You must specifically declare that you have viewed and accepted the license. This module will not present you with that EULA though, so it is incumbent on you to read it.
- The EULA can be found here: https://support.f5.com/csp/article/K12902.
- This parameter is not required when C(state) is C(absent) and will be ignored if it is provided.

type: bool

extends_documentation_fragment: f5
author:
- Tim Rupp (@caphrim007)

EXAMPLES = ""
- name: License BIG-IP using a key
  bigip_device_license:
    license_key: "XXXXX-XXXXX-XXXXX-XXXXX-XXXXXXX"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"

- name: Remove the license from the system
  bigip_device_license:
    state: "absent"
    provider:
      server: "lb.mydomain.com"
      user: "admin"
      password: "secret"

RETURN = r"
# only common fields returned
"

from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.urls import open_url
from ansible.module_utils.six import iteritems
import re
import sys
import time
import xml.etree.ElementTree
try:
    from library.module_utils.network.f5.bigip import HAS_F5SDK
    from library.module_utils.network.f5.bigip import F5Client
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import cleanup_tokens
    from library.module_utils.network.f5.common import fq_name
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.icontrol import iControlRestSession
    from library.module_utils.network.f5.icontrol import Request
    from library.module_utils.network.f5.icontrol import Response
except ImportError:
    HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigip import HAS_F5SDK
    from ansible.module_utils.network.f5.bigip import F5Client
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import cleanup_tokens
    from ansible.module_utils.network.f5.common import fq_name
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.icontrol import iControlRestSession
    from ansible.module_utils.network.f5.icontrol import Request
    from ansible.module_utils.network.f5.icontrol import Response
except ImportError:
    HAS_F5SDK = False

class LicenseXmlParser(object):
    def __init__(self, content=None):
        self.raw_content = content
        try:
            self.content = xml.etree.ElementTree.fromstring(content)
        except xml.etree.ElementTree.ParseError as ex:
            pass

try:
    from library.module_utils.network.f5.bigip import HAS_F5SDK
    from library.module_utils.network.f5.bigip import F5Client
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import cleanup_tokens
    from library.module_utils.network.f5.common import fq_name
    from library.module_utils.network.f5.common import f5_argument_spec
    from library.module_utils.network.f5.icontrol import iControlRestSession
    from library.module_utils.network.f5.icontrol import Request
    from library.module_utils.network.f5.icontrol import Response
except ImportError:
    HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigip import HAS_F5SDK
    from ansible.module_utils.network.f5.bigip import F5Client
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import cleanup_tokens
    from ansible.module_utils.network.f5.common import fq_name
    from ansible.module_utils.network.f5.common import f5_argument_spec
    from ansible.module_utils.network.f5.icontrol import iControlRestSession
    from ansible.module_utils.network.f5.icontrol import Request
    from ansible.module_utils.network.f5.icontrol import Response
except ImportError:
    HAS_F5SDK = False
raise F5ModuleError("Provided XML payload is invalid. Received '{0}'.".format(str(ex)))

@property
def namespaces(self):
    result = {
        'xsi': 'http://www.w3.org/2001/XMLSchema-instance'
    }
    return result

@property
def eula(self):
    try:
        root = self.content.findall('.//eula', self.namespaces)
        return root[0].text
    except Exception:
        return None

@property
def license(self):
    try:
        root = self.content.findall('.//license', self.namespaces)
        return root[0].text
    except Exception:
        return None

def find_element(self, value):
    root = self.content.findall('.//multiRef', self.namespaces)
    if len(root) == 0:
        return None
    for elem in root:
        for k, v in iteritems(elem.attrib):
            if value in v:
                return elem

@property
def state(self):
    elem = self.find_element('TransactionState')
    if elem is not None:
        return elem.text

@property
def fault_number(self):
    fault = self.get_fault()
    return fault.get('faultNumber', None)

@property
def fault_text(self):
    fault = self.get_fault()
def get_fault(self):
    result = dict()

    root = self.find_element('LicensingFault')
    if root is None:
        return result

    for elem in root:
        if elem.tag == 'faultNumber':
            result['faultNumber'] = int(elem.text)
        elif elem.tag == 'faultText':
            tmp = elem.attrib.get('{http://www.w3.org/2001/XMLSchema-instance}nil', None)
            if tmp == 'true':
                result['faultText'] = None
            else:
                result['faultText'] = elem.text
    if 'faultNumber' not in result:
        result['faultNumber'] = None
    return result

def json(self):
    result = dict(
        eula=self.eula or None,
        license=self.license or None,
        state=self.state or None,
        fault_number=self.fault_number,
        fault_text=self.fault_text or None
    )
    return result

class Parameters(AnsibleF5Parameters):
    api_map = {
        'licenseEndDateTime': 'license_end_date_time'
    }

    api_attributes = [

    ]

    returnables = [

    ]

    updatables = [  

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def license_options(self):
        result = dict(
            eula=self.eula or '',
            email=self.email or '',
            first_name=self.first_name or '',
            last_name=self.last_name or '',
            company=self.company or '',
            phone=self.phone or '',
            job_title=self.job_title or '',
            address=self.address or '',
            city=self.city or '',
            state=self.state or '',
            postal_code=self.postal_code or '',
            country=self.country or ''
        )
        return result

    @property
def license_url(self):
        result = 'https://{0}/license/services/urn:com.f5.license.v5b.ActivationService'.format(self.license_server)
        return result

    @property
def license_envelope(self):
        result = """"""""""
        return result
<firstName xsi:type="ns3:string">{first_name}</firstName>
<lastName xsi:type="ns3:string">{last_name}</lastName>
<companyName xsi:type="ns3:string">{company}</companyName>
<phone xsi:type="ns3:string">{phone}</phone>
<jobTitle xsi:type="ns3:string">{job_title}</jobTitle>
<address xsi:type="ns3:string">{address}</address>
<city xsi:type="ns3:string">{city}</city>
<stateProvince xsi:type="ns3:string">{state}</stateProvince>
<postalCode xsi:type="ns3:string">{postal_code}</postalCode>
<country xsi:type="ns3:string">{country}</country>
</ns1:getLicense>
</ns2:Body>
</SOAP-ENV:Envelope>"
result = result.format(self.license_server, self.dossier, **self.license_options)
return result

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):
    pass

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

def compare(self, param):
    try:
        result = getattr(self, param)
        return result
    except AttributeError:
        return self.__default(param)
def _default(self, param):
    attr1 = getattr(self.want, param)
    try:
        attr2 = getattr(self.have, param)
        if attr1 != attr2:
            return attr1
    except AttributeError:
        return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(params=self.module.params, client=self.client)
        self.have = ApiParameters(client=self.client)
        self.changes = UsableChanges()
        self.escape_patterns = r'\[["\']]'

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = dict()
        for k in updatables:
            change = diff.compare(k)
            if change is None:
                continue
            else:
                if isinstance(change, dict):
                    changed.update(change)
                else:
                    changed[k] = change
        if changed:
            self.changes = UsableChanges(params=changed)
            return True
        return False

    def should_update(self):
        result = self._update_changed_options()
if result:
    return True
return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    try:
        if state == "present":
            changed = self.present()
        elif state == "absent":
            changed = self.absent()
    except iControlUnexpectedHTTPError as e:
        raise F5ModuleError(str(e))

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.client.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])

def present(self):
    if self.exists():
        return False
    else:
        return self.create()

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def read_dossier_from_device(self):
    result = self.client.api.tm.util.get_dossier.exec_cmd(
'run', utilCmdArgs='-b {0}'.format(self.want.license_key)
)
try:
    return result.commandResult
except Exception:
    return None

def generate_license_from_remote(self):
    mgmt = iControlRestSession()
    mgmt.verify = False
    mgmt.headers = {
        'SOAPAction': '***',
        'Content-Type': 'text/xml; charset=utf-8',
    }
    for x in range(0, 10):
        try:
            resp = mgmt.post(self.want.license_url, data=self.want.license_envelope)
        except Exception as ex:
            continue
        try:
            resp = LicenseXmlParser(content=resp._content)
            result = resp.json()
        except F5ModuleError as ex:
            # This error occurs when there is a problem with the license server and it
            # starts returning invalid XML (like if they upgraded something and the server
            # is redirecting improperly.
            #
            # There's no way to recover from this error except by notifying F5 that there
            # is an issue with the license server.
            raise
        except Exception as ex:
            continue
        if result['state'] == 'EULA_REQUIRED':
            self.want.update({'eula': result['eula']})
            continue
        if result['state'] == 'LICENSE_RETURNED':
            return result
        elif result['state'] == 'EMAIL_REQUIRED':
            raise F5ModuleError("Email must be provided")
        elif result['state'] == 'CONTACT_INFO_REQUIRED':
            raise F5ModuleError("Contact info must be provided")
        else:
            raise F5ModuleError(result['fault_text'])

    def create(self):

self._set_changed_options()
if not self.want.accept_eula:
    raise F5ModuleError(
        "You must read and accept the product EULA to license the box."
    )
if self.module.check_mode:
    return True

dossier = self.read_dossier_from_device()
if dossier:
    self.want.update({'dossier': dossier})
else:
    raise F5ModuleError("Dossier not generated.")

self.create_on_device()
self.wait_for_mcpd()
if not self.exists():
    raise F5ModuleError(
        "Failed to license the device."
    )
return True

def absent(self):
    if self.any_license_exists():
        self.remove()
    self.wait_for_mcpd()
    if self.exists():
        raise F5ModuleError(
            "Failed to remove the license from the device."
        )
    return True
return False

def exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey == self.want.license_key:
            return True
    except Exception:
        pass
    return False

def wait_for_mcpd(self):
    nops = 0
    # Sleep a little to let mcpd settle and begin properly
    time.sleep(5)
while nops < 4:
    try:
        if self._is_mcpd_ready_on_device():
            nops += 1
        else:
            nops = 0
    except Exception as ex:
        pass
time.sleep(5)

def _is_mcpd_ready_on_device(self):
    try:
        output = self.client.api.tm.util.bash.exec_cmd('run',
            utilCmdArgs='"tmsh show sys mcp-state | grep running"')
        if hasattr(output, 'commandResult'):
            return True
    except Exception as ex:
        pass
    return False

def any_license_exists(self):
    resource = self.client.api.tm.shared.licensing.registration.load()
    try:
        if resource.registrationKey is not None:
            return True
    except Exception:
        pass
    return False

def create_on_device(self):
    license = self.generate_license_from_remote()
    if license is None:
        raise F5ModuleError("Failed to generate license from F5 activation servers."
    )
    result = self.upload_license_to_device(license)
    if not result:
        raise F5ModuleError("Failed to install license on device."
    )
    result = self.upload_eula_to_device(license)
    if not result:
        raise F5ModuleError("Failed to upload EULA file to device."
    )
    result = self.reload_license()
if not result:
    raise F5ModuleError(
        "Failed to reload license configuration."
    )

def upload_license_to_device(self, license):
    license_payload = re.sub(self.escape_patterns, r'\\1', license['license'])
    command = """cat > /config/bigip.license \nEOF\nEOF"".format(license_payload)
    command = '-c "\0\nEOF"'.format(command)
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def upload_eula_to_device(self, license):
    eula_payload = re.sub(self.escape_patterns, r'\\1', license['eula'])
    command = """cat > /LICENSE.F5 \nEOF\nEOF"".format(eula_payload)
    command = '-c "\0\nEOF"'.format(command)
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def reload_license(self):
    command = '-c "\0\nEOF"'.format(command)
    self.client.api.tm.util.bash.exec_cmd('run', utilCmdArgs=command)
    return True

def remove_from_device(self):
    result = self.remove_license_from_device()
    if not result:
        raise F5ModuleError(
            "Failed to remove license from device."
        )
    result = self.remove_eula_from_device()
    if not result:
        raise F5ModuleError(
            "Failed to remove EULA file from device."
        )
    result = self.reload_license()
    if not result:
        raise F5ModuleError(
            "Failed to reload the empty license configuration."
        )

def remove_license_from_device(self):
    # UtilError should be raised when non-existent file is mentioned
    try:
        self.client.api.tm.util.unix_rm.exec_cmd('run', utilCmdArgs='/config/bigip.license')
    except UtilError as ex:
if 'No such file or directory' in str(ex):
    return True
else:
    raise F5ModuleError(str(ex))
return True

def remove_eula_from_device(self):
    # UtilError should be raised when non-existent file is mentioned
    try:
        self.client.api.tm.util.unix_rm.exec_cmd('run', utilCmdArgs='/LICENSE.F5')
    except UtilError as ex:
        if 'No such file or directory' in str(ex):
            return True
        else:
            raise F5ModuleError(str(ex))
    return True

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            license_key=dict(),
            license_server=dict(
                default='activate.f5.com'
            ),
            state=dict(
                choices=['absent', 'present'],
                default='present'
            ),
            accept_eula=dict(
                type='bool',
                default='no'
            )
        )
        self.argument_spec = {
            'argument_spec': argument_spec,
            'required_if': [
                ['state', 'present', ['accept_eula', 'license_key']]  # Removed braces here
            ]
        }

    def main):
        spec = ArgumentSpec()

        module = AnsibleModule(
            argument_spec=spec.argument_spec,
            ...
supports_check_mode=spec.supports_check_mode
)
if not HAS_F5SDK:
    module.fail_json(msg="The python f5-sdk module is required")

try:
    client = F5Client(**module.params)
    mm = ModuleManager(module=module, client=client)
    results = mm.exec_module()
    cleanup_tokens(client)
    module.exit_json(**results)
except F5ModuleError as ex:
    cleanup_tokens(client)
    module.fail_json(msg=str(ex))

if __name__ == '__main__':
    main()

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from __future__ import absolute_import, division, print_function
__metaclass__ = type

ANSIBLE_METADATA = {'metadata_version': '1.1',
    'status': ['preview'],
    'supported_by': 'certified'}

DOCUMENTATION = ""
---
module: bigiq_regkey_license
short_description: Manages licenses in a BIG-IQ registration key pool
description:
- Manages licenses in a BIG-IQ registration key pool.
version_added: 2.5
options:
  regkey_pool:
    description:
    - The registration key pool that you want to place the license in.
    - You must be mindful to name your registration pools unique names. While
      BIG-IQ does not require this, this module does. If you do not do this,
      the behavior of the module is undefined and you may end up putting
      licenses in the wrong registration key pool.
    required: True
license_key:
  description:
    - The license key to put in the pool.
  required: True
description:
  description:
    - Description of the license.
accept_eula:
  description:
    - A key that signifies that you accept the F5 EULA for this license.
    - A copy of the EULA can be found here https://askf5.f5.com/csp/article/K12902
    - This is required when C(state) is C(present).
type: bool
state:
  description:
    - The state of the regkey license in the pool on the system.
    - When C(present), guarantees that the license exists in the pool.
    - When C(absent), removes the license from the pool.
default: present
choices:
  - absent
  - present
requirements:
  - BIG-IQ >= 5.3.0
extends_documentation_fragment: f5
author:
  - Tim Rupp (@caphrim007)

EXAMPLES = r"
- name: Add a registration key license to a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    accept_eula: yes
    password: secret
    server: lb.mydomain.com
    state: present
    user: admin
    delegate_to: localhost

- name: Remove a registration key license from a pool
  bigiq_regkey_license:
    regkey_pool: foo-pool
    license_key: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
    password: secret
    server: lb.mydomain.com
    state: absent
user: admin
delegate_to: localhost

RETURN = r'

description:
description: The new description of the license key.
returned: changed
type: string
sample: My license for BIG-IP 1

import time

from ansible.module_utils.basic import AnsibleModule

try:
    from library.module_utils.network.f5.bigiq import HAS_F5SDK
    from library.module_utils.network.f5.bigiq import F5Client
    from library.module_utils.network.f5.common import F5ModuleError
    from library.module_utils.network.f5.common import AnsibleF5Parameters
    from library.module_utils.network.f5.common import f5_argument_spec
    try:
        from library.module_utils.network.f5.common import iControlUnexpectedHTTPError
    except ImportError:
        HAS_F5SDK = False
except ImportError:
    from ansible.module_utils.network.f5.bigiq import HAS_F5SDK
    from ansible.module_utils.network.f5.bigiq import F5Client
    from ansible.module_utils.network.f5.common import F5ModuleError
    from ansible.module_utils.network.f5.common import AnsibleF5Parameters
    from ansible.module_utils.network.f5.common import f5_argument_spec
    try:
        from ansible.module_utils.network.f5.common import iControlUnexpectedHTTPError
    except ImportError:
        HAS_F5SDK = False

class Parameters(AnsibleF5Parameters):
    api_map = {
        'regKey': 'license_key'
    }

    api_attributes = [
        'regKey', 'description'
    ]

    returnables = ["
def to_return(self):
    result = {}
    try:
        for returnable in self.returnables:
            result[returnable] = getattr(self, returnable)
            result = self._filter_params(result)
    except Exception:
        pass
    return result

class ApiParameters(Parameters):
    pass

class ModuleParameters(Parameters):
    @property
def regkey_pool_uuid(self):
        if self._values['regkey_pool_uuid']:
            return self._values['regkey_pool_uuid']
        collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s.get_collection()
        resource = next((x for x in collection if x.name == self.regkey_pool), None)
        if resource is None:
            raise F5ModuleError("Could not find the specified regkey pool.")
        self._values['regkey_pool_uuid'] = resource.id
        return resource.id

class Changes(Parameters):
    def to_return(self):
        result = {}
        try:
            for returnable in self.returnables:
                result[returnable] = getattr(self, returnable)
                result = self._filter_params(result)
        except Exception:
            pass
        return result

class UsableChanges(Changes):

class ReportableChanges(Changes):
    pass

class Difference(object):
    def __init__(self, want, have=None):
        self.want = want
        self.have = have

    def compare(self, param):
        try:
            result = getattr(self, param)
            return result
        except AttributeError:
            return self.__default(param)

    def __default(self, param):
        attr1 = getattr(self.want, param)
        try:
            attr2 = getattr(self.have, param)
            if attr1 != attr2:
                return attr1
        except AttributeError:
            return attr1

class ModuleManager(object):
    def __init__(self, *args, **kwargs):
        self.module = kwargs.get('module', None)
        self.client = kwargs.get('client', None)
        self.want = ModuleParameters(client=self.client, params=self.module.params)
        self.have = ApiParameters()
        self.changes = UsableChanges()

    def _set_changed_options(self):
        changed = {}
        for key in Parameters.returnables:
            if getattr(self.want, key) is not None:
                changed[key] = getattr(self.want, key)
        if changed:
            self.changes = UsableChanges(params=changed)

    def _update_changed_options(self):
        diff = Difference(self.want, self.have)
        updatables = Parameters.updatables
        changed = {}

        for key in updatables:
            if getattr(self.want, key) is not None:
                if attr1 != attr2:
                    changed[key] = getattr(self.want, key)

        if changed:
            self.changes = UsableChanges(params=changed)
changed = dict()
for k in updatables:
    change = diff.compare(k)
if change is None:
    continue
else:
    if isinstance(change, dict):
        changed.update(change)
    else:
        changed[k] = change
if changed:
    self.changes = UsableChanges(params=changed)
    return True
return False

def should_update(self):
    result = self._update_changed_options()
    if result:
        return True
    return False

def exec_module(self):
    changed = False
    result = dict()
    state = self.want.state

    try:
        if state == "present":
            changed = self.present()
        elif state == "absent":
            changed = self.absent()
    except iControlUnexpectedHTTPError as e:
        raise F5ModuleError(str(e))

    reportable = ReportableChanges(params=self.changes.to_return())
    changes = reportable.to_return()
    result.update(**changes)
    result.update(dict(changed=changed))
    self._announce_deprecations(result)
    return result

def _announce_deprecations(self, result):
    warnings = result.pop('__warnings', [])
    for warning in warnings:
        self.module.deprecate(
            msg=warning['msg'],
            version=warning['version'])
def present(self):
    if self.exists():
        return self.update()
    else:
        return self.create()

def exists(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    return True

def update(self):
    self.have = self.read_current_from_device()
    if not self.should_update():
        return False
    if self.module.check_mode:
        return True
    self.update_on_device()
    return True

def remove(self):
    if self.module.check_mode:
        return True
    self.remove_from_device()
    if self.exists():
        raise F5ModuleError("Failed to delete the resource.")
    return True

def create(self):
    self._set_changed_options()
    if self.module.check_mode:
        return True
    if self.want.accept_eula is False:
        raise F5ModuleError("To add a license, you must accept its EULA. Please see the module documentation for a link to this.")
    self.create_on_device()
    return True

def create_on_device(self):
    params = self.want.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
resource = pool.offerings_s.offerings.create(
    status='ACTIVATING_AUTOMATIC',
    **params
)
for x in range(60):
    resource.refresh()
    if resource.status == 'READY':
        break
    elif resource.status == 'ACTIVATING_AUTOMATIC_NEED_EULA_ACCEPT':
        resource.modify(
            status='ACTIVATING_AUTOMATIC_EULA_ACCEPTED',
            eulaText=resource.eulaText
        )
    elif resource.status == 'ACTIVATION_FAILED':
        raise F5ModuleError(str(resource.message))
    time.sleep(1)

def wait_for_status(self, resource, status):
    for x in range(60):
        resource.refresh()
        if resource.status == status:
            return
        time.sleep(1)

def update_on_device(self):
    params = self.changes.api_params()
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    resource.modify(**params)

def absent(self):
    if self.exists():
        return self.remove()
    return False

def remove_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.regkey.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    if resource:
        resource.delete()
def read_current_from_device(self):
    collection = self.client.api.cm.device.licensing.pool.licenses_s
    pool = collection.licenses.load(id=self.want.regkey_pool_uuid)
    collection = pool.offerings_s.get_collection()
    resource = next((x for x in collection if x.regKey == self.want.license_key), None)
    if resource is None:
        return False
    result = resource.attrs
    return ApiParameters(params=result)

class ArgumentSpec(object):
    def __init__(self):
        self.supports_check_mode = True
        argument_spec = dict(
            regkey_pool=dict(required=True),
            license_key=dict(required=True, no_log=True),
            description=dict(),
            accept_eula=dict(type='bool'),
            state=dict(
                default='present',
                choices=['present', 'absent']
            ),
        )
        self.argument_spec = {}
        self.argument_spec.update(f5_argument_spec)
        self.argument_spec.update(argument_spec)
        self.required_if = [
            ['state', 'present', ['accept_eula']]
        ]

def main():
    spec = ArgumentSpec()

    module = AnsibleModule(
        argument_spec=spec.argument_spec,
        supports_check_mode=spec.supports_check_mode,
        required_if=spec.required_if
    )
    if not HAS_F5SDK:
        module.fail_json(msg="The python f5-sdk module is required")
    try:
        client = F5Client(**module.params)
        mm = ModuleManager(module=module, client=client)
        results = mm.exec_module()
module.exit_json(**results)

except F5ModuleError as e:
    module.fail_json(msg=str(e))

if __name__ == '__main__':
    main()

1.7 atop 2.4.0 :1.el7.x86_64
1.7.1 Available under license :

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Version 2, June 1991

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1.9 aws-es-kibana 1.0.5

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Command:

```
aws ssm modify-document-permission --name "RunShellScript" --permission-type "Share" --account-ids-to-add "All"
```

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This example lists all the versions for a document.

Command:

```
aws ssm describe-document-permission --name "RunShellScript" --permission-type "Share"
```

Output:

```
{
"AccountIds": [
  "all"
]
}
```

**To create a network interface permission**

This example grants permission to account `"123456789012"` to attach network interface `"eni-1a2b3c4d"` to an instance.

Command:

```
aws ec2 create-network-interface-permission --network-interface-id eni-1a2b3c4d --aws-account-id 123456789012 --permission INSTANCE-ATTACH
```

Output:

```
{
  "InterfacePermission": {
    "PermissionState": {
      "State": "GRANTED"
    },
    "NetworkInterfacePermissionId": "eni-perm-06fd19020ede149ea",
    "NetworkInterfaceId": "eni-1a2b3c4d",
    "Permission": "INSTANCE-ATTACH",
    "AwsAccountId": "123456789012"
  }
}
```

**To delete a network interface permission**

This example deletes the specified network interface permission.
Command:

```sh
aws ec2 delete-network-interface-permission --network-interface-permission-id eni-perm-06fd19020ede149ea
```

Output:

```json
{
   "Return": true
}
```

**To grant per-stack AWS OpsWorks permission levels**

When you import an AWS Identity and Access Management (IAM) user into AWS OpsWorks by calling `create-user-profile`, the user has only those permissions that are granted by the attached IAM policies. You can grant AWS OpsWorks permissions by modifying a user's policies. However, it is often easier to import a user and then use the `set-permission` command to grant the user one of the standard permission levels for each stack to which the user will need access.

The following example grants permission for the specified stack for a user, who is identified by Amazon Resource Name (ARN). The example grants the user a Manage permissions level, with sudo and SSH privileges on the stack's instances. ::

```sh
aws opsworks set-permission --region us-east-1 --stack-id 71c7ca72-55ae-4b6a-8ee1-a8dcdec3fa0f --level manage --iam-user-arn arn:aws:iam::123456789102:user/cli-user-test --allow-ssh --allow-sudo
```

*Output*: None.

**More Information**

For more information, see `Granting AWS OpsWorks Users Per-Stack Permissions` in the *AWS OpsWorks User Guide*.

.. _`Granting AWS OpsWorks Users Per-Stack Permissions`:

**To add a permission to a queue**

This example enables the specified AWS account to send messages to the specified queue.

Command:

```sh
aws sqs add-permission --queue-url https://sqs.us-east-1.amazonaws.com/80398EXAMPLE/MyQueue --label SendMessagesFromMyQueue --aws-account-ids 12345EXAMPLE --actions SendMessage
```

Output:

None.
**To remove a permission**

This example removes the permission with the specified label from the specified queue.

Command:

```
aws sqs remove-permission --queue-url https://sqs.us-east-1.amazonaws.com/80398EXAMPLE/MyQueue --label SendMessagesFromMyQueue
```

Output:

None.

1.12 bind-libs 9.9.4 :73.el7

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* configure.ac, Makefile.am: The original versions were derived from the
ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were
derived from the ones in the Monotone project, revision
3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
These files were derived from the file_handle, systembuf, pipe and pistream
classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk,
  admin/check-style-cpp.awk, admin/check-style-shell.awk: These files,
  except the first one, were first implemented in the Buildtool project.
  They were later adapted to be part of Boost.Process and, during that
  process, the shell script was created.

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cffe2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>
  <xsl:variable name="isc.copyright.text">
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  </xsl:variable>
</xsl:stylesheet>
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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

  Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cffe2bb566.

  Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.
Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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-->
</!- $Id: copyright.xsl,v 1.8 2009/07/10 23:47:58 tbox Exp $ -->

</!- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

</xsl:stylesheet>
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* configure.ac, Makefile.am: The original versions were derived from the
  ones in the XML Catalog Manager project, version 2.2.
Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were
derived from the ones in the Monotone project, revision
3a0982da308228d796df35f98d787c5c1f2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
These files were derived from the file_handle, systembuf, pipe and pistream
classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk,
admin/check-style-cpp.awk, admin/check-style-shell.awk: These files,
except the first one, were first implemented in the Buildtool project.
They were later adapted to be part of Boost.Process and, during that
process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cfff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

 vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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<!- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>

  <xsl:variable name="isc.copyright.text">
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  </xsl:variable>
</xsl:stylesheet>
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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796d53f98d787c5caff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.
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-->
<!- $Id: copyright.xsl,v 1.8 2009/07/10 23:47:58 tbox Exp $ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>

  <xsl:variable name="isc.copyright.text">
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</xsl:stylesheet>
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</xsl:variable>

<xsl:variable name="isc.copyright">
<xsl:call-template name="isc.copyright.format">
  <xsl:with-param name="text">
    <xsl:for-each select="/refentry/docinfo/copyright | /book/bookinfo/copyright">
      <xsl:text>Copyright (C) </xsl:text>
      <xsl:call-template name="copyright.years">
        <xsl:with-param name="years" select="year"/>
      </xsl:call-template>
      <xsl:text> </xsl:text>
      <xsl:value-of select="holder"/>
    </xsl:for-each>
    <xsl:value-of select="$isc.copyright.text"/>
  </xsl:with-param>
</xsl:call-template>
</xsl:variable>

</xsl:stylesheet>

<!--
- Local variables:
- mode: sgml
- End:
-->

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* configure.ac, Makefile.am: The original versions were derived from the
  ones in the XML Catalog Manager project, version 2.2.

  Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were
  derived form the ones in the Monotone project, revision
  3a0982da308228d796df35f98d787c5c75bf2bb5b6.

  Author: Julio Merino <jmmv@NetBSD.org>
* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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-->

<!-- $Id: copyright.xsl,v 1.8 2009/07/10 23:47:58 tbox Exp $ -->
<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$text"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>
</xsl:stylesheet>
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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cffe2bb56b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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1.15 bind-utils 9.9.4 :74.el7_6.2

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<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

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  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>
</xsl:stylesheet>
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* configure.ac, Makefile.am: The original versions were derived from the
  ones in the XML Catalog Manager project, version 2.2.

  Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were
derived form the ones in the Monotone project, revision
3a0982da308228d796df35f98d787c5cff2bb5b6.

  Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
  These files were derived from the file_handle, systembuf, pipe and pistream
classes and tests found in the Boost.Process library.

  Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk,
  admin/check-style-cpp.awk, admin/check-style-shell.awk: These files,
  except the first one, were first implemented in the Buildtool project.
  They were later adapted to be part of Boost.Process and, during that
  process, the shell script was created.
1.16 Centos Minimal 7.2 :1511

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1.17 CiscoM31-Ansible 2.4.0
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This package was debianized by Henry Graham (hzgraham) <Henry.Graham@mail.wvu.edu> on Tue, 17 Apr 2012 12:19:47 -0400.

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#
ANSIBLE_METADATA = {'metadata_version': '1.0',
    'status': ['preview'],
    'supported_by': 'community'}

DOCUMENTATION = ''

module: na_cdot_license

short_description: Manage NetApp cDOT protocol and feature licenses
extends_documentation_fragment:
    - netapp.ontap
version_added: '2.3'
author: Sumit Kumar (sumit4@netapp.com)

description:
    - Add or remove licenses on NetApp ONTAP.

options:

remove_unused:
    description:
        - Remove licenses that have no controller affiliation in the cluster.
choices: ['true', 'false']

remove_expired:
  description:
  - Remove licenses that have expired in the cluster.
  choices: ['true', 'false']

serial_number:
  description:
  - Serial number of the node associated with the license.
  - This parameter is used primarily when removing license for a specific service.
  - If this parameter is not provided, the cluster serial number is used by default.
  default: None

licenses:
  description:
  - List of licenses to add or remove.
  - Please note that trying to remove a non-existent license will throw an error.
  suboptions:
    base:
      description:
      - Cluster Base License
    nfs:
      description:
      - NFS License
    cifs:
      description:
      - CIFS License
    iscsi:
      description:
      - iSCSI License
    fcp:
      description:
      - FCP License
    cdmi:
      description:
      - CDMI License
    snaprestore:
      description:
      - SnapRestore License
    snapmirror:
      description:
      - SnapMirror License
    flexclone:
      description:
      - FlexClone License
    snapvault:
- SnapVault License
snaplock:
  description:
  - SnapLock License
snapmanagersuite:
  description:
  - SnapManagerSuite License
snapprotectapps:
  description:
  - SnapProtectApp License
v_storageattach:
  description:
  - Virtual Attached Storage License

EXAMPLES = ""
- name: Add licenses
na_cdot_license:
  hostname: "{{ netapp_hostname }}"
  username: "{{ netapp_username }}"
  password: "{{ netapp_password }}"
  serial_number: ""#key#"
  licenses:
    nfs: ""#key#"
    cifs: ""#key#"
    iscsi: ""#key#"
    fcp: ""#key#"
    snaprestore: ""#key#"
    flexclone: ""#key#"

- name: Remove licenses
na_cdot_license:
  hostname: "{{ netapp_hostname }}"
  username: "{{ netapp_username }}"
  password: "{{ netapp_password }}"
  remove_unused: false
  remove_expired: true
  serial_number: ""#key#"
  licenses:
    nfs: remove
    cifs: remove
    iscsi: remove
    fcp: remove
    snaprestore: remove
    flexclone: remove

RETURN = """
from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.pycompat24 import get_exception
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

class NetAppCDOTLicense(object):

    def __init__(self):
        self.argument_spec = netapp_utils.ontap_sf_host_argument_spec()
        self.argument_spec.update(dict(
            serial_number=dict(required=False, type='str', default=None),
            remove_unused=dict(default=False, type='bool'),
            remove_expired=dict(default=False, type='bool'),
            licenses=dict(default=False, type='dict'),
        ))

        self.module = AnsibleModule(
            argument_spec=self.argument_spec,
            supports_check_mode=False
        )

        p = self.module.params

        # set up state variables
        self.serial_number = p['serial_number']
        self.remove_unused = p['remove_unused']
        self.remove_expired = p['remove_expired']
        self.licenses = p['licenses']

        if HAS_NETAPP_LIB is False:
            self.module.fail_json(msg="the python NetApp-Lib module is required")
        else:
            self.server = netapp_utils.setup_ontap_zapi(module=self.module)

    def get_licensing_status(self):
        """
        Check licensing status
        :return: package (key) and licensing status (value)
        :rtype: dict
        """
        license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
        result = None
        try:
            result = self.server.invoke_successfully(license_status,
                enable_tunneling=False)
        except Exception as e:
            result = get_exception(e)

        return result

    def main(self):
        print("Hello, World!")

if __name__ == '__main__':
    main()
except netapp_utils.zapi.NaApiError:
    err = get_exception()
    self.module.fail_json(msg="Error checking license status",
                         exception=str(err))

return_dictionary = {}
license_v2_status = result.get_child_by_name('license-v2-status')
if license_v2_status:
    for license_v2_status_info in license_v2_status.get_children():
        package = license_v2_status_info.get_child_content('package')
        status = license_v2_status_info.get_child_content('method')
        return_dictionary[package] = status

return return_dictionary

def remove_licenses(self, remove_list):
    """
    Remove requested licenses
    :param:
        remove_list : List of packages to remove
    """
    license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
    for package in remove_list:
        license_delete.add_new_child('package', package)
    if self.serial_number is not None:
        license_delete.add_new_child('serial-number', self.serial_number)
    try:
        self.server.invoke_successfully(license_delete,
                                       enable_tunneling=False)
    except netapp_utils.zapi.NaApiError:
        err = get_exception()
        self.module.fail_json(msg="Error removing license",
                               exception=str(err))

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
    remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
    try:
        self.server.invoke_successfully(remove_unused,
                                         enable_tunneling=False)
    except netapp_utils.zapi.NaApiError:
        err = get_exception()
        self.module.fail_json(msg="Error removing unused licenses",
                               exception=str(err))
def remove_expired_licenses(self):
    '''
    Remove expired licenses
    '''
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
                                        enable_tunneling=False)
    except netapp_utils.zapi.NaApiError:
        err = get_exception()
        self.module.fail_json(msg="Error removing expired licenses",
                               exception=str(err))

def update_licenses(self):
    '''
    Update licenses
    '''
    # Remove unused and expired licenses, if requested.
    if self.remove_unused:
        self.remove_unused_licenses()

    if self.remove_expired:
        self.remove_expired_licenses()

    # Next, add/remove specific requested licenses.
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    remove_list = []
    for key, value in self.licenses.items():
        str_value = str(value)
        # Make sure license is not an empty string.
        if str_value and str_value.strip():
            if str_value.lower() == 'remove':
                remove_list.append(str(key).lower())
            else:
                codes.add_new_child('license-code-v2', str_value)

    # Remove requested licenses.
    if not len(remove_list) == 0:
        self.remove_licenses(remove_list)

    # Add requested licenses
    if not len(codes.get_children()) == 0:
        license_add.add_child_elem(codes)
        try:
            self.server.invoke_successfully(license_add,
                                             enable_tunneling=False)
        except netapp_utils.zapi.NaApiError:
            err = get_exception()
            self.module.fail_json(msg="Error adding requested licenses",
                                   exception=str(err))


```python
enable_tunneling=False)
except netapp_utils.zapi.NaApiError:
    err = get_exception()
    self.module.fail_json(msg="Error adding licenses",
        exception=str(err))

def apply(self):
    changed = False
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    self.update_licenses()
    new_license_status = self.get_licensing_status()

    if not license_status == new_license_status:
        changed = True

    self.module.exit_json(changed=changed)

def main():
    v = NetAppCDOTLicense()
    v.apply()

    if __name__ == '__main__':
        main()
        #!/usr/bin/python
        # -*- coding: utf-8 -*-

        # (c) 2016, Cumulus Networks <ce-ceng@cumulusnetworks.com>
        #
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        ANSIBLE_METADATA = {'metadata_version': '1.0',
            'status': ['deprecated'],
            'supported_by': 'community'}

        DOCUMENTATION = ''
```

---
module: cl_license
version_added: "2.1"
author: "Cumulus Networks (@CumulusNetworks)"
short_description: Install licenses fo Cumulus Linux
deprecated: Deprecated in 2.3.
description:
  - Installs a Cumulus Linux license. The module reports no change of status when a license is installed.
    For more details go the Cumulus Linux License Documentation at U(http://docs.cumulusnetwork.com) and the Licensing KB Site at U(https://support.cumulusnetworks.com/he/en-us/sections/200507688)
notes:
  - To activate a license for the FIRST time, the switchd service must be restarted. This action is disruptive. The license renewal process occurs via the Cumulus Networks Customer Portal - U(http://customers.cumulusnetworks.com).
  - A non-EULA license is REQUIRED for automation. Manually install the license on a test switch, using the command "cl-license -i <license_file>" to confirm the license is a Non-EULA license.
    See EXAMPLES, for the proper way to issue this notify action.
options:
  src:
    description:
      - The full path to the license. Can be local path or HTTP URL.
    required: true
  force:
    description:
      - Force installation of a license. Typically not needed.
      - It is recommended to manually run this command via the ansible command. A reload of switchd is not required. Running the force option in a playbook will break the idempotent state machine of the module and cause the switchd notification to kick in all the time, causing a disruption.
    choices:
      - yes
      - no

EXAMPLES = ""
# Example playbook using the cl_license module to manage licenses on Cumulus Linux

- hosts: all
tasks:
  - name: install license using http url
    cl_license:
      src: http://10.1.1.1/license.txt
      notify: restart switchd
- name: Triggers switchd to be restarted right away, before play, or role is over. This is desired behaviour
  meta: flush_handlers

- name: Configure interfaces
  template:
    src: interfaces.j2
    dest: /etc/network/interfaces
    notify: restart networking

handlers:
- name: restart switchd
  service:
    name: switchd
    state: restarted
- name: restart networking
  service:
    name: networking
    state: reloaded

# Force all switches to accept a new license. Typically not needed
# ansible -m cl_license -a "src=http://10.1.1.1/new_lic' force=yes" -u root all

RETURN = ""
changed:
  description: whether the interface was changed
  returned: changed
  type: bool
  sample: True
msg:
  description: human-readable report of success or failure
  returned: always
  type: string
  sample: "interface bond0 config updated"

CL_LICENSE_PATH="/usr/cumulus/bin/cl-license"

def install_license(module):
  # license is not installed, install it
  _url = module.params.get('src')
  (_rc, out, _err) = module.run_command("/%s -i %s" % (CL_LICENSE_PATH, _url))
  if _rc != 0:
    module.fail_json(msg=_err)
def main():
    module = AnsibleModule(
        argument_spec=dict(
            src=dict(required=True, type='str'),
            force=dict(type='bool', choices=BOOLEANS, default=False)
        ),
    )

    # check if license is installed
    # if force is enabled then set return code to nonzero
    if module.params.get('force') is True:
        _rc = 10
    else:
        (_rc, out, _err) = module.run_command(CL_LICENSE_PATH)
    if _rc == 0:
        module.msg = "No change. License already installed"
        module.changed = False
    else:
        install_license(module)
        module.msg = "License installation completed"
        module.changed = True
    module.exit_json(changed=module.changed, msg=module.msg)

    # import module snippets
    from ansible.module_utils.basic import *
    # from ansible.module_utils.urls import *

    if __name__ == '__main__':
        main()
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Support for streaming Protocol Buffer messages for the Go language (golang).
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Go support for Protocol Buffers - Google's data interchange format

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

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Gocheck - A rich testing framework for Go

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

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https://github.com/golang/protobuf

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Gocheck - A rich testing framework for Go

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

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

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

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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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Gocheck - A rich testing framework for Go

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1.32 Dynomite 0.5.6
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Dictionary implementation, dyn_dict.c and dyn_dict.h, comes from redis: redis.io

Portions of Dynomite were derived from twemproxy

twemproxy is a fast and lightweight proxy for memcached protocol
Copyright (C) 2012 Twitter, Inc.

Portions of twemproxy were inspired from nginx: http://nginx.org/

The implementation of generic array (dn_array.[ch]) and red black tree (dn_rbtree.[ch]) also comes from nginx-0.8.55.

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 */

The generic queue implementation comes from BSD <sys/queue.h>

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The implementation of consistent hashing and individual hash algorithms were
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The source also includes libyaml (yaml-0.1.4) in contrib/ directory

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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OSXAdapter

Version: 2.0

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***The art of simplicity is a puzzle of complexity.***

## Overview ##

[YAML](http://yaml.org) is a data serialization format designed for human readability and interaction with scripting languages.

SnakeYAML is a YAML processor for the Java Virtual Machine.

## SnakeYAML features ##

* a **complete** [YAML 1.1 processor](http://yaml.org/spec/1.1/current.html). In particular, SnakeYAML can
parse all examples from the specification.
* Unicode support including UTF-8/UTF-16 input/output.
* high-level API for serializing and deserializing native Java objects.
* support for all types from the [YAML types repository](http://yaml.org/type/index.html).
* relatively sensible error messages.

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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### The art of simplicity is a puzzle of complexity.***

## Overview

[YAML](http://yaml.org) is a data serialization format designed for human readability and interaction with scripting languages.

SnakeYAML is a YAML processor for the Java Virtual Machine.

## SnakeYAML features

- a **complete** [YAML 1.1 processor](http://yaml.org/spec/1.1/current.html). In particular, SnakeYAML can parse all examples from the specification.
- Unicode support including UTF-8/UTF-16 input/output.
- high-level API for serializing and deserializing native Java objects.
- support for all types from the [YAML types repository](http://yaml.org/type/index.html).
- relatively sensible error messages.

## Info

- [Changes](https://bitbucket.org/asomov/snakeyaml/wiki/Changes)
- [Documentation](https://bitbucket.org/asomov/snakeyaml/wiki/Documentation)

## Contribute

- Mercurial DVCS is used to dance with the [source code](https://bitbucket.org/asomov/snakeyaml/src).
- If you find a bug in SnakeYAML, please [file a bug report](https://bitbucket.org/asomov/snakeyaml/issues?status=new&status=open).
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== {xpack} License Settings

You can configure this licensing setting in the `elasticsearch.yml` file.
For more information, see {xpack-ref}/license-management.html

`xpack.license.self_generated.type`::
Set to `basic` (default) to enable basic {xpack} features. +
--
If set to `trial`, the self-generated license gives access only to all the features
of a x-pack for 30 days. You can later downgrade the cluster to a basic license if
needed.
--

== Delete License API

This API enables you to delete licensing information.

== Request

DELETE /_xpack/license

== Description

When your license expires, {xpack} operates in a degraded mode. For more
information, see {xpack-ref}/license-expiration.html

== Authorization
You must have `manage` cluster privileges to use this API. For more information, see \{xpack-ref\}/security-privileges.html[Security Privileges].

```
== Examples

The following example queries the info API:
```

[source,js]
------------------------------------------------------------
DELETE _xpack/license
------------------------------------------------------------

// CONSOLE
// TEST[skip:license testing issues]

When the license is successfully deleted, the API returns the following response:
```
[source,js]
------------------------------------------------------------
{
  "acknowledged": true
}
------------------------------------------------------------

// NOTCONSOLE
[role="xpack"]
[testenv="basic"]
[[get-license]]

== Get License API

This API enables you to retrieve licensing information.
```

== Request

`GET /_xpack/license`

== Description

This API returns information about the type of license, when it was issued, and when it expires, for example.

For more information about the different types of licenses, see https://www.elastic.co/subscriptions.
Query Parameters

`local`:
(boolean) Specifies whether to retrieve local information. The default value is `false`, which means the information is retrieved from the master node.

Authorization

You must have `monitor` cluster privileges to use this API. For more information, see [Security Privileges].

Examples

The following example provides information about a basic license:

```javascript
GET /_xpack/license

// CONSOLE

{
  "license": {
    "status": "active",
    "uid": "cbff45e7-c553-41f7-ae4f-9205eabd80xx",
    "type": "basic",
    "issue_date": "2018-02-22T23:12:05.550Z",
    "issue_date_in_millis": 1519341125550,
    "max_nodes": 1000,
    "issued_to": "test",
    "issuer": "elasticsearch",
    "start_date_in_millis": -1
  }
}
```

// TESTRESPONSE["cbff45e7-c553-41f7-ae4f-9205eabd80xx"/$body.license.uid/]
// TESTRESPONSE["basic"/$body.license.type/]
// TESTRESPONSE["2018-02-22T23:12:05.550Z"/$body.license.issue_date/]
// TESTRESPONSE[1519341125550/$body.license.issue_date_in_millis/]
// TESTRESPONSE[1000/$body.license.max_nodes/]
// TESTRESPONSE["test"/$body.license.issued_to/]
// TESTRESPONSE["test"/$body.license.issued_to/]
// TESTRESPONSE["elasticsearch"/$body.license.issuer/]
// TESTRESPONSE["elasticsearch"/$body.license.issuer/]
This API enables you to update your license.

`PUT _xpack/license`

You can update your license at runtime without shutting down your nodes. License updates take effect immediately. If the license you are installing does not support all of the features that were available with your previous license, however, you are notified in the response. You must then re-submit the API request with the `acknowledge` parameter set to `true`.

For more information about the different types of licenses, see https://www.elastic.co/subscriptions.

`acknowledge`::
(booleans) Specifies whether you acknowledge the license changes. The default value is `false`.

`licenses`::
(array) A sequence of one or more JSON documents containing the license information.

If `{security}` is enabled, you need `manage` cluster privileges to install the license.

If `{security}` is enabled and you are installing a gold or platinum license, you must enable TLS on the transport networking layer before you install the license.
See <<configuring-tls>>.

[Float]

#### Examples

The following example updates to a basic license:

[source,js]

```json
POST _xpack/license
{
  "licenses": [
    {
      "uid": "893361dc-9749-4997-93cb-802e3d7fa4xx",
      "type": "basic",
      "issue_date_in_millis": 1411948800000,
      "expiry_date_in_millis": 1914278399999,
      "max_nodes": 1,
      "issued_to": "issuedTo",
      "issuer": "issuer",
      "signature": "xx"
    }
  ]
}
```

// CONSOLE
// TEST[skip:license testing issues]

NOTE: These values are invalid; you must substitute the appropriate content from your license file.

You can alternatively use a `curl` command, for example:

[source,js]
[source,shell]

```bash
curl -XPUT -u <user> 'http://<host>:<port>/_xpack/license' -H "Content-Type: application/json" -d @license.json
```

// NOTCONSOLE

On Windows machine, use the following command:

[source,shell]

```bash
gc .\license.json | Invoke-WebRequest -uri http://<host>:<port>/_xpack/license -Credential elastic -Method Put -ContentType "application/json"
```
In these examples,

* `\<user\>` is a user ID with the appropriate authority.
* `\<host\>` is the hostname of the \{es\} node (`localhost` if executing locally)
* `\<port\>` is the http port (defaults to `9200`)
* `license.json` is the license JSON file

NOTE: If your \{es\} node has SSL enabled on the HTTP interface, you must start your URL with `https://`

If you previously had a license with more features than the basic license, you receive the following response:

```
[source,js]
------------------------------------------------------------
{
   "acknowledged": false,
   "license_status": "valid",
   "acknowledge": {
      "message": "This license update requires acknowledgement. To acknowledge the license, please read the following messages and update the license again, this time with the "acknowledge=true" parameter:"",
      "watcher": [],
      "logstash": [],
      "logstash": ["Logstash will no longer poll for centrally-managed pipelines"],
      "security": ["The following X-Pack security functionality will be disabled: ..."
   ]
}
------------------------------------------------------------
```

// NOTCONSOLE

To complete the update, you must re-submit the API request and set the ‘acknowledge’ parameter to ‘true’. For example:

```
[source,js]
-----------------------------------------------
POST _xpack/license?acknowledge=true
{
   "licenses": [null]
   }
-----------------------------------------------
```

"uid":"893361dc-9749-4997-93cb-802e3d7fa4xx",
"type": "basic",
"issue_date_in_millis":1411948800000,
"expiry_date_in_millis":1914278399999,
"max_nodes":1,
"issued_to":"issuedTo",
"issuer":"issuer",
"signature":"xx"
}
]
}

// CONSOLE
// TEST[skip:license testing issues]

Alternatively:

[source,sh]
---------------------------------------------
curl -XPUT -u elastic 'http://<host>:<port>/_xpack/license?acknowledge=true' -H "Content-Type: application/json"
-d @license.json
---------------------------------------------
// NOTCONSOLE

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May 22, 2015

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package org.elasticsearch.license;

import org.elasticsearch.action.support.master.MasterNodeReadOperationRequestBuilder;
import org.elasticsearch.client.ElasticsearchClient;

public class GetLicenseRequestBuilder extends MasterNodeReadOperationRequestBuilder<GetLicenseRequest,
GetLicenseResponse,
GetLicenseRequestBuilder> {

public GetLicenseRequestBuilder(ElasticsearchClient client) {
this(client, GetLicenseAction.INSTANCE);
}

/**
 * Creates new get licenses request builder
 *
 * @param client elasticsearch client
 */
public GetLicenseRequestBuilder(ElasticsearchClient client, GetLicenseAction action) {
super(client, action, new GetLicenseRequest());
}
}
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package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestValidationException;
import org.elasticsearch.action.support.master.AcknowledgedRequest;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import java.io.IOException;

public class DeleteLicenseRequest extends AcknowledgedRequest<DeleteLicenseRequest> {

public DeleteLicenseRequest() {
}

import java.io.IOException;
public class DeleteLicenseRequest extends AcknowledgedRequest<DeleteLicenseRequest> {

public DeleteLicenseRequest() {
}
@Override
public ActionRequestValidationException validate() {
    return null;
}

@Override
public void readFrom(StreamInput in) throws IOException {
    super.readFrom(in);
}

@Override
public void writeTo(StreamOutput out) throws IOException {
    super.writeTo(out);
}

package org.elasticsearch.license;

import org.elasticsearch.action.Action;

public class GetBasicStatusAction extends Action<GetBasicStatusResponse> {
    public static final GetBasicStatusAction INSTANCE = new GetBasicStatusAction();
    public static final String NAME = "cluster:admin/xpack/license/basic_status";

    private GetBasicStatusAction() {
        super(NAME);
    }

    @Override
    public GetBasicStatusResponse newResponse() {
        return new GetBasicStatusResponse();
    }
}

package org.elasticsearch.license;

import org.elasticsearch.action.support.master.AcknowledgedResponse;
import org.elasticsearch.common.Strings;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import org.elasticsearch.common.xcontent.XContentBuilder;

import java.io.IOException;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;

public class PutLicenseResponse extends AcknowledgedResponse {

    private LicensesStatus status;
    private Map<String, String[]> acknowledgeMessages;
    private String acknowledgeHeader;

    PutLicenseResponse() {
    }

    public PutLicenseResponse(boolean acknowledged, LicensesStatus status) {
        this(acknowledged, status, null, Collections.<String, String[]>::emptyMap());
    }

    public PutLicenseResponse(boolean acknowledged, LicensesStatus status, String acknowledgeHeader,
                                Map<String, String[]> acknowledgeMessages) {
        super(acknowledged);
        this.status = status;
        this.acknowledgeHeader = acknowledgeHeader;
        this.acknowledgeMessages = acknowledgeMessages;
    }

    public LicensesStatus status() {
        return status;
    }

    public Map<String, String[]> acknowledgeMessages() {
        return acknowledgeMessages;
    }

    public String acknowledgeHeader() {
        return acknowledgeHeader;
    }

    @Override
    public void readFrom(StreamInput in) throws IOException {
        super.readFrom(in);
        status = LicensesStatus.fromId(in.readVInt());
        acknowledgeHeader = in.readOptionalString();
        int size = in.readVInt();
        Map<String, String[]> acknowledgeMessages = new HashMap<>(size);
    }
}
for (int i = 0; i < size; i++) {
    String feature = in.readString();
    int nMessages = in.readVInt();
    String[] messages = new String[nMessages];
    for (int j = 0; j < nMessages; j++) {
        messages[j] = in.readString();
    }
    acknowledgeMessages.put(feature, messages);
}
this.acknowledgeMessages = acknowledgeMessages;
}@Override
public void writeTo(StreamOutput out) throws IOException {
    super.writeTo(out);
    out.writeVInt(status.id());
    out.writeOptionalString(acknowledgeHeader);
    out.writeVInt(acknowledgeMessages.size());
    for (Map.Entry<String, String[]> entry : acknowledgeMessages.entrySet()) {
        out.writeString(entry.getKey());
        out.writeVInt(entry.getValue().length);
        for (String message : entry.getValue()) {
            out.writeString(message);
        }
    }
}
}@Override
protected void addCustomFields(XContentBuilder builder, Params params) throws IOException {
    switch (status) {
    case VALID:
        builder.field("license_status", "valid");
        break;
    case INVALID:
        builder.field("license_status", "invalid");
        break;
    case EXPIRED:
        builder.field("license_status", "expired");
        break;
    default:
        throw new IllegalArgumentException("unknown status [" + status + "] found");
    }
    if (!acknowledgeMessages.isEmpty()) {
        builder.startObject("acknowledge")
            builder.field("message", acknowledgeHeader);
        builder.field("message", acknowledgeHeader);
        for (Map.Entry<String, String[]> entry : acknowledgeMessages.entrySet()) {
            builder.startArray(entry.getKey());
            for (String message : entry.getValue()) {
                builder.writeString(message);
            }
        }
    }
}
public RestPutLicenseAction(Settings settings, RestController controller) {
    super(settings);
    controller.registerHandler(POST, URI_BASE + "/license", this);
    controller.registerHandler(PUT, URI_BASE + "/license", this);
}

@Override
public String getName() {
    return "xpack_put_license_action";
}

@Override
public RestChannelConsumer doPrepareRequest(final RestRequest request, final XPackClient client) throws IOException {
    // Your implementation here
}
if (request.hasContent() == false) {
    throw new IllegalArgumentException("The license must be provided in the request body");
}
PutLicenseRequest putLicenseRequest = new PutLicenseRequest();
putLicenseRequest.license(request.content(), request.getXContentType());
putLicenseRequest.acknowledge(request.paramAsBoolean("acknowledge", false));
putLicenseRequest.timeout(request.paramAsTime("timeout", putLicenseRequest.timeout()));
putLicenseRequest.masterNodeTimeout(request.paramAsTime("master_timeout", putLicenseRequest.masterNodeTimeout()));

if ("basic".equals(putLicenseRequest.license().type())) {
    throw new IllegalArgumentException("Installing basic licenses is no longer allowed. Use the POST " +
        "/_xpack/license/start_basic API to install a basic license that does not expire.");
}

return channel -> client.es().admin().cluster().execute(PutLicenseAction.INSTANCE, putLicenseRequest,
            new RestToXContentListener<>(channel));
} */

package org.elasticsearch.license;

import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.rest.BytesRestResponse;
import org.elasticsearch.rest.RestController;
import org.elasticsearch.rest.RestRequest;
import org.elasticsearch.rest.RestResponse;
import org.elasticsearch.rest.action.RestBuilderListener;
import org.elasticsearch.xpack.core.XPackClient;
import org.elasticsearch.xpack.core.rest.XPackRestHandler;
import java.io.IOException;
import java.util.Map;
import static org.elasticsearch.rest.RestRequest.Method.POST;

public class RestPostStartTrialLicense extends XPackRestHandler {

    RestPostStartTrialLicense(Settings settings, RestController controller) {
        super(settings);
        controller.registerHandler(POST, URI_BASE + "/license/start_trial", this);
    }
}
@Override
protected RestChannelConsumer doPrepareRequest(RestRequest request, XPackClient client) throws IOException {
    PostStartTrialRequest startTrialRequest = new PostStartTrialRequest();
    startTrialRequest.setType(request.param("type", "trial"));
    startTrialRequest.acknowledge(request.paramAsBoolean("acknowledge", false));
    return channel -&gt; client.licensing().postStartTrial(startTrialRequest,
            new RestBuilderListener&lt;PostStartTrialResponse&gt;(channel) {
        @Override
        public RestResponse buildResponse(PostStartTrialResponse response, XContentBuilder builder) throws Exception {
            PostStartTrialResponse.Status status = response.getStatus();
            builder.startObject();
            builder.field("acknowledged", startTrialRequest.isAcknowledged());
            if (status.isTrialStarted()) {
                builder.field("trial_was_started", true);
                builder.field("type", startTrialRequest.getType());
            } else {
                builder.field("trial_was_started", false);
                builder.field("error_message", status.getErrorMessage());
            }
            Map&lt;String, String[]&gt; acknowledgementMessages = response.getAcknowledgementMessages();
            if (acknowledgementMessages.isEmpty() == false) {
                builder.startObject("acknowledge");
                for (Map.Entry&lt;String, String[]&gt; entry : acknowledgementMessages.entrySet()) {
                    builder.startArray(entry.getKey());
                    for (String message : entry.getValue()) {
                        builder.value(message);
                    }
                    builder.endArray();
                }
            }
            builder.endObject();
            builder.endObject();
        }
    });
    return new BytesRestResponse(status.getRestStatus(), builder);
import org.elasticsearch.action.ActionRequestBuilder;
import org.elasticsearch.client.ElasticsearchClient;

class PostStartBasicRequestBuilder extends ActionRequestBuilder<PostStartBasicRequest, PostStartBasicResponse> {
    PostStartBasicRequestBuilder(ElasticsearchClient client, PostStartBasicAction action) {
        super(client, action, new PostStartBasicRequest());
    }

    public PostStartBasicRequestBuilder setAcknowledge(boolean acknowledge) {
        request.acknowledge(acknowledge);
        return this;
    }

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     */
    import org.elasticsearch.license;

    import org.elasticsearch.action.support.master.AcknowledgedResponse;

    public class DeleteLicenseResponse extends AcknowledgedResponse {
        DeleteLicenseResponse() {
        }

        DeleteLicenseResponse(boolean acknowledged) {
            super(acknowledged);
        }
    }

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     * you may not use this file except in compliance with the Elastic License.
     */
    import org.elasticsearch.license;

    import org.elasticsearch.action.support.master.AcknowledgedResponse;
    import org.elasticsearch.common.io.stream.StreamInput;
    import org.elasticsearch.common.io.stream.StreamOutput;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.rest.RestStatus;
import java.io.IOException;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;
import static org.elasticsearch.license.PostStartBasicResponse.Status.NEED_ACKNOWLEDGEMENT;

class PostStartBasicResponse extends AcknowledgedResponse {

    private Map<String, String[]> acknowledgeMessages;
    private String acknowledgeMessage;

    enum Status {
        GENERATED_BASIC(true, null, RestStatus.OK),
        ALREADY_USING_BASIC(false, "Operation failed: Current license is basic.", RestStatus.FORBIDDEN),
        NEED_ACKNOWLEDGEMENT(false, "Operation failed: Needs acknowledgement.", RestStatus.OK);
    }

    private final boolean isBasicStarted;
    private final String errorMessage;
    private final RestStatus restStatus;

    Status(boolean isBasicStarted, String errorMessage, RestStatus restStatus) {
        this.isBasicStarted = isBasicStarted;
        this.errorMessage = errorMessage;
        this.restStatus = restStatus;
    }

    boolean isBasicStarted() {
        return isBasicStarted;
    }

    String getErrorMessage() {
        return errorMessage;
    }

    RestStatus getRestStatus() {
        return restStatus;
    }

    private Status status;

    PostStartBasicResponse() {
    }
}
PostStartBasicResponse(Status status) {
    this(status, Collections.emptyMap(), null);
}

PostStartBasicResponse(Status status, Map<String, String[]> acknowledgeMessages, String acknowledgeMessage) {
    super(status != NEED_ACKNOWLEDGEMENT);
    this.status = status;
    this.acknowledgeMessages = acknowledgeMessages;
    this.acknowledgeMessage = acknowledgeMessage;
}

public Status getStatus() {
    return status;
}

@Override
public void readFrom(StreamInput in) throws IOException {
    super.readFrom(in);
    status = in.readEnum(Status.class);
    acknowledgeMessage = in.readOptionalString();
    int size = in.readVInt();
    Map<String, String[]> acknowledgeMessages = new HashMap<>(size);
    for (int i = 0; i < size; i++) {
        String feature = in.readString();
        int nMessages = in.readVInt();
        String[] messages = new String[nMessages];
        for (int j = 0; j < nMessages; j++) {
            messages[j] = in.readString();
        }
        acknowledgeMessages.put(feature, messages);
    }
    this.acknowledgeMessages = acknowledgeMessages;
}

@Override
public void writeTo(StreamOutput out) throws IOException {
    super.writeTo(out);
    out.writeEnum(status);
    out.writeOptionalString(acknowledgeMessage);
    out.writeVInt(acknowledgeMessages.size());
    for (Map.Entry<String, String[]> entry : acknowledgeMessages.entrySet()) {
        out.writeString(entry.getKey());
        out.writeVInt(entry.getValue().length);
        for (String message : entry.getValue()) {
            out.writeString(message);
        }
    }
}
@Override
protected void addCustomFields(XContentBuilder builder, Params params) throws IOException {
    if (status.isBasicStarted()) {
        builder.field("basic_was_started", true);
    } else {
        builder.field("basic_was_started", false);
        builder.field("error_message", status.getErrorMessage());
    }
    if (acknowledgeMessages.isEmpty() == false) {
        builder.startObject("acknowledge");
        builder.field("message", acknowledgeMessage);
        for (Map.Entry<String, String[]> entry : acknowledgeMessages.entrySet()) {
            builder.startArray(entry.getKey());
            for (String message : entry.getValue()) {
                builder.value(message);
            }
            builder.endArray();
        }
        builder.endObject();
    }
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.ElasticsearchException;
import org.elasticsearch.action.ActionListener;
import org.elasticsearch.action.support.ActionFilters;
import org.elasticsearch.action.support.master.TransportMasterNodeAction;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.cluster.ack.ClusterStateUpdateResponse;
import org.elasticsearch.cluster.block.ClusterBlockException;
import org.elasticsearch.cluster.block.ClusterBlockLevel;
import org.elasticsearch.cluster.metadata.IndexNameExpressionResolver;
import org.elasticsearch.common.inject.Inject;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.threadpool.ThreadPool;
import org.elasticsearch.transport.TransportService;

public class TransportDeleteLicenseAction extends TransportMasterNodeAction<DeleteLicenseRequest,
    DeleteLicenseResponse> {

private final LicenseService licenseService;

@Inject
public TransportDeleteLicenseAction(Settings settings, TransportService transportService, ClusterService clusterService,
        LicenseService licenseService, ThreadPool threadPool, ActionFilters actionFilters,
        IndexNameExpressionResolver indexNameExpressionResolver) {
    super(settings, DeleteLicenseAction.NAME, transportService, clusterService, threadPool, actionFilters,
            indexNameExpressionResolver, DeleteLicenseRequest::new);
    this.licenseService = licenseService;
}

@Override
protected String executor() {
    return ThreadPool.Names.MANAGEMENT;
}

@Override
protected DeleteLicenseResponse newResponse() {
    return new DeleteLicenseResponse();
}

@Override
protected ClusterBlockException checkBlock(DeleteLicenseRequest request, ClusterState state) {
    return state.blocks().globalBlockedException(ClusterBlockLevel.METADATA_WRITE);
}

@Override
protected void masterOperation(final DeleteLicenseRequest request, ClusterState state, final
        ActionListener<DeleteLicenseResponse> listener) throws ElasticsearchException {
    licenseService.removeLicense(request, new ActionListener<ClusterStateUpdateResponse>() {
        @Override
        public void onResponse(ClusterStateUpdateResponse clusterStateUpdateResponse) {
            listener.onResponse(new DeleteLicenseResponse(clusterStateUpdateResponse.isAcknowledged()));
        }
        @Override
        public void onFailure(Exception e) {
            listener.onFailure(e);
        }
    });
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 */
package org.elasticsearch.license;

import org.apache.logging.log4j.Logger;
import org.apache.logging.log4j.message.ParameterizedMessage;
import org.apache.logging.log4j.util.Supplier;
import org.apache.lucene.util.BytesRef;
import org.elasticsearch.license.License.OperationMode;
import org.elasticsearch.watcher.FileChangesListener;
import org.elasticsearch.watcher.FileWatcher;
import org.elasticsearch.watcher.ResourceWatcherService;

import java.io.IOException;
import java.nio.file.Files;
import java.nio.file.Path;
import java.util.concurrent.atomic.AtomicBoolean;

/**
 * File based watcher for license {@link OperationMode}
 * Watches for changes in <code>licenseModePath</code>, use
 * {[@link #getCurrentOperationMode()]} to access the latest mode
 * In case of failure to read a valid operation mode from <code>licenseModePath</code>,
 * the operation mode will default to PLATINUM
 */

public final class OperationModeFileWatcher implements FileChangesListener {
    private final ResourceWatcherService resourceWatcherService;
    private final Path licenseModePath;
    private final AtomicBoolean initialized = new AtomicBoolean();
    private final OperationMode defaultOperationMode = OperationMode.PLATINUM;
    private volatile OperationMode currentOperationMode = defaultOperationMode;
    private final Logger logger;
    private final Runnable onChange;

    public OperationModeFileWatcher(ResourceWatcherService resourceWatcherService, Path licenseModePath,
                                     Logger logger, Runnable onChange) {
        this.resourceWatcherService = resourceWatcherService;
        this.licenseModePath = licenseModePath;
        this.logger = logger;
        this.onChange = onChange;
    }

    public void init() {
        if (initialized.compareAndSet(false, true)) {
            final FileWatcher watcher = new FileWatcher(licenseModePath);
            watcher.addListener(this);
        }
    }
}
try {
    resourceWatcherService.add(watcher, ResourceWatcherService.Frequency.HIGH);
    if (Files.exists(licenseModePath)) {
        onChange(licenseModePath);
    }
} catch (IOException e) {
    logger.error("couldn't initialize watching license mode file", e);
}

/**
 * Returns the current operation mode based on license mode file.
 * Defaults to {@link OperationMode#PLATINUM}
 *
 * @return the current operation mode
 */
public OperationMode getCurrentOperationMode() {
    return currentOperationMode;
}

@Override
public void onFileInit(Path file) {
    onChange(file);
}

@Override
public void onFileCreated(Path file) {
    onChange(file);
}

@Override
public void onFileDeleted(Path file) {
    onChange(file);
}

@Override
public void onFileChanged(Path file) {
    onChange(file);
}

private synchronized void onChange(Path file) {
    if (file.equals(licenseModePath)) {
        OperationMode newOperationMode = defaultOperationMode;
        try {
            if (Files.exists(licenseModePath)
                && Files.isReadable(licenseModePath)) {
                final byte[] content;
                try {
                    content = Files.readAllBytes(licenseModePath);
                    OperationMode newOperationMode = defaultOperationMode;
                    try {
                        if (Files.exists(licenseModePath)
                            && Files.isReadable(licenseModePath)) {
                            final byte[] content;
                            try {
                                content = Files.readAllBytes(licenseModePath);
                            } catch (IOException e) {
                                logger.error("couldn't initialize watching license mode file", e);
                            }
                        }
                    } catch (IOException e) {
                        logger.error("couldn't initialize watching license mode file", e);
                    }
                } catch (IOException e) {
                    logger.error("couldn't initialize watching license mode file", e);
                }
            }
        } catch (IOException e) {
            logger.error("couldn't initialize watching license mode file", e);
        }
    }
}

```
catch (IOException e) {
    logger.error(
        (Supplier<?>) () -> new ParameterizedMessage(
            "couldn’t read operation mode from [{ }], licenseModePath.toAbsolutePath()
        ), e);
    return;
}
// this UTF-8 conversion is much pickier than java String
final String operationMode = new BytesRef(content).utf8ToString();
try {
    newOperationMode = OperationMode.resolve(operationMode);
} catch (IllegalArgumentException e) {
    logger.error(
        (Supplier<?>) () -> new ParameterizedMessage(
            "invalid operation mode in [{ }], licenseModePath.toAbsolutePath()
        ), e);
    return;
}
} finally {
    // set this after the fact to prevent that we are jumping back and forth first setting to defautl and then
    // actual op mode resetting it.
    this.currentOperationMode = newOperationMode;
}
onChange.run();

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 */
package org.elasticsearch.license;

import org.elasticsearch.action.ActionResponse;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import java.io.IOException;

class GetTrialStatusResponse extends ActionResponse {

    private boolean eligibleToStartTrial;

    GetTrialStatusResponse() {
    }

    GetTrialStatusResponse(boolean eligibleToStartTrial) {


this.eligibleToStartTrial = eligibleToStartTrial;
}

boolean isEligibleToStartTrial() {
    return eligibleToStartTrial;
}

@Override
public void readFrom(StreamInput in) throws IOException {
    eligibleToStartTrial = in.readBoolean();
}

@Override
public void writeTo(StreamOutput out) throws IOException {
    out.writeBoolean(eligibleToStartTrial);
}

package org.elasticsearch.license;

import javax.crypto.BadPaddingException;
import javax.crypto.Cipher;
import javax.crypto.IllegalArgumentException;
import javax.crypto.IllegalBlockSizeException;
import javax.crypto.NoSuchPaddingException;
import javax.crypto.SecretKey;
import javax.crypto.SecretKeyFactory;
import javax.crypto.spec.PBEKeySpec;
import javax.crypto.spec.SecretKeySpec;
import java.nio.charset.StandardCharsets;
import java.security.AlgorithmException;
import java.security.KeyFactory;
import java.security.MessageDigest;
import java.security.PrivateKey;
import java.security.PublicKey;
import java.security.SecureRandom;
import java.security.NoSuchAlgorithmException;
import java.security.InvalidKeyException;
import java.security.spec.InvalidKeySpecException;
import java.security.spec.PKCS8EncodedKeySpec;
import java.security.spec.X509EncodedKeySpec;
import java.util.Base64;

public class CryptUtils {

public class CryptUtils {


// SALT must be at least 128bits for FIPS 140-2 compliance
private static final byte[] SALT = {
    (byte) 0x74, (byte) 0x68, (byte) 0x69, (byte) 0x73,
    (byte) 0x69, (byte) 0x73, (byte) 0x74, (byte) 0x68,
    (byte) 0x65, (byte) 0x73, (byte) 0x61, (byte) 0x6C,
    (byte) 0x74, (byte) 0x77, (byte) 0x65, (byte) 0x75
};
private static final String KEY_ALGORITHM = "RSA";
private static final char[] DEFAULT_PASS_PHRASE = "elasticsearch-license".toCharArray();
private static final String KDF_ALGORITHM = "PBKDF2WithHmacSHA512";
private static final int KDF_ITERATION_COUNT = 10000;
private static final String CIPHER_ALGORITHM = "AES";
// This can be changed to 256 once Java 9 is the minimum version
// http://www.oracle.com/technetwork/java/javase/terms/readme/jdk9-readme-3852447.html#jce
private static final int ENCRYPTION_KEY_LENGTH = 128;
private static final SecureRandom RANDOM = new SecureRandom();

/**
 * Read encrypted private key file content with default pass phrase
 */
public static PrivateKey readEncryptedPrivateKey(byte[] fileContents) {
    return readEncryptedPrivateKey(fileContents, DEFAULT_PASS_PHRASE, false);
}

/**
 * Returns encrypted private key file content with default pass phrase
 */
public static byte[] writeEncryptedPrivateKey(PrivateKey privateKey) {
    return writeEncryptedPrivateKey(privateKey, DEFAULT_PASS_PHRASE);
}

/**
 * Read encrypted private key file content with provided <code>passPhrase</code>
 */
public static PrivateKey readEncryptedPrivateKey(byte[] fileContents, char[] passPhrase, boolean preV4) {
    byte[] keyBytes = preV4 ? decryptV3Format(fileContents) : decrypt(fileContents, passPhrase);
    PKCS8EncodedKeySpec privateKeySpec = new PKCS8EncodedKeySpec(keyBytes);
    try {
        return KeyFactory.getInstance(KEY_ALGORITHM).generatePrivate(privateKeySpec);
    } catch (NoSuchAlgorithmException | InvalidKeySpecException e) {
        throw new IllegalStateException(e);
    }
}

/**
 * Read public key file content
 */
public static PublicKey readPublicKey(byte[] fileContents) {
X509EncodedKeySpec publicKeySpec = new X509EncodedKeySpec(fileContents);
try {
    return KeyFactory.getInstance(CryptUtils.KEY_ALGORITHM).generatePublic(publicKeySpec);
} catch (NoSuchAlgorithmException | InvalidKeySpecException e) {
    throw new IllegalStateException(e);
}

/**
 * Returns encrypted public key file content with provided <code>passPhrase</code>
 */
public static byte[] writeEncryptedPublicKey(PublicKey publicKey) {
    X509EncodedKeySpec encodedKeySpec = new X509EncodedKeySpec(publicKey.getEncoded());
    return encrypt(encodedKeySpec.getEncoded(), DEFAULT_PASS_PHRASE);
}

/**
 * Returns encrypted private key file content with provided <code>passPhrase</code>
 */
public static byte[] writeEncryptedPrivateKey(PrivateKey privateKey, char[] passPhrase) {
    PKCS8EncodedKeySpec encodedKeySpec = new PKCS8EncodedKeySpec(privateKey.getEncoded());
    return encrypt(encodedKeySpec.getEncoded(), passPhrase);
}

/**
 * Encrypts provided <code>data</code> with <code>DEFAULT_PASS_PHRASE</code>
 */
static byte[] encrypt(byte[] data) {
    return encrypt(data, DEFAULT_PASS_PHRASE);
}

/**
 * Decrypts provided <code>encryptedData</code> with <code>DEFAULT_PASS_PHRASE</code>
 */
static byte[] decrypt(byte[] encryptedData) {
    return decrypt(encryptedData, DEFAULT_PASS_PHRASE);
}

/**
 * Encrypts provided <code>data</code> with provided <code>passPhrase</code>
 */
private static byte[] encrypt(byte[] data, char[] passPhrase) {
    try {
        final Cipher encryptionCipher = getEncryptionCipher(deriveSecretKey(passPhrase));
        return encryptionCipher.doFinal(data);
    } catch (IllegalBlockSizeException | BadPaddingException e) {
        throw new IllegalStateException(e);
    }
}
private static byte[] decrypt(byte[] encryptedData, char[] passPhrase) {
    try {
        final Cipher cipher = getDecryptionCipher(deriveSecretKey(passPhrase));
        return cipher.doFinal(encryptedData);
    } catch (IllegalBlockSizeException | BadPaddingException e) {
        throw new IllegalStateException(e);
    }
}

static byte[] encryptV3Format(byte[] data) {
    try {
        SecretKey encryptionKey = getV3Key();
        final Cipher encryptionCipher = getEncryptionCipher(encryptionKey);
        return encryptionCipher.doFinal(pad(data, 20));
    } catch (GeneralSecurityException e) {
        throw new IllegalStateException(e);
    }
}

static byte[] decryptV3Format(byte[] data) {
    try {
        SecretKey decryptionKey = getV3Key();
        final Cipher decryptionCipher = getDecryptionCipher(decryptionKey);
        return unPad(decryptionCipher.doFinal(data));
    } catch (GeneralSecurityException e) {
        throw new IllegalStateException(e);
    }
}

private static SecretKey getV3Key() throws NoSuchAlgorithmException, InvalidKeySpecException {
    final byte[] salt = {
        (byte) 0xA9, (byte) 0xA2, (byte) 0xB5, (byte) 0xDE,
        (byte) 0x2A, (byte) 0x8A, (byte) 0xE6
    };
    final byte[] passBytes = "elasticsearch-license".getBytes(StandardCharsets.UTF_8);
    final byte[] digest = MessageDigest.getInstance("SHA-512").digest(passBytes);
    final char[] hashedPassphrase = Base64.getEncoder().encodeToString(digest).toCharArray();
    PBEKeySpec keySpec = new PBEKeySpec(hashedPassphrase, salt, 1024, 128);
    byte[] shortKey = SecretKeyFactory.getInstance("PBEWithSHA1AndDESede").
        generateSecret(keySpec).getEncoded();
    byte[] intermediaryKey = new byte[16];
    for (int i = 0, j = 0; i < 16; i++) {
        intermediaryKey[i] = shortKey[j];
    }
if (++j == shortKey.length)
    j = 0;
}
return new SecretKeySpec(intermediaryKey, "AES");
}

private static SecretKey deriveSecretKey(char[] passPhrase) {
    try {
        PBEKeySpec keySpec = new PBEKeySpec(passPhrase, SALT, KDF_ITERATION_COUNT,
                ENCRYPTION_KEY_LENGTH);

        SecretKey secretKey = SecretKeyFactory.getInstance(KDF_ALGORITHM).
                generateSecret(keySpec);
        return new SecretKeySpec(secretKey.getEncoded(), CIPHER_ALGORITHM);
    } catch (NoSuchAlgorithmException | InvalidKeySpecException e) {
        throw new IllegalStateException(e);
    }
}

private static Cipher getEncryptionCipher(SecretKey secretKey) {
    return getCipher(Cipher.ENCRYPT_MODE, secretKey);
}

private static Cipher getDecryptionCipher(SecretKey secretKey) {
    return getCipher(Cipher.DECRYPT_MODE, secretKey);
}

private static Cipher getCipher(int mode, SecretKey secretKey) {
    try {
        Cipher cipher = Cipher.getInstance(CIPHER_ALGORITHM);
        cipher.init(mode, secretKey, RANDOM);
        return cipher;
    } catch (NoSuchAlgorithmException | InvalidKeyException | NoSuchPaddingException e) {
        throw new IllegalStateException(e);
    }
}

private static byte[] pad(byte[] bytes, int length) {
    if (bytes.length >= length) {
        byte[] out = new byte[bytes.length + 1];
        System.arraycopy(bytes, 0, out, 0, bytes.length);
        out[bytes.length] = (byte) 1;
        return out;
    }

    byte[] out = new byte[length + 1];

    int i = 0;
for (; i < bytes.length; i++)
    out[i] = bytes[i];

int padded = length - i;

// fill the rest with random bytes
byte[] fill = new byte[padded - 1];
RANDOM.nextBytes(fill);
System.arraycopy(fill, 0, out, i, padded - 1);

out[length] = (byte) (padded + 1);

return out;
}

private static byte[] unPad(byte[] bytes) {
    int padded = (int) bytes[bytes.length - 1];
    int targetLength = bytes.length - padded;

    byte[] out = new byte[targetLength];

    System.arraycopy(bytes, 0, out, 0, targetLength);

    return out;
}

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*/
package org.elasticsearch.license;

import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.rest.BytesRestResponse;
import org.elasticsearch.rest.RestController;
import org.elasticsearch.rest.RestRequest;
import org.elasticsearch.rest.RestResponse;
import org.elasticsearch.rest.RestStatus;
import org.elasticsearch.rest.action.RestBuilderListener;
import org.elasticsearch.xpack.core.XPackClient;
import org.elasticsearch.xpack.core.rest.XPackRestHandler;
import java.io.IOException;
import static org.elasticsearch.rest.RestRequest.Method.GET;
public class RestGetTrialStatus extends XPackRestHandler {

    RestGetTrialStatus(Settings settings, RestController controller) {
        super(settings);
        controller.registerHandler(GET, URI_BASE + "/license/trial_status", this);
    }

    @Override
    protected RestChannelConsumer doPrepareRequest(RestRequest request, XPackClient client) throws IOException {
        return channel -> client.licensing().prepareGetStartTrial().execute(
            new RestBuilderListener<GetTrialStatusResponse>(channel) {
                @Override
                public RestResponse buildResponse(GetTrialStatusResponse response, XContentBuilder builder) throws Exception {
                    builder.startObject();
                    builder.field("eligible_to_start_trial", response.isEligibleToStartTrial());
                    builder.endObject();
                    return new BytesRestResponse(RestStatus.OK, builder);
                }
            });
    }

    @Override
    public String getName() {
        return "xpack_trial_status_action";
    }
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.action.Action;

public class PostStartTrialAction extends Action<PostStartTrialResponse> {

    public static final PostStartTrialAction INSTANCE = new PostStartTrialAction();
    public static final String NAME = "cluster:admin/xpack/license/start_trial";

    private PostStartTrialAction() {
        super(NAME);
    }

    @Override
    public PostStartTrialResponse newResponse() {
        return null;
    }
}

package org.elasticsearch.license;

public class PostStartTrialAction extends Action<PostStartTrialResponse> {

    public static final PostStartTrialAction INSTANCE = new PostStartTrialAction();
    public static final String NAME = "cluster:admin/xpack/license/start_trial";

    private PostStartTrialAction() {
        super(NAME);
    }

    @Override
    public PostStartTrialResponse newResponse() {
        return null;
    }
}
return new PostStartTrialResponse();
}
}

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*/
package org.elasticsearch.license;

import org.elasticsearch.ElasticsearchSecurityException;
import org.elasticsearch.Version;
import org.elasticsearch.cluster.node.DiscoveryNodes;
import org.elasticsearch.rest.RestStatus;
import java.util.stream.StreamSupport;

public class LicenseUtils {

    public static final String EXPIRED_FEATURE_METADATA = "es.license.expired.feature";

    /**
     * Exception to be thrown when a feature action requires a valid license, but license
     * has expired
     *
     * <code>feature</code> accessible through { @link #EXPIRED_FEATURE_METADATA} in the
     * exception's rest header
     */
    public static ElasticsearchSecurityException newComplianceException(String feature) {
        ElasticsearchSecurityException e = new ElasticsearchSecurityException("current license is non-compliant for
        [{
        "restStatus": RestStatus.FORBIDDEN, "feature": feature);
        e.addMetadata(EXPIRED_FEATURE_METADATA, feature);
        return e;
    }

    /**
     * Checks if a given { @link ElasticsearchSecurityException} refers to a feature that
     * requires a valid license, but the license has expired.
     */
    public static boolean isLicenseExpiredException(ElasticsearchSecurityException exception) {
        return (exception != null) && (exception.getMetadata(EXPIRED_FEATURE_METADATA) != null);
    }

    public static boolean licenseNeedsExtended(License license) {
        return "basic".equals(license.type()) && license.expiryDate() !=
        LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS;
    }
public static boolean signatureNeedsUpdate(License license, DiscoveryNodes currentNodes) {
    assert License.VERSION_CRYPTO_ALGORITHMS == License.VERSION_CURRENT : "update this method when adding a new version";

    return ("basic".equals(license.type()) || "trial".equals(license.type())) &&
    // only upgrade signature when all nodes are ready to deserialize the new signature
    (license.version() < License.VERSION_CRYPTO_ALGORITHMS &&
     compatibleLicenseVersion(currentNodes) == License.VERSION_CRYPTO_ALGORITHMS
    );
}

public static int compatibleLicenseVersion(DiscoveryNodes currentNodes) {
    assert License.VERSION_CRYPTO_ALGORITHMS == License.VERSION_CURRENT : "update this method when adding a new version";

    if (StreamSupport.stream(currentNodes.spliterator(), false)
        .allMatch(node -> node.getVersion().onOrAfter(Version.V_6_4_0))) {
        // License.VERSION_CRYPTO_ALGORITHMS was introduced in 6.4.0
        return License.VERSION_CRYPTO_ALGORITHMS;
    } else {
        return License.VERSION_START_DATE;
    }
}

package org.elasticsearch.license;
import org.elasticsearch.action.ActionRequestValidationException;
import org.elasticsearch.action.support.master.MasterNodeReadRequest;
import org.elasticsearch.common.io.stream.StreamInput;
import java.io.IOException;
public class GetTrialStatusRequest extends MasterNodeReadRequest<GetTrialStatusRequest> {
    public GetTrialStatusRequest(StreamInput in) throws IOException {
        
    }
}

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 */
super(in);
}

@Override
public ActionRequestValidationException validate() {
    return null;
}
}
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 */
package org.elasticsearch.license;

import org.elasticsearch.action.Action;
public class DeleteLicenseAction extends Action<DeleteLicenseResponse> {

    public static final DeleteLicenseAction INSTANCE = new DeleteLicenseAction();
    public static final String NAME = "cluster:admin/xpack/license/delete";

    private DeleteLicenseAction() {
        super(NAME);
    }

    @Override
    public DeleteLicenseResponse newResponse() {
        return new DeleteLicenseResponse();
    }
}
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 */
package org.elasticsearch.license;

import org.elasticsearch.ElasticsearchException;
import org.elasticsearch.action.ActionListener;
import org.elasticsearch.action.support.ActionFilters;
import org.elasticsearch.action.support.master.TransportMasterNodeAction;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.block.ClusterBlockException;
import org.elasticsearch.cluster.block.ClusterBlockLevel;
import org.elasticsearch.cluster.metadata.IndexNameExpressionResolver;
import org.elasticsearch.common.inject.Inject;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.threadpool.ThreadPool;
import org.elasticsearch.transport.TransportService;

public class TransportPutLicenseAction extends TransportMasterNodeAction<PutLicenseRequest,
PutLicenseResponse> {

    private final LicenseService licenseService;

    @Inject
    public TransportPutLicenseAction(Settings settings, TransportService transportService, ClusterService
clusterService,
            LicenseService licenseService, ThreadPool threadPool, ActionFilters actionFilters,
IndexNameExpressionResolver indexNameExpressionResolver) {
        super(settings, PutLicenseAction.NAME, transportService, clusterService, threadPool, actionFilters,
IndexNameExpressionResolver,
            PutLicenseRequest::new);
        this.licenseService = licenseService;
    }

    @Override
    protected String executor() {
        return ThreadPool.Names.MANAGEMENT;
    }

    @Override
    protected PutLicenseResponse newResponse() {
        return new PutLicenseResponse();
    }

    @Override
    protected ClusterBlockException checkBlock(PutLicenseRequest request, ClusterState state) {
        return state.blocks().globalBlockedException(ClusterBlockLevel.METADATA_WRITE);
    }

    @Override
    protected void masterOperation(final PutLicenseRequest request, ClusterState state, final
ActionListener<PutLicenseResponse>
            listener) throws ElasticsearchException {
        licenseService.registerLicense(request, listener);
    }

}

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 */
package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestBuilder;
import org.elasticsearch.client.ElasticsearchClient;

class GetTrialStatusRequestBuilder extends ActionRequestBuilder<GetTrialStatusRequest,
GetTrialStatusResponse> {

    GetTrialStatusRequestBuilder(ElasticsearchClient client, GetTrialStatusAction action) {
        super(client, action, new GetTrialStatusRequest());
    }
}

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*/
package org.elasticsearch.license;

import org.elasticsearch.common.Strings;
import org.elasticsearch.common.logging.LoggerMessageFormat;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.license.License.OperationMode;
import org.elasticsearch.xpack.core.XPackField;
import org.elasticsearch.xpack.core.XPackSettings;
import org.elasticsearch.xpack.core.monitoring.MonitoringField;

import java.util.Collections;
import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import java.util.Objects;
import java.util.concurrent.CopyOnWriteArrayList;
import java.util.function.BiFunction;

/**
* A holder for the current state of the license for all xpack features.
*/
public class XPackLicenseState {

    /** Messages for each feature which are printed when the license expires. */
    static final Map<String, String[]> EXPIRATION_MESSAGES;
    static {
        Map<String, String[]> messages = new LinkedHashMap<>();
        messages.put(XPackField.SECURITY, new String[] {
            "Cluster health, cluster stats and indices stats operations are blocked",
            "All data operations (read and write) continue to work"
        });
    }
}
messages.put(XPackField.WATCHER, new String[] {
    "PUT / GET watch APIs are disabled, DELETE watch API continues to work",
    "Watches execute and write to the history",
    "The actions of the watches don't execute"
});
messages.put(XPackField.MONITORING, new String[] {
    "The agent will stop collecting cluster and indices metrics",
    "The agent will stop automatically cleaning indices older than [xpack.monitoring.history.duration]"
});
messages.put(XPackField.GRAPH, new String[] {
    "Graph explore APIs are disabled"
});
messages.put(XPackField.MACHINE_LEARNING, new String[] {
    "Machine learning APIs are disabled"
});
messages.put(XPackField.LOGSTASH, new String[] {
    "Logstash will continue to poll centrally-managed pipelines"
});
messages.put(XPackField.DEPRECATION, new String[] {
    "Deprecation APIs are disabled"
});
messages.put(XPackField.UPGRADE, new String[] {
    "Upgrade API is disabled"
});
messages.put(XPackField.SQL, new String[] {
    "SQL support is disabled"
});
messages.put(XPackField.ROLLUP, new String[] {
    "Creating and Starting rollup jobs will no longer be allowed.",
    "Stopping/Deleting existing jobs, RollupCaps API and RollupSearch continue to function."
});
EXPIRATION_MESSAGES = Collections.unmodifiableMap(messages);

/**
 * Messages for each feature which are printed when the license type changes.
 * The value is a function taking the old and new license type, and returns the messages for that feature.
 */
static final Map<String, BiFunction<OperationMode, OperationMode, String[]>> ACKNOWLEDGMENT_MESSAGES;
static {
    Map<String, BiFunction<OperationMode, OperationMode, String[]>> messages = new LinkedHashMap<>();
    messages.put(XPackField.SECURITY, XPackLicenseState::securityAcknowledgementMessages);
    messages.put(XPackField.WATCHER, XPackLicenseState::watcherAcknowledgementMessages);
    messages.put(XPackField.MONITORING, XPackLicenseState::monitoringAcknowledgementMessages);
    messages.put(XPackField.GRAPH, XPackLicenseState::graphAcknowledgementMessages);
    messages.put(XPackField.MACHINE_LEARNING, XPackLicenseState::machineLearningAcknowledgementMessages);
messages.put(XPackField.LOGSTASH, XPackLicenseState::logstashAcknowledgementMessages);
messages.put(XPackField.SQL, XPackLicenseState::sqlAcknowledgementMessages);
ACKNOWLEDGMENT_MESSAGES = Collections.unmodifiableMap(messages);
}

private static String[] securityAcknowledgementMessages(OperationMode currentMode, OperationMode newMode) {
    switch (newMode) {
    case BASIC:
        switch (currentMode) {
            case TRIAL:
            case STANDARD:
            case GOLD:
            case PLATINUM:
                return new String[] {
                    "The following X-Pack security functionality will be disabled: authentication, authorization, " +
                    "ip filtering, and auditing. Please restart your node after applying the license.",
                    "Field and document level access control will be disabled.",
                    "Custom realms will be ignored."
                };
        }
        break;
    case GOLD:
        switch (currentMode) {
            case BASIC:
            case STANDARD:
                // ^^ though technically it was already disabled, it's not bad to remind them
            case TRIAL:
            case PLATINUM:
                return new String[] {
                    "Field and document level access control will be disabled.",
                    "Custom realms will be ignored."
                };
        }
        break;
    case STANDARD:
        switch (currentMode) {
            case BASIC:
                // ^^ though technically it was already disabled, it's not bad to remind them
            case GOLD:
            case PLATINUM:
            case TRIAL:
                return new String[] {
                    "Authentication will be limited to the native realms.",
                    "IP filtering and auditing will be disabled.",
                    "Field and document level access control will be disabled.",
                    "Custom realms will be ignored."
                };
        }
        break;
    default:
        return new String[] {
            "Error: Invalid operation mode."
        };
    }
}
private static String[] watcherAcknowledgementMessages(OperationMode currentMode, OperationMode newMode) {
    switch (newMode) {
        case BASIC:
            switch (currentMode) {
                case TRIAL:
                case STANDARD:
                case GOLD:
                case PLATINUM:
                    return new String[] { "Watcher will be disabled" };
            }
            break;
    }
    return Strings.EMPTY_ARRAY;
}

private static String[] monitoringAcknowledgementMessages(OperationMode currentMode, OperationMode newMode) {
    switch (newMode) {
        case BASIC:
            switch (currentMode) {
                case TRIAL:
                case STANDARD:
                case GOLD:
                case PLATINUM:
                    return new String[] {
                        LoggerMessageFormat.format(
                            "Multi-cluster support is disabled for clusters with [{}] license. If you are
                            running multiple clusters, users won't be able to access the clusters with
                            [{}] licenses from within a single X-Pack Kibana instance. You will have to deploy
                            a separate and dedicated X-pack Kibana instance for each [{}] cluster you wish to monitor.",
                            newMode, newMode, newMode),
                        LoggerMessageFormat.format(
                            "Automatic index cleanup is locked to {} days for clusters with [{}] license.",
                            MonitoringField.HISTORY_DURATION.getDefault(Settings.EMPTY).days(), newMode)
                    };
            }
            break;
    }
    return Strings.EMPTY_ARRAY;
}

private static String[] graphAcknowledgementMessages(OperationMode currentMode, OperationMode newMode)
private static String[] machineLearningAcknowledgementMessages(OperationMode currentMode, OperationMode newMode) {
    switch (newMode) {
        case BASIC:
        case STANDARD:
        case GOLD:
            switch (currentMode) {
                case TRIAL:
                case PLATINUM:
                    return new String[] { "Machine learning will be disabled" };;
            }
            break;
    }
    return Strings.EMPTY_ARRAY;
}

private static String[] logstashAcknowledgementMessages(OperationMode currentMode, OperationMode newMode) {
    switch (newMode) {
        case BASIC:
        switch (currentMode) {
            case TRIAL:
            case STANDARD:
            case GOLD:
            case PLATINUM:
                return new String[] { "Logstash will no longer poll for centrally-managed pipelines" };;
            }
            break;
    }
    return Strings.EMPTY_ARRAY;
}

private static String[] sqlAcknowledgementMessages(OperationMode currentMode, OperationMode newMode) {
switch (newMode) {
    case BASIC:
    case STANDARD:
    case GOLD:
        switch (currentMode) {
            case TRIAL:
            case PLATINUM:
                return new String[] { "JDBC support will be disabled, but you can continue to use SQL CLI and
REST endpoint" };  
        }
        break;
    }
    return Strings.EMPTY_ARRAY;
}

 /** A wrapper for the license mode and state, to allow atomically swapping. */
private static class Status {

    /** The current "mode" of the license (ie license type). */
    final OperationMode mode;

    /** True if the license is active, or false if it is expired. */
    final boolean active;

    Status(OperationMode mode, boolean active) {
        this.mode = mode;
        this.active = active;
    }
}

private volatile Status status = new Status(OperationMode.TRIAL, true);
private final List<Runnable> listeners = new CopyOnWriteArrayList<>();
private final boolean isSecurityEnabled;
private final boolean isSecurityExplicitlyEnabled;
public XPackLicenseState(Settings settings) {
    this.isSecurityEnabled = XPackSettings.SECURITY_ENABLED.get(settings);
    // 6.0+ requires TLS for production licenses, so if TLS is enabled and security is enabled
    // we can interpret this as an explicit enabling of security if the security enabled
    // setting is not explicitly set
    this.isSecurityExplicitlyEnabled = isSecurityEnabled &&
    (settings.hasValue(XPackSettings.SECURITY_ENABLED.getKey()) ||
    XPackSettings.TRANSPORT_SSL_ENABLED.get(settings));
}

 /** Updates the current state of the license, which will change what features are available. */
void update(OperationMode mode, boolean active) {
    status = new Status(mode, active);
}
listeners.forEach(Runnable::run);
}

/** Add a listener to be notified on license change */
public void addListener(Runnable runnable) {
    listeners.add(Objects.requireNonNull(runnable));
}

/** Remove a listener */
public void removeListener(Runnable runnable) {
    listeners.remove(runnable);
}

/** Return the current license type. */
public OperationMode getOperationMode() {
    return status.mode;
}

/** Return true if the license is currently within its time boundaries, false otherwise. */
public boolean isActive() {
    return status.active;
}

/**
 * @return true if authentication and authorization should be enabled. this does not indicate what realms are available
 * @see #allowedRealmType() for the enabled realms
 */
public boolean isAuthAllowed() {
    OperationMode mode = status.mode;
    return mode == OperationMode.STANDARD || mode == OperationMode.GOLD || mode == OperationMode.PLATINUM
    || mode == OperationMode.TRIAL;
}

/**
 * @return true if IP filtering should be enabled
 */
public boolean isIpFilteringAllowed() {
    OperationMode mode = status.mode;
    return mode == OperationMode.GOLD || mode == OperationMode.PLATINUM
    || mode == OperationMode.TRIAL;
}

/**
 * @return true if auditing should be enabled
 */
public boolean isAuditingAllowed() {
OperationMode mode = status.mode;
return mode == OperationMode.GOLD || mode == OperationMode.PLATINUM
|| mode == OperationMode.TRIAL;
}

/**
 * Indicates whether the stats and health API calls should be allowed. If a license is expired and past the grace
 * period then we deny these calls.
 *
 * @return true if the license allows for the stats and health APIs to be used.
 */
public boolean isStatsAndHealthAllowed() {
    return status.active;
}

/**
 * Determine if Document Level Security (DLS) and Field Level Security (FLS) should be enabled.
 *<p>
 * DLS and FLS are only disabled when the mode is not:
 * <ul>
 * <li>{@link OperationMode#PLATINUM}</li>
 * <li>{@link OperationMode#TRIAL}</li>
 * </ul>
 * Note: This does not consider the <em>state</em> of the license so that Security does not suddenly leak
 * information!
 *
 * @return [@code true] to enable DLS and FLS. Otherwise [@code false].
 */
public boolean isDocumentAndFieldLevelSecurityAllowed() {
    OperationMode mode = status.mode;
    return mode == OperationMode.TRIAL || mode == OperationMode.PLATINUM;
}

/** Classes of realms that may be available based on the license type. */
public enum AllowedRealmType {
    NONE,
    NATIVE,
    DEFAULT,
    ALL
}

/**
 * @return the type of realms that are enabled based on the license {@link OperationMode}
 */
public AllowedRealmType allowedRealmType() {
    switch (status.mode) {
    case PLATINUM:
    case TRIAL:
    case DEFAULT:
return AllowedRealmType.ALL;
case GOLD:
    return AllowedRealmType.DEFAULT;
case STANDARD:
    return AllowedRealmType.NATIVE;
default:
    return AllowedRealmType.NONE;
}
*/

/**
 * @return whether custom role providers are allowed based on the license { @link OperationMode }
 */
public boolean isCustomRoleProvidersAllowed() {
    final Status localStatus = status;
    return (localStatus.mode == OperationMode.PLATINUM || localStatus.mode == OperationMode.TRIAL )
            && localStatus.active;
}

/**
 * Determine if Watcher is available based on the current license.
 * <p>
 * Watcher is available if the license is active (hasn't expired) and of one of the following types:
 * <ul>
 *   <li>{@link OperationMode#STANDARD}</li>
 *   <li>{@link OperationMode#PLATINUM}</li>
 *   <li>{@link OperationMode#GOLD}</li>
 *   <li>{@link OperationMode#TRIAL}</li>
 * </ul>
 * <p>
 * @return { @code true} as long as the license is valid. Otherwise { @code false}.
 */
public boolean isWatcherAllowed() {
    // status is volatile, so a local variable is used for a consistent view
    Status localStatus = status;

    if (localStatus.active == false) {
        return false;
    }

    switch (localStatus.mode) {
        case TRIAL:
        case GOLD:
        case PLATINUM:
        case STANDARD:
            return true;
        default:
            return false;
/**
 * Monitoring is always available as long as there is a valid license
 * @return true if the license is active
 */
public boolean isMonitoringAllowed() {
    return status.active;
}

/**
 * Monitoring Cluster Alerts requires the equivalent license to use Watcher.
 * @return {@link #isWatcherAllowed()}
 * @see #isWatcherAllowed()
 */
public boolean isMonitoringClusterAlertsAllowed() {
    return isWatcherAllowed();
}

/**
 * Determine if the current license allows the retention of indices to be modified.
 * <p>
 * Only users with a non-{@link OperationMode#BASIC} license can update the retention period.
 * <p>
 * Note: This does not consider the <em>state</em> of the license so that any change is remembered for when
 * they fix their license.
 * @return {@code true} if the user is allowed to modify the retention. Otherwise {@code false}.
 */
public boolean isUpdateRetentionAllowed() {
    final OperationMode mode = status.mode;
    return mode != OperationMode.BASIC && mode != OperationMode.MISSING;
}

/**
 * Determine if Graph Exploration should be enabled.
 * <p>
 * Exploration is only disabled when the license has expired or if the mode is not:
 * <ul>
 * <li>{@link OperationMode#PLATINUM}</li>
 * <li>{@link OperationMode#TRIAL}</li>
 * </ul>
 * @return {@code true} as long as the license is valid. Otherwise {@code false}.
 */
public boolean isGraphAllowed() {
    // status is volatile
    Status localStatus = status;
    OperationMode operationMode = localStatus.mode;

    boolean licensed = operationMode == OperationMode.TRIAL || operationMode ==
    OperationMode.PLATINUM;

    return licensed && localStatus.active;
}

/**
 * Determine if Machine Learning should be enabled.
 * <p>
 * Machine Learning is only disabled when the license has expired or if the
 * mode is not:
 * <ul>
 * <li>{@link OperationMode#PLATINUM}</li>
 * <li>{@link OperationMode#TRIAL}</li>
 * </ul>
 *<p>
 */
public boolean isMachineLearningAllowed() {
    // status is volatile
    Status localStatus = status;
    OperationMode operationMode = localStatus.mode;

    boolean licensed = operationMode == OperationMode.TRIAL || operationMode ==
    OperationMode.PLATINUM;

    return licensed && localStatus.active;
}

/**
 * Rollup is always available as long as there is a valid license
 *
 * @return true if the license is active
 */
public boolean isRollupAllowed() {
    return status.active;
}

/**
 * Logstash is allowed as long as there is an active license of type TRIAL, STANDARD, GOLD or PLATINUM
 * @return [@code true] as long as there is a valid license
 */
public boolean isLogstashAllowed() {
    Status localStatus = status;
    if (localStatus.active == false) {
        return false;
    }
    switch (localStatus.mode) {
        case TRIAL:
        case GOLD:
        case PLATINUM:
        case STANDARD:
            return true;
        default:
            return false;
    }
}

/**
 * Deprecation APIs are always allowed as long as there is an active license
 * @return @code true} as long as there is a valid license
 */
public boolean isDeprecationAllowed() { return status.active; }

/**
 * Determine if Upgrade API should be enabled.
 * <p>
 * Upgrade API is not available in for all license types except [link #MISSING]
 * @return @code true} as long as the license is valid. Otherwise
 * @code false
 */
public boolean isUpgradeAllowed() {
    // status is volatile
    Status localStatus = status;
    // Should work on all active licenses
    return localStatus.active;
}

/**
 * Determine if SQL support should be enabled.
 * <p>
 * SQL is available for all license types except [link #MISSING]
 */
public boolean isSqlAllowed() { return status.active; }
/**
 * Determine if JDBC support should be enabled.
 * <p>
 * JDBC is available only in for {@link OperationMode#PLATINUM} and {@link OperationMode#TRIAL} licences
 * */
 public boolean isJdbcAllowed() {
     // status is volatile
     Status localStatus = status;
     OperationMode operationMode = localStatus.mode;

     boolean licensed = operationMode == OperationMode.TRIAL || operationMode ==
     OperationMode.PLATINUM;

     return licensed && localStatus.active;
 }

 public boolean isTrialLicense() {
     return status.mode == OperationMode.TRIAL;
 }

 public boolean isSecurityAvailable() {
     OperationMode mode = status.mode;
     return mode == OperationMode.GOLD || mode == OperationMode.PLATINUM || mode ==
     OperationMode.STANDARD ||
     mode == OperationMode.TRIAL;
 }

 public boolean isSecurityEnabled() {
     final OperationMode mode = status.mode;
     return mode == OperationMode.TRIAL ? isSecurityExplicitlyEnabled : isSecurityEnabled;
 }

 */

 package org.elasticsearch.license;

 import org.apache.logging.log4j.Logger;
 import org.apache.logging.log4j.message.ParameterizedMessage;
 import org.elasticsearch.Version;
 import org.elasticsearch.action.ActionListener;
 import org.elasticsearch.cluster.ClusterState;
 import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.common.Nullable;
import org.elasticsearch.xpack.core.XPackPlugin;

import java.time.Clock;
import java.util.Collections;
import java.util.Map;
import java.util.UUID;

public class StartTrialClusterTask extends ClusterStateUpdateTask {

    private static final String ACKNOWLEDGEMENT_HEADER = "This API initiates a free 30-day trial for all platinum features. " +
    "By starting this trial, you agree that it is subject to the terms and conditions at" +
    "https://www.elastic.co/legal/trial_license/. To begin your free trial, call /start_trial again and specify " +
    "the \"acknowledge=true\" parameter.\";

    private static final Map<String, String[]> ACK_MESSAGES = Collections.singletonMap("security",
        new String[] {"With a trial license, X-Pack security features are available, but are not enabled by default."});

    private final Logger logger;
    private final String clusterName;
    private final PostStartTrialRequest request;
    private final ActionListener<PostStartTrialResponse> listener;
    private final Clock clock;

    StartTrialClusterTask(Logger logger, String clusterName, Clock clock, PostStartTrialRequest request,
        ActionListener<PostStartTrialResponse> listener) {
        this.logger = logger;
        this.clusterName = clusterName;
        this.request = request;
        this.listener = listener;
        this.clock = clock;
    }

    @Override
    public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
        LicensesMetaData oldLicensesMetaData = oldState.metaData().custom(LicensesMetaData.TYPE);
        logger.debug("started self generated trial license: {}", oldLicensesMetaData);

        if (request.isAcknowledged() == false) {
            listener.onResponse(new PostStartTrialResponse(PostStartTrialResponse.Status.NEED_ACKNOWLEDGEMENT,
                ACK_MESSAGES, ACKNOWLEDGEMENT_HEADER));
        } else if (oldLicensesMetaData == null || oldLicensesMetaData.isEligibleForTrial()) {
            listener.onResponse(new PostStartTrialResponse(PostStartTrialResponse.Status.UPGRADED_TO_TRIAL));
        } else {
            listener.onResponse(new PostStartTrialResponse(PostStartTrialResponse.Status.NEED_ACKNOWLEDGEMENT,
                ACK_MESSAGES, ACKNOWLEDGEMENT_HEADER));
        }
    }
}
PostStartTrialResponse(PostStartTrialResponse.Status.TRIAL_ALREADY_ACTIVATED));

@Override
public ClusterState execute(ClusterState currentState) throws Exception {
    XPackPlugin.checkReadyForXPackCustomMetadata(currentState);
    LicensesMetaData currentLicensesMetaData = currentState.metaData().custom(LicensesMetaData.TYPE);

    if (request.isAcknowledged() == false) {
        return currentState;
    } else if (currentLicensesMetaData == null || currentLicensesMetaData.isEligibleForTrial()) {
        long issueDate = clock.millis();
        MetaData.Builder mdBuilder = MetaData.builder(currentState.metaData());
        long expiryDate = issueDate + LicenseService.NON_BASIC_SELF_GENERATED_LICENSE_DURATION.getMillis();

        License.Builder specBuilder = License.builder()
            .uid(UUID.randomUUID().toString())
            .issuedTo(clusterName)
            .maxNodes(LicenseService.SELF_GENERATED_LICENSE_MAX_NODES)
            .issueDate(issueDate)
            .type(request.getType())
            .expiryDate(expiryDate);
        License selfGeneratedLicense = SelfGeneratedLicense.create(specBuilder, currentState.nodes());
        LicensesMetaData newLicensesMetaData = new LicensesMetaData(selfGeneratedLicense, Version.CURRENT);
        mdBuilder.putCustom(LicensesMetaData.TYPE, newLicensesMetaData);
        return ClusterState.builder(currentState).metaData(mdBuilder).build();
    } else {
        return currentState;
    }
}

@Override
public void onFailure(String source, @Nullable Exception e) {
    logger.error(new ParameterizedMessage("unexpected failure during [{}]", source), e);
    listener.onFailure(e);
}

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 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license;
import org.elasticsearch.action.Action;
public class PutLicenseAction extends Action<PutLicenseResponse> {

    public static final PutLicenseAction INSTANCE = new PutLicenseAction();
    public static final String NAME = "cluster:admin/xpack/license/put";

    private PutLicenseAction() {
        super(NAME);
    }

    @Override
    public PutLicenseResponse newResponse() {
        return new PutLicenseResponse();
    }
}

/*
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 * or more contributor license agreements. Licensed under the Elastic License;
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 */
package org.elasticsearch.license;
import org.elasticsearch.action.Action;
public class GetLicenseAction extends Action<GetLicenseResponse> {

    public static final GetLicenseAction INSTANCE = new GetLicenseAction();
    public static final String NAME = "cluster:monitor/xpack/license/get";

    private GetLicenseAction() {
        super(NAME);
    }

    @Override
    public GetLicenseResponse newResponse() {
        return new GetLicenseResponse();
    }
}

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 */
package org.elasticsearch.license;
import org.apache.logging.log4j.Logger;
import org.apache.logging.log4j.message.ParameterizedMessage;
import org.elasticsearch.Version;
import org.elasticsearch.action.ActionListener;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.common.Nullable;
import org.elasticsearch.xpack.core.XPackPlugin;
import java.time.Clock;
import java.util.Collections;
import java.util.Map;
import java.util.UUID;
import java.util.concurrent.atomic.AtomicReference;

public class StartBasicClusterTask extends ClusterStateUpdateTask {

    private static final String ACKNOWLEDGEMENT_HEADER = "This license update requires acknowledgement. To acknowledge the license, " +
            "please read the following messages and call /start_basic again, this time with the "\"acknowledge=true\"" parameter:";

    private final Logger logger;
    private final String clusterName;
    private final PostStartBasicRequest request;
    private final ActionListener<PostStartBasicResponse> listener;
    private final Clock clock;
    private AtomicReference<Map<String, String[]>> ackMessages = new AtomicReference<>(Collections.emptyMap());

    StartBasicClusterTask(Logger logger, String clusterName, Clock clock, PostStartBasicRequest request, ActionListener<PostStartBasicResponse> listener) {
        this.logger = logger;
        this.clusterName = clusterName;
        this.request = request;
        this.listener = listener;
        this.clock = clock;
    }

    @Override
    public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
        LicensesMetaData oldLicensesMetaData = oldState.metaData().custom(LicensesMetaData.TYPE);
        logger.debug("license prior to starting basic license: {}", oldLicensesMetaData);
        License oldLicense = LicensesMetaData.extractLicense(oldLicensesMetaData);
        Map<String, String[]> acknowledgeMessages = ackMessages.get();
        if (acknowledgeMessages.isEmpty() == false) {
            listener.onResponse(new PostStartBasicResponse(PostStartBasicResponse.Status.NEED_ACKNOWLEDGEMENT, acknowledgeMessages, ACKNOWLEDGEMENT_HEADER));
        } else if (oldLicense != null && oldLicense.type().equals("basic") {
listener.onResponse(new PostStartBasicResponse(PostStartBasicResponse.Status.ALREADY_USING_BASIC));
} else {
    listener.onResponse(new PostStartBasicResponse(PostStartBasicResponse.Status.GENERATED_BASIC));
}

@Override
public ClusterState execute(ClusterState currentState) throws Exception {
    XPackPlugin.checkReadyForXPackCustomMetadata(currentState);
    LicensesMetaData licensesMetaData = currentState.metaData().custom(LicensesMetaData.TYPE);
    License currentLicense = LicensesMetaData.extractLicense(licensesMetaData);
    if (currentLicense == null || currentLicense.type().equals("basic") == false) {
        long issueDate = clock.millis();
        MetaData.Builder mdBuilder = MetaData.builder(currentState.metaData());
        License.Builder specBuilder = License.builder()
            .uid(UUID.randomUUID().toString())
            .issuedTo(clusterName)
            .maxNodes(LicenseService.SELF_GENERATED_LICENSE_MAX_NODES)
            .issueDate(issueDate)
            .type("basic")
            .expiryDate(LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS);
        License selfGeneratedLicense = SelfGeneratedLicense.create(specBuilder, currentState.nodes());
        if (request.isAcknowledged() == false && currentLicense != null) {
            Map<String, String[]> ackMessages = LicenseService.getAckMessages(selfGeneratedLicense, currentLicense);
            if (ackMessages.isEmpty() == false) {
                this.ackMessages.set(ackMessages);
                return currentState;
            }
        }
    }
    Version trialVersion = null;
    if (licensesMetaData != null) {
        trialVersion = licensesMetaData.getMostRecentTrialVersion();
    }
    LicensesMetaData newLicensesMetaData = new LicensesMetaData(selfGeneratedLicense, trialVersion);
    mdBuilder.putCustom(LicensesMetaData.TYPE, newLicensesMetaData);
    return ClusterState.builder(currentState).metaData(mdBuilder).build();
} else {
    return currentState;
}

@Override
public void onFailure(String source, @Nullable Exception e) {
    logger.error(new ParameterizedMessage("unexpected failure during 
[{}]", source), e);
    listener.onFailure(e);
}
package org.elasticsearch.license;

import org.elasticsearch.action.ActionListener;
import org.elasticsearch.action.support.ActionFilters;
import org.elasticsearch.action.support.master.TransportMasterNodeAction;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.block.ClusterBlockException;
import org.elasticsearch.cluster.block.ClusterBlockLevel;
import org.elasticsearch.cluster.metadata.IndexNameExpressionResolver;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.inject.Inject;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.threadpool.ThreadPool;
import org.elasticsearch.transport.TransportService;

public class TransportPostStartBasicAction extends TransportMasterNodeAction<PostStartBasicRequest,
PostStartBasicResponse> {

    private final LicenseService licenseService;

    @Inject
    public TransportPostStartBasicAction(Settings settings, TransportService transportService, ClusterService
    clusterService,
            LicenseService licenseService, ThreadPool threadPool, ActionFilters actionFilters, IndexNameExpressionResolver
            indexNameExpressionResolver) {
        super(settings, PostStartBasicAction.NAME, transportService, clusterService, threadPool, actionFilters,
        indexNameExpressionResolver, PostStartBasicRequest::new);
        this.licenseService = licenseService;
    }

    @Override
    protected String executor() {
        return ThreadPool.Names.SAME;
    }

    @Override
    protected PostStartBasicResponse newResponse() {
        return new PostStartBasicResponse();
    }

    @Override
    protected void masterOperation(PostStartBasicRequest request, ClusterState state,
ActionListener<PostStartBasicResponse> listener) throws Exception {
    licenseService.startBasicLicense(request, listener);
}

@Override
protected ClusterBlockException checkBlock(PostStartBasicRequest request, ClusterState state) {
    return state.blocks().globalBlockedException(ClusterBlockLevel.METADATA_WRITE);
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestBuilder;
import org.elasticsearch.client.ElasticsearchClient;

class PostStartTrialRequestBuilder extends ActionRequestBuilder<PostStartTrialRequest, PostStartTrialResponse> {
    PostStartTrialRequestBuilder(ElasticsearchClient client, PostStartTrialAction action) {
        super(client, action, new PostStartTrialRequest());
    }

    public PostStartTrialRequestBuilder setAcknowledge(boolean acknowledge) {
        request.acknowledge(acknowledge);
        return this;
    }
}

import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.rest.RestController;
import org.elasticsearch.rest.RestRequest;
import org.elasticsearch.rest.action.RestToXContentListener;
import org.elasticsearch.xpack.core.XPackClient;
import org.elasticsearch.xpack.core.rest.XPackRestHandler;
import java.io.IOException;
import static org.elasticsearch.rest.RestRequest.Method.DELETE;

// Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0
2010
public class RestDeleteLicenseAction extends XPackRestHandler {
    public RestDeleteLicenseAction(Settings settings, RestController controller) {
        super(settings);
        controller.registerHandler(DELETE, URI_BASE + "/license", this);
    }

    @Override
    public String getName() {
        return "xpack_delete_license_action";
    }

    @Override
    public RestChannelConsumer doPrepareRequest(final RestRequest request, final XPackClient client) throws IOException {
        DeleteLicenseRequest deleteLicenseRequest = new DeleteLicenseRequest();
        deleteLicenseRequest.timeout(request.paramAsTime("timeout", deleteLicenseRequest.timeout()));
        deleteLicenseRequest.masterNodeTimeout(request.paramAsTime("master_timeout",
                                                                  deleteLicenseRequest.masterNodeTimeout()));

        return channel -> client.es().admin().cluster().execute(DeleteLicenseAction.INSTANCE, deleteLicenseRequest,
                                                                  new RestToXContentListener<>(channel));
    }
}

package org.elasticsearch.license;
import org.apache.lucene.util.BytesRef;
import org.apache.lucene.util.BytesRefIterator;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentFactory;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.core.internal.io.Streams;
import java.io.ByteArrayOutputStream;
import java.io.IOException;
import java.io.InputStream;
import java.nio.ByteBuffer;
import java.security.InvalidKeyException;
import java.security.NoSuchAlgorithmException;
import java.security.Signature;
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import java.security.SignatureException;

import java.io.ByteArrayOutputStream;
import java.io.IOException;
import java.io.InputStream;
import java.nio.ByteBuffer;
import java.security.InvalidKeyException;
import java.security.NoSuchAlgorithm
import java.util.Arrays;
import java.util.Base64;
import java.util.Collections;

/**
 * Responsible for verifying signed licenses
 */
public class LicenseVerifier {

/**
 * verifies the license content with the signature using the packaged
 * @param license to verify
 * @return true if valid, false otherwise
 */
public static boolean verifyLicense(final License license, byte[] publicKeyData) {
    byte[] signedContent = null;
    byte[] publicKeyFingerprint = null;
    try {
        byte[] signatureBytes = Base64.getDecoder().decode(license.signature());
        ByteBuffer byteBuffer = ByteBuffer.wrap(signatureBytes);
        int version = byteBuffer.getInt();
        int magicLen = byteBuffer.getInt();
        byte[] magic = new byte[magicLen];
        byteBuffer.get(magic);
        int hashLen = byteBuffer.getInt();
        publicKeyFingerprint = new byte[hashLen];
        byteBuffer.get(publicKeyFingerprint);
        int signedContentLen = byteBuffer.getInt();
        signedContent = new byte[signedContentLen];
        byteBuffer.get(signedContent);
        XContentBuilder contentBuilder = XContentFactory.contentBuilder(XContentType.JSON);
        license.toXContent(contentBuilder, new
ToXContent.MapParams(Collections.singletonMap(License.LICENSE_SPEC_VIEW_MODE, "true")));
        Signature rsa = Signature.getInstance("SHA512withRSA");
        rsa.initVerify(CryptUtils.readPublicKey(publicKeyData));
        BytesRefIterator iterator = BytesReference.bytes(contentBuilder).iterator();
        BytesRef ref;
        while((ref = iterator.next()) != null) {
            rsa.update(ref.bytes, ref.offset, ref.length);
        }
        return rsa.verify(signedContent);
    } catch (IOException | NoSuchAlgorithmException | SignatureException | InvalidKeyException e) {
        throw new IllegalStateException(e);
    } finally {
        if (signedContent != null) {
            Arrays.fill(signedContent, (byte) 0);
        }
    }
}
public static boolean verifyLicense(final License license) {
    final byte[] publicKeyBytes;
    try (InputStream is = LicenseVerifier.class.getResourceAsStream("/public.key")) {
        ByteArrayOutputStream out = new ByteArrayOutputStream();
        Streams.copy(is, out);
        publicKeyBytes = out.toByteArray();
    } catch (IOException ex) {
        throw new IllegalStateException(ex);
    }
    return verifyLicense(license, publicKeyBytes);
}

package org.elasticsearch.license;

import org.elasticsearch.cluster.node.DiscoveryNodes;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.xcontent.LoggingDeprecationHandler;
import org.elasticsearch.common.xcontent.NamedXContentRegistry;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentFactory;
import org.elasticsearch.common.xcontent.XContentParser;
import java.io.IOException;
import java.nio.ByteBuffer;
import java.util.Base64;
import java.util.Collections;
import static org.elasticsearch.license.CryptUtils.encryptV3Format;
import static org.elasticsearch.license.CryptUtils.encrypt;
import static org.elasticsearch.license.CryptUtils.decryptV3Format;
import static org.elasticsearch.license.CryptUtils.decrypt;

class SelfGeneratedLicense {

    public static License create(License.Builder specBuilder, DiscoveryNodes currentNodes) {
        return create(specBuilder, LicenseUtils.compatibleLicenseVersion(currentNodes));
    }
public static License create(License.Builder specBuilder, int version) {
    License spec = specBuilder
        .issuer("elasticsearch")
        .version(version)
        .build();
    final String signature;
    try {
        XContentBuilder contentBuilder = XContentFactory.contentBuilder(XContentType.JSON);
        spec.toXContent(contentBuilder, new
            ToXContent.MapParams(Collections.singletonMap(License.LICENSE_SPEC_VIEW_MODE, "true")));
        byte[] encrypt;
        if (version < License.VERSION_CRYPTO_ALGORITHMS) {
            encrypt = encryptV3Format(BytesReference.toBytes(BytesReference.bytes(contentBuilder)));
        } else {
            encrypt = encrypt(BytesReference.toBytes(BytesReference.bytes(contentBuilder)));
        }
        byte[] bytes = new byte[4 + 4 + encrypt.length];
        ByteBuffer byteBuffer = ByteBuffer.wrap(bytes);
        // Set -version in signature
        byteBuffer.putInt(-version)
            .putInt(encrypt.length)
            .put(encrypt);
        signature = Base64.getEncoder().encodeToString(bytes);
    } catch (IOException e) {
        throw new IllegalStateException(e);
    }
    return License.builder().fromLicenseSpec(spec, signature).build();
}

public static boolean verify(final License license) {
    try {
        byte[] signatureBytes = Base64.getDecoder().decode(license.signature());
        ByteBuffer byteBuffer = ByteBuffer.wrap(signatureBytes);
        int version = byteBuffer.getInt();
        int contentLen = byteBuffer.getInt();
        byte[] content = new byte[contentLen];
        byteBuffer.get(content);
        final License expectedLicense;
        // Version in signature is -version, so check for -(-version) < 4
        byte[] decryptedContent = (-version < License.VERSION_CRYPTO_ALGORITHMS) ?
            decryptV3Format(content) : decrypt(content);
        // EMPTY is safe here because we don't call namedObject
        try (XContentParser parser = XContentFactory.xContent(XContentType.JSON)
            .createParser(NamedXContentRegistry.EMPTY, LoggingDeprecationHandler.INSTANCE,
                decryptedContent)) {
            parser.nextToken();
            expectedLicense = License.builder().fromLicenseSpec(License.fromXContent(parser),
                license.signature()).version(-version).build();
        }
    } catch (IOException e) {
        throw new IllegalStateException(e);
    }
    return expectedLicense;
public static boolean validSelfGeneratedType(String type) {
    return "basic".equals(type) || "trial".equals(type);
}

public class TransportGetTrialStatusAction extends TransportMasterNodeReadAction<GetTrialStatusRequest, GetTrialStatusResponse> {

    @Inject
    public TransportGetTrialStatusAction(Settings settings, TransportService transportService, ClusterService clusterService,
                                          ThreadPool threadPool, ActionFilters actionFilters,
                                          IndexNameExpressionResolver indexNameExpressionResolver) {
        super(settings, GetTrialStatusAction.NAME, transportService, clusterService, threadPool, actionFilters,
              GetTrialStatusRequest::new, indexNameExpressionResolver);
    }

    @Override
    protected String executor() {
        return ThreadPool.Names.SAME;
    }
}
@Override
protected GetTrialStatusResponse newResponse() {
    return new GetTrialStatusResponse();
}

@Override
protected void masterOperation(GetTrialStatusRequest request, ClusterState state, 
    ActionListener<GetTrialStatusResponse> listener) throws Exception {
    LicensesMetaData licensesMetaData = state.metaData().custom(LicensesMetaData.TYPE);
    listener.onResponse(new GetTrialStatusResponse(licensesMetaData == null ||
    licensesMetaData.isEligibleForTrial()));
}

@Override
protected ClusterBlockException checkBlock(GetTrialStatusRequest request, ClusterState state) {
    return state.blocks().globalBlockedException(ClusterBlockLevel.METADATA_READ);
}
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.common.logging.LoggerMessageFormat;
import org.elasticsearch.common.unit.TimeValue;
import java.util.UUID;

abstract class ExpirationCallback {
    static final String EXPIRATION_JOB_PREFIX = ".license_expiration_job_";

    public enum Orientation {PRE, POST}

    /**
     * Callback that is triggered every <code>frequency</code> when
     * current time is between <code>max</code> and <code>min</code>
     * before license expiry.
     */
    public abstract static class Pre extends ExpirationCallback {

        /**
         * Callback schedule prior to license expiry
         *
         * @param min latest relative time to execute before license expiry
         */
        public static final String EXPIRATION_JOB_PREFIX = ".license_expiration_job_";
* @param max earliest relative time to execute before license expiry
* @param frequency interval between execution
*/
Pre(TimeValue min, TimeValue max, TimeValue frequency) {
    super(Orientation.PRE, min, max, frequency);
}
}

/**
* Callback that is triggered every <code>frequency</code> when
* current time is between <code>min</code> and <code>max</code>
* after license expiry.
*/
public abstract static class Post extends ExpirationCallback {

    /**
    * Callback schedule after license expiry
    *
    * @param min earliest relative time to execute after license expiry
    * @param max latest relative time to execute after license expiry
    * @param frequency interval between execution
    */
    Post(TimeValue min, TimeValue max, TimeValue frequency) {
        super(Orientation.POST, min, max, frequency);
    }
}

private final String id;
private final Orientation orientation;
private final long min;
private final long max;
private final long frequency;

private ExpirationCallback(Orientation orientation, TimeValue min, TimeValue max, TimeValue frequency) {
    this.orientation = orientation;
    this.min = (min == null) ? 0 : min.getMillis();
    this.max = (max == null) ? Long.MAX_VALUE : max.getMillis();
    this.frequency = frequency.getMillis();
    this.id = String.join(“”, EXPIRATION_JOB_PREFIX, UUID.randomUUID().toString());
}

public final String getId() {
    return id;
}

public final long getFrequency() {
    return frequency;
}
/**
 * Calculates the delay for the next trigger time. When <code>now</code> is in a valid time bracket with respect to <code>expirationDate</code>, the delay is 0. When <code>now</code> is before the time bracket, than delay to the start of the time bracket and when <code>now</code> is passed the valid time bracket, the delay is <code>null</code>
 * @param expirationDate license expiry date in milliseconds
 * @param now current time in milliseconds
 * @return time delay
 */

final TimeValue delay(long expirationDate, long now) {
    final TimeValue delay;
    switch (orientation) {
        case PRE:
            if (expirationDate >= now) {
                // license not yet expired
                long preExpiryDuration = expirationDate - now;
                if (preExpiryDuration > max) {
                    // license duration is longer than maximum duration, delay it to the first match time
                    delay = TimeValue.timeValueMillis(preExpiryDuration - max);
                } else if (preExpiryDuration <= max && preExpiryDuration >= min) {
                    // no delay in valid time bracket
                    delay = TimeValue.timeValueMillis(0);
                } else {
                    // passed last match time
                    delay = null;
                }
            } else {
                // invalid after license expiry
                delay = null;
            }
            break;
        case POST:
            if (expirationDate >= now) {
                // license not yet expired, delay it to the first match time
                delay = TimeValue.timeValueMillis(expirationDate - now + min);
            } else {
                // license has expired
                long expiredDuration = now - expirationDate;
                if (expiredDuration < min) {
                    // license expiry duration is shorter than minimum duration, delay it to the first match time
                    delay = TimeValue.timeValueMillis(min - expiredDuration);
                } else if (expiredDuration >= min && expiredDuration <= max) {
                    // no delay in valid time bracket
                    delay = TimeValue.timeValueMillis(0);
                } else {
                    // passed last match time
                }
            }
    }
    return delay;
}
delay = null;
}
}
break;
default:
    throw new IllegalStateException("orientation [" + orientation + "] unknown");
}
return delay;
}

/**
 * @link SchedulerEngine.Schedule#nextScheduledTimeAfter(long, long) with respect to
 * license expiry date
 */
public final long nextScheduledTimeForExpiry(long expiryDate, long startTime, long time) {
    TimeValue delay = delay(expiryDate, time);
    if (delay != null) {
        long delayInMillis = delay.getMillis();
        if (delayInMillis == 0L) {
            if (startTime == time) {
                // initial trigger and in time bracket, schedule immediately
                return time;
            } else {
                // in time bracket, add frequency
                return time + frequency;
            }
        } else {
            // not in time bracket
            return time + delayInMillis;
        }
    }
    return -1;
}

/**
 * Code to execute when the expiry callback is triggered in a valid
 * time bracket
 * @param license license to operate on
 */
public abstract void on(License license);

public final String toString() {
    return LoggerMessageFormat.format(null, "ExpirationCallback:(orientation [{}], min [{}], max [{}], freq
[{}])", orientation.name(), TimeValue.timeValueMillis(min), TimeValue.timeValueMillis(max),
TimeValue.timeValueMillis(frequency));
}
package org.elasticsearch.license;

import org.elasticsearch.ElasticsearchException;
import org.elasticsearch.Version;
import org.elasticsearch.action.ActionListener;
import org.elasticsearch.cluster.AckedClusterStateUpdateTask;
import org.elasticsearch.cluster.ClusterChangedEvent;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.ClusterStateListener;
import org.elasticsearch.cluster.ack.ClusterStateUpdateResponse;
import org.elasticsearch.cluster.cluster.node.DiscoveryNode;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.component.AbstractLifecycleComponent;
import org.elasticsearch.common.component.Lifecycle;
import org.elasticsearch.common.component.Lifecycle.Status;
import org.elasticsearch.common.component.Lifecycle.Status.Initializing;
import org.elasticsearch.common.component.Lifecycle.Status.Shutdown;
import org.elasticsearch.common.joda.FormatDateTimeFormatter;
import org.elasticsearch.common.joda.Joda;
import org.elasticsearch.common.logging.LoggerMessageFormat;
import org.elasticsearch.common.settings.Setting;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.discovery.DiscoveryModule;
import org.elasticsearch.env.Environment;
import org.elasticsearch.gateway.GatewayService;
import org.elasticsearch.node.Node;
import org.elasticsearch.node.NodePublisher;
import org.elasticsearch.node.NodePublisher.Status;
import org.elasticsearch.node.NodePublisher.Status.Initializing;
import org.elasticsearch.node.NodePublisher.Status.Shutdown;
import org.elasticsearch.node.NodePublisher.Status.Stop股权转让;
import org.elasticsearch.node.NodePublisher.Status.Started;
import org.elasticsearch.xpack.core.XPackPlugin;
import org.elasticsearch.xpack.core.XPackSettings;
import org.elasticsearch.xpack.core.scheduler.SchedulerEngine;
import java.time.Clock;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collections;
import java.util.HashMap;
import java.util.HashSet;
import java.util.List;
import java.util.Locale;
import java.util.Map;
import java.util.Set;
import java.util.concurrent.atomic.AtomicReference;

/**
 * Service responsible for managing {@link LicensesMetaData}.
 */

import java.time.Clock;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collections;
import java.util.HashMap;
import java.util.HashSet;
import java.util.List;
import java.util.Locale;
import java.util.Map;
import java.util.Set;
import java.util.concurrent.atomic.AtomicReference;
* <p>* On the master node, the service handles updating the cluster state when a new license is registered.
* It also listens on all nodes for cluster state updates, and updates [@link XPackLicenseState] when
* the license changes are detected in the cluster state.
* /

```java
public class LicenseService extends AbstractLifecycleComponent implements ClusterStateListener,
SchedulerEngine.Listener {

    public static final Setting<String> SELF_GENERATED_LICENSE_TYPE = new
Setting<"xpack.license.self_generated.type",
        (s) -> "basic", (s) -> {
            if (SelfGeneratedLicense.validSelfGeneratedType(s)) {
                return s;
            } else {
                throw new IllegalArgumentException("Illegal self generated license type [" + s + "]. Must be trial or basic.");
            }
        }, Setting.Property.NodeScope);

    // pkg private for tests
    static final TimeValue NON_BASIC_SELF_GENERATED_LICENSE_DURATION =
TimeValue.timeValueHours(30 * 24);

    static final Set<String> VALID_TRIAL_TYPES = new HashSet<>(Arrays.asList("trial", "platinum", "gold"));

    /**
     * Duration of grace period after a license has expired
     */
    static final TimeValue GRACE_PERIOD_DURATION = days(7);

    public static final long BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS =
Long.MAX_VALUE - days(365).millis();

    private final ClusterService clusterService;

    /**
     * The xpack feature state to update when license changes are made.
     */
    private final XPackLicenseState licenseState;

    /**
     * Currently active license
     */
    private final AtomicReference<License> currentLicense = new AtomicReference<>();
    private SchedulerEngine scheduler;
    private final Clock clock;

    /**
     * File watcher for operation mode changes
     */
```
private final OperationModeFileWatcher operationModeFileWatcher;

private List<ExpirationCallback> expirationCallbacks = new ArrayList<>();

static final int SELF_GENERATED_LICENSE_MAX_NODES = 1000;

public static final String LICENSE_JOB = "licenseJob";

private static final FormatDateTimeFormatter DATE_FORMATTER = Joda.forPattern("EEEE, MMMMM dd, yyyy", Locale.ROOT);

private static final String ACKNOWLEDGEMENT_HEADER = "This license update requires acknowledgement. To acknowledge the license, " +
"please read the following messages and update the license again, this time with the "acknowledge=true" parameter:";

public LicenseService(Settings settings, ClusterService clusterService, Clock clock, Environment env,
ResourceWatcherService resourceWatcherService, XPackLicenseState licenseState) {
super(settings);
this.clusterService = clusterService;
this.clock = clock;
this.scheduler = new SchedulerEngine(clock);
this.licenseState = licenseState;
this.operationModeFileWatcher = new OperationModeFileWatcher(resourceWatcherService,
XPackPlugin.resolveConfigFile(env, "license_mode"), logger, () -> updateLicenseState(getLicense()));
this.scheduler.register(this);
populateExpirationCallbacks();
}

private void logExpirationWarning(long expirationMillis, boolean expired) {
String expiredMsg = expired ? "expired" : "will expire";
String general = LoggerMessageFormat.format(null, "License [{}] on [{}].
"# If you have a new license, please update it. Otherwise, please reach out to
"# your support contact.\n"# ", expiredMsg, DATE_FORMATTER.printer().print(expirationMillis));
if (expired) {
geeneral = general.toUpperCase(Locale.ROOT);
}
StringBuilder builder = new StringBuilder(general);
builder.append(System.lineSeparator());
}
builder.append("# COMMERCIAL PLUGINS OPERATING WITH REDUCED FUNCTIONALITY");
} else {
    builder.append("# Commercial plugins operate with reduced functionality on license expiration: ");
}

XPackLicenseState.EXPIRATION_MESSAGES.forEach((feature, messages) -> {
    if (messages.length > 0) {
        builder.append(System.lineSeparator());
        builder.append("# - ");
        builder.append(feature);
        for (String message : messages) {
            builder.append(System.lineSeparator());
            builder.append("#  - ");
            builder.append(message);
        }
    }
});
logger.warn("{}", builder);

private void populateExpirationCallbacks() {
    expirationCallbacks.add(new ExpirationCallback.Pre(days(7), days(25), days(1)) {
        @Override
        public void on(License license) {
            logExpirationWarning(license.expiryDate(), false);
        }
    });
    expirationCallbacks.add(new ExpirationCallback.Pre(days(0), days(7), TimeValue.timeValueMinutes(10)) {
        @Override
        public void on(License license) {
            logExpirationWarning(license.expiryDate(), false);
        }
    });
    expirationCallbacks.add(new ExpirationCallback.Post(days(0), null, TimeValue.timeValueMinutes(10)) {
        @Override
        public void on(License license) {
            // logged when grace period begins
            logExpirationWarning(license.expiryDate(), true);
        }
    });
}

/**
 * Registers new license in the cluster
 * Master only operation. Installs a new license on the master provided it is VALID
 */
public void registerLicense(final PutLicenseRequest request, final ActionListener<PutLicenseResponse> listener) {
    final License newLicense = request.license();
final long now = clock.millis();
if (!LicenseVerifier.verifyLicense(newLicense) || newLicense.issueDate() > now || newLicense.startDate() > now) {
    listener.onResponse(new PutLicenseResponse(true, LicensesStatus.INVALID));
} else if (newLicense.type().equals("basic")) {
    listener.onFailure(new IllegalArgumentException("Registering basic licenses is not allowed.");
} else if (newLicense.expiryDate() < now) {
    listener.onResponse(new PutLicenseResponse(true, LicensesStatus.EXPIRED));
} else {
    if (!request.acknowledged()) {
        // TODO: ack messages should be generated on the master, since another node's cluster state may be
        // behind...
        final License currentLicense = getLicense();
        if (currentLicense != null) {
            Map<String, String[]> acknowledgeMessages = getAckMessages(newLicense, currentLicense);
            if (acknowledgeMessages.isEmpty() == false) {
                // needs acknowledgement
                listener.onResponse(new PutLicenseResponse(false, LicensesStatus.VALID,
ACKNOWLEDGEMENT_HEADER,
                        acknowledgeMessages));
                return;
            }
        }
    }
}

if (newLicense.isProductionLicense() && XPackSettings.SECURITY_ENABLED.get(settings) && XPackSettings.TRANSPORT_SSL_ENABLED.get(settings) == false && isProductionMode(settings, clusterService.localNode())) {
    // security is on but TLS is not configured we gonna fail the entire request and throw an exception
    throw new IllegalStateException("Cannot install a [" + newLicense.operationMode() + "] license unless TLS is configured or security is disabled");
    // TODO we should really validate that all nodes have xpack installed and are consistently configured but
    // should happen on a different level and not in this code
} else {
    clusterService.submitStateUpdateTask("register license [" + newLicense.uid() + "]", new
AcknowledgedClusterStateUpdateTask<PutLicenseResponse>(request, listener) {
    @Override
    protected PutLicenseResponse newResponse(boolean acknowledged) {
        return new PutLicenseResponse(acknowledged, LicensesStatus.VALID);
    }
}

@Override
public ClusterState execute(ClusterState currentState) throws Exception {
    XPackPlugin.checkReadyForXPackCustomMetadata(currentState);
    MetaData currentMetadata = currentState.metaData();
    LicensesMetaData licensesMetaData = currentMetadata.custom(LicensesMetaData.TYPE);
Version trialVersion = null;
if (licensesMetaData != null) {
    trialVersion = licensesMetaData.getMostRecentTrialVersion();
}
MetaData.Builder mdBuilder = MetaData.builder(currentMetadata);
mdBuilder.putCustom(LicensesMetaData.TYPE, new LicensesMetaData(newLicense, trialVersion));
return ClusterState.builder(currentState).metaData(mdBuilder).build();
}
)},
public static Map<String, String[]> getAckMessages(License newLicense, License currentLicense) {
    Map<String, String[]> acknowledgeMessages = new HashMap<>();
    if (!License.isAutoGeneratedLicense(currentLicense.signature()) && currentLicense.issueDate() > newLicense.issueDate()) { // and has a later issue date
        acknowledgeMessages.put("license", new String[]{"The new license is older than the currently installed license. " + "Are you sure you want to override the current license?"});
    }
    XPackLicenseState.ACKNOWLEDGMENT_MESSAGES.forEach((feature, ackMessages) -> {
        String[] messages = ackMessages.apply(currentLicense.operationMode(), newLicense.operationMode());
        if (messages.length > 0) {
            acknowledgeMessages.put(feature, messages);
        }
    });
    return acknowledgeMessages;
}
private static TimeValue days(int days) {
    return TimeValue.timeValueHours(days * 24);
}
@Override
public void triggered(SchedulerEngine.Event event) {
    final LicensesMetaData licensesMetaData =
    clusterService.state().metaData().custom(LicensesMetaData.TYPE);
    if (licensesMetaData != null) {
        final License license = licensesMetaData.getLicense();
        if (event.getJobName().equals(LICENSE_JOB)) {
            updateLicenseState(license);
        } else if (event.getJobName().startsWith(ExpirationCallback.EXPIRATION_JOB_PREFIX)) {
            expirationCallbacks.stream()
                .filter(expirationCallback -> expirationCallback.getId().equals(event.getJobName()))
                .forEach(expirationCallback -> expirationCallback.on(license));
    }
/**
 * Remove license from the cluster state metadata
 */

public void removeLicense(final DeleteLicenseRequest request, final ActionListener<ClusterStateUpdateResponse> listener) {
    clusterService.submitStateUpdateTask("delete license",
    new AcedClusterStateUpdateTask<ClusterStateUpdateResponse>(request, listener) {
        @Override
        protected ClusterStateUpdateResponse newResponse(boolean acknowledged) {
            return new ClusterStateUpdateResponse(acknowledged);
        }
    });

    @Override
    public ClusterState execute(ClusterState currentState) throws Exception {
        MetaData metaData = currentState.metaData();
        final LicensesMetaData currentLicenses = metaData.custom(LicensesMetaData.TYPE);
        if (currentLicenses.getLicense() != LicensesMetaData.LICENSE_TOMBSTONE) {
            MetaData.Builder mdBuilder = MetaData.builder(currentState.metaData());
            LicensesMetaData newMetadata = new LicensesMetaData(LicensesMetaData.LICENSE_TOMBSTONE,
                        currentLicenses.getMostRecentTrialVersion());
            mdBuilder.putCustom(LicensesMetaData.TYPE, newMetadata);
            return ClusterState.builder(currentState).metaData(mdBuilder).build();
        } else {
            return currentState;
        }
    });
}

public License getLicense() {
    final License license = getLicense(clusterService.state().metaData());
    return license == LicensesMetaData.LICENSE_TOMBSTONE ? null : license;
}

void startTrialLicense(PostStartTrialRequest request, final ActionListener<PostStartTrialResponse> listener) {
    if (VALID_TRIAL_TYPES.contains(request.getType()) == false) {
        throw new IllegalArgumentException("Cannot start trial of type ", request.getType()) + ". Valid trial types are 
                        + VALID_TRIAL_TYPES + ",");
    }
    StartTrialClusterTask task = new StartTrialClusterTask(logger, clusterService.getClusterName().value(), clock,
                request, listener);
    clusterService.submitStateUpdateTask("started trial license", task);
}
void startBasicLicense(PostStartBasicRequest request, final ActionListener<PostStartBasicResponse> listener) {
    StartBasicClusterTask task = new StartBasicClusterTask(logger, clusterService.getClusterName().value(),
                 clock, request, listener);
    clusterService.submitStateUpdateTask("start basic license", task);
}

/**
 * Master-only operation to generate a one-time global self generated license.
 * The self generated license is only generated and stored if the current cluster state metadata
 * has no existing license. If the cluster currently has a basic license that has an expiration date,
 * a new basic license with no expiration date is generated.
 */
private void registerOrUpdateSelfGeneratedLicense() {
    clusterService.submitStateUpdateTask("maybe generate license for cluster",
                new StartupSelfGeneratedLicenseTask(settings, clock, clusterService));
}

@Override
protected void doStart() throws ElasticsearchException {
    clusterService.addListener(this);
    scheduler.start(Collections.emptyList());
    logger.debug("initializing license state");
    if (clusterService.lifecycleState() == Lifecycle.State.STARTED) {
        final ClusterState clusterState = clusterService.state();
        if (!clusterState.blocks().hasGlobalBlock(GatewayService.STATE_NOT_RECOVERED_BLOCK) &&
            clusterState.nodes().getMasterNode() != null &&
            XPackPlugin.isReadyForXPackCustomMetadata(clusterState)) {
            final LicensesMetaData currentMetaData = clusterState.metaData().custom(LicensesMetaData.TYPE);
            boolean noLicense = currentMetaData == null || currentMetaData.getLicense() == null;
            if (currentState.getNodes().isLocalNodeElectedMaster() &&
                (noLicense || LicenseUtils.licenseNeedsExtended(currentMetaData.getLicense()))) {
                // triggers a cluster changed event eventually notifying the current licensee
                registerOrUpdateSelfGeneratedLicense();
            }
        }
    }
}

@Override
protected void doStop() throws ElasticsearchException {
    clusterService.removeListener(this);
    scheduler.stop();
    // clear current license
    currentLicense.set(null);
}
@Override
protected void doClose() throws ElasticsearchException {
    
    /**
     * When there is no global block on {link org.elasticsearch.gateway.GatewayService#STATE_NOT_RECOVERED_BLOCK}
     * notify licensees and issue auto-generated license if no license has been installed/issued yet.
     */
    @Override
    public void clusterChanged(ClusterChangedEvent event) {
        final ClusterState previousClusterState = event.previousState();
        final ClusterState currentClusterState = event.state();
        if (!currentClusterState.blocks().hasGlobalBlock(GatewayService.STATE_NOT_RECOVERED_BLOCK)) {
            if (XPackPlugin.isReadyForXPackCustomMetadata(currentClusterState) == false) {
                logger.debug("cannot add license to cluster as the following nodes might not understand the license metadata: {}",
                    () -> XPackPlugin.nodesNotReadyForXPackCustomMetadata(currentClusterState));
                return;
            }
        } else if (!prevLicensesMetaData.equals(currentLicensesMetaData)) {
            onUpdates(currentLicensesMetaData);
        }

        License currentLicense = null;
        boolean noLicenseInPrevMetadata = prevLicensesMetaData == null || prevLicensesMetaData.getLicense() == null;
        if (noLicenseInPrevMetadata == false) {
            currentLicense = prevLicensesMetaData.getLicense();
        } else if (!prevLicensesMetaData.equals(currentLicense)) {
            onUpdates(currentLicensesMetaData);
            currentLicense = (currentLicensesMetaData == null ||
                currentLicensesMetaData.getLicense() == null);
if (noLicenseInCurrentMetadata == false) {
    currentLicense = currentLicensesMetaData.getLicense();
}

boolean noLicense = noLicenseInPrevMetadata && noLicenseInCurrentMetadata;
// auto-generate license if no licenses ever existed or if the current license is basic and
// needs extended or if the license signature needs to be updated. this will trigger a subsequent cluster changed
// event
if (currentClusterState.getNodes().isLocalNodeElectedMaster() &&
    (noLicense || LicenseUtils.licenseNeedsExtended(currentLicense) ||
     LicenseUtils.signatureNeedsUpdate(currentLicense, currentClusterState.nodes()))) {
    registerOrUpdateSelfGeneratedLicense();
} else if (logger.isDebugEnabled()) {
    logger.debug("skipped license notifications reason: [{}],
GatewayService.STATE_NOT_RECOVERED_BLOCK);
}
}

protected void updateLicenseState(final License license) {
    if (license == LicensesMetaData.LICENSE_TOMBSTONE) {
        // implies license has been explicitly deleted
        licenseState.update(License.OperationMode.MISSING, false);
        return;
    }
    if (license != null) {
        long time = clock.millis();
        boolean active;
        if (license.expiryDate() == BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS) {
            active = true;
        } else {
            // We subtract the grace period from the current time to avoid overflowing on an expiration
            // date that is near Long.MAX_VALUE
            active = time >= license.issueDate() && time - GRACE_PERIOD_DURATION.getMillis() <
                license.expiryDate();
        }
        licenseState.update(license.operationMode(), active);

        if (active) {
            if (time < license.expiryDate()) {
                logger.debug("license [{}] - valid", license.uid());
            } else {
                logger.warn("license [{}] - grace", license.uid());
            }
        } else {
            logger.warn("license [{}] - expired", license.uid());
        }
    }
}
/**
* Notifies registered licensees of license state change and/or new active license
* based on the license in <code>currentLicensesMetaData</code>.
* Additionally schedules license expiry notifications and event callbacks
* relative to the current license's expiry
*/
private void onUpdate(final LicensesMetaData currentLicensesMetaData) {
    final License license = getLicense(currentLicensesMetaData);
    // license can be null if the trial license is yet to be auto-generated
    // in this case, it is a no-op
    if (license != null) {
        final License previousLicense = currentLicense.get();
        if (license.equals(previousLicense) == false) {
            currentLicense.set(license);
            license.setOperationModeFileWatcher(operationModeFileWatcher);
            scheduler.add(new SchedulerEngine.Job(LICENSE_JOB, nextLicenseCheck(license)));
            for (ExpirationCallback expirationCallback : expirationCallbacks) {
                scheduler.add(new SchedulerEngine.Job(expirationCallback.getId(),
                    (startTime, now) -> expirationCallback.nextScheduledTimeForExpiry(license.expiryDate(), startTime, now)));
            }
            if (previousLicense != null) {
                // remove operationModeFileWatcher to gc the old license object
                previousLicense.removeOperationModeFileWatcher();
            }
            logger.info("license [{}] mode [{}] - valid", license.uid(),
                license.operationMode().name().toLowerCase(Locale.ROOT));
        }
        updateLicenseState(license);
    }
}

// pkg private for tests
static SchedulerEngine.Schedule nextLicenseCheck(License license) {
    return (startTime, time) -> {
        if (time < license.issueDate()) {
            // when we encounter a license with a future issue date
            // which can happen with autogenerated license,
            // we want to schedule a notification on the license issue date
            // so the license is notificed once it is valid
            // see https://github.com/elastic/x-plugins/issues/983
            return license.issueDate();
        } else if (time < license.expiryDate()) {
            return license.expiryDate();
        } else if (time < license.expiryDate() + GRACE_PERIOD_DURATION.getMillis()) {
            return license.expiryDate() + GRACE_PERIOD_DURATION.getMillis();
        }
    }
}
public static License getLicense(final MetaData metaData) {
    final LicensesMetaData licensesMetaData = metaData.custom(LicensesMetaData.TYPE);
    return getLicense(licensesMetaData);
}

static License getLicense(final LicensesMetaData metaData) {
    if (metaData != null) {
        License license = metaData.getLicense();
        if (license == LicensesMetaData.LICENSE_TOMBSTONE) {
            return license;
        } else if (license != null) {
            boolean autoGeneratedLicense = License.isAutoGeneratedLicense(license.signature());
            if ((autoGeneratedLicense & SelfGeneratedLicense.verify(license)) || (autoGeneratedLicense & LicenseVerifier.verifyLicense(license))) {
                return license;
            }
        }
    }
    return null;
}

private static boolean isProductionMode(Settings settings, DiscoveryNode localNode) {
    final boolean singleNodeDisco = "single-node".equals(DiscoveryModule.DISCOVERY_TYPE_SETTING.get(settings));
    return singleNodeDisco == false && isBoundToLoopback(localNode) == false;
}

private static boolean isBoundToLoopback(DiscoveryNode localNode) {
    return localNode.getAddress().address().isLoopbackAddress();
}

/*
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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license;

import org.elasticsearch.action.support.master.AcknowledgedRequestBuilder;
import org.elasticsearch.client.ElasticsearchClient;

public class DeleteLicenseRequestBuilder extends AcknowledgedRequestBuilder<DeleteLicenseRequest,
DeleteLicenseResponse,
DeleteLicenseRequestBuilder> {
public DeleteLicenseRequestBuilder(ElasticsearchClient client) {
this(client, DeleteLicenseAction.INSTANCE);
}
/**
* Creates new get licenses request builder
*
* @param client elasticsearch client
*/
public DeleteLicenseRequestBuilder(ElasticsearchClient client, DeleteLicenseAction action) {
super(client, action, new DeleteLicenseRequest());
}
}
/*
* Copyright Elasticsearch B.V. and/or licensed to Elasticsearch B.V. under one
* or more contributor license agreements. Licensed under the Elastic License;
* you may not use this file except in compliance with the Elastic License.
*/
package org.elasticsearch.license;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.rest.BytesRestResponse;
import org.elasticsearch.rest.RestController;
import org.elasticsearch.rest.RestRequest;
import org.elasticsearch.rest.RestResponse;
import org.elasticsearch.rest.action.RestBuilderListener;
import org.elasticsearch.xpack.core.XPackClient;
import org.elasticsearch.xpack.core.rest.XPackRestHandler;
import java.io.IOException;
import static org.elasticsearch.rest.RestRequest.Method.POST;
public class RestPostStartBasicLicense extends XPackRestHandler {
RestPostStartBasicLicense(Settings settings, RestController controller) {
super(settings);
controller.registerHandler(POST, URI_BASE + "/license/start_basic", this);
}
@Override
protected RestChannelConsumer doPrepareRequest(RestRequest request, XPackClient client) throws IOException
{
PostStartBasicRequest startBasicRequest = new PostStartBasicRequest();

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```java
startBasicRequest.acknowledge(request.paramAsBoolean("acknowledge", false));
startBasicRequest.timeout(request.paramAsTime("timeout", startBasicRequest.timeout()));
startBasicRequest.masterNodeTimeout(request.paramAsTime("master_timeout", startBasicRequest.masterNodeTimeout()));
return channel -> client.licensing().postStartBasic(startBasicRequest, new
RestBuilderListener<PostStartBasicResponse>(channel) {
    @Override
    public RestResponse buildResponse(PostStartBasicResponse response, XContentBuilder builder) throws Exception {
        PostStartBasicResponse.Status status = response.getStatus();
        response.toXContent(builder, ToXContent.EMPTY_PARAMS);
        return new BytesRestResponse(status.getRestStatus(), builder);
    }
});

@Override
public String getName() {
    return "xpack_start_basic_action";
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.Version;
import org.elasticsearch.action.ActionResponse;
import org.elasticsearch.common.Nullable;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import org.elasticsearch.common.xcontent.ToXContentObject;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.xpack.core.XPackBuild;
import java.io.IOException;
import java.util.ArrayList;
import java.util.Collections;
import java.util.HashMap;
import java.util.List;
import java.util.Locale;
import java.util.Map;
import java.util.Set;
import java.util.stream.Collectors;
```
public class XPackInfoResponse extends ActionResponse {

    @Nullable private BuildInfo buildInfo;
    @Nullable private LicenseInfo licenseInfo;
    @Nullable private FeatureSetsInfo featureSetsInfo;

    public XPackInfoResponse() {
    }

    public XPackInfoResponse(@Nullable BuildInfo buildInfo, @Nullable LicenseInfo licenseInfo, @Nullable FeatureSetsInfo featureSetsInfo) {
        this.buildInfo = buildInfo;
        this.licenseInfo = licenseInfo;
        this.featureSetsInfo = featureSetsInfo;
    }

    /**
     * @return  The build info (incl. build hash and timestamp)
     */
    public BuildInfo getBuildInfo() {
        return buildInfo;
    }

    /**
     * @return  The current license info (incl. UID, type/mode. status and expiry date). May return {@code null}
     * when no license is currently installed.
     */
    public LicenseInfo getLicenseInfo() {
        return licenseInfo;
    }

    /**
     * @return  The current status of the feature sets in X-Pack. Feature sets describe the features available/enabled in X-Pack.
     */
    public FeatureSetsInfo getFeatureSetsInfo() {
        return featureSetsInfo;
    }

    @Override
    public void writeTo(StreamOutput out) throws IOException {
        super.writeTo(out);
        out.writeOptionalWriteable(buildInfo);
        out.writeOptionalWriteable(licenseInfo);
        out.writeOptionalWriteable(featureSetsInfo);
    }

    @Override
public void readFrom(StreamInput in) throws IOException {
    this.buildInfo = in.readOptionalWriteable(BuildInfo::new);
    this.licenseInfo = in.readOptionalWriteable(LicenseInfo::new);
    this.featureSetsInfo = in.readOptionalWriteable(FeatureSetsInfo::new);
}

public static class LicenseInfo implements ToXContentObject, Writeable {
    private final String uid;
    private final String type;
    private final String mode;
    private final long expiryDate;
    private final License.Status status;

    public LicenseInfo(License license) {
        this(license.uid(), license.type(), license.operationMode().name().toLowerCase(Locale.ROOT),
                license.status(), license.expiryDate());
    }

    public LicenseInfo(StreamInput in) throws IOException {
        this(in.readString(), in.readString(), in.readString(), License.Status.readFrom(in), in.readLong());
    }

    public LicenseInfo(String uid, String type, String mode, License.Status status, long expiryDate) {
        this.uid = uid;
        this.type = type;
        this.mode = mode;
        this.status = status;
        this.expiryDate = expiryDate;
    }

    public String getUid() {
        return uid;
    }

    public String getType() {
        return type;
    }

    public String getMode() {
        return mode;
    }

    public long getExpiryDate() {
        return expiryDate;
    }

    public License.Status getStatus() {

return status;
}

@Override
public XContentBuilder toXContent(XContentBuilder builder, Params params) throws IOException {
    builder.startObject()
        .field("uid", uid)
        .field("type", type)
        .field("mode", mode)
        .field("status", status.label());
    if (expiryDate != LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS) {
        builder.timeField("expiry_date_in_millis", "expiry_date", expiryDate);
    }
    return builder.endObject();
}

public void writeTo(StreamOutput out) throws IOException {
    out.writeString(uid);
    out.writeString(type);
    out.writeString(mode);
    status.writeTo(out);
    out.writeLong(expiryDate);
}

public static class BuildInfo implements ToXContentObject, Writeable {

    private final String hash;
    private final String timestamp;

    public BuildInfo(XPackBuild build) {
        this(build.shortHash(), build.date());
    }

    public BuildInfo(StreamInput input) throws IOException {
        this(input.readString(), input.readString());
    }

    public BuildInfo(String hash, String timestamp) {
        this.hash = hash;
        this.timestamp = timestamp;
    }

    public String getHash() {
        return hash;
    }

    public String getTimestamp() {
@Override
public XContentBuilder toXContent(XContentBuilder builder, Params params) throws IOException {
    return builder.startObject()
        .field("hash", hash)
        .field("date", timestamp)
        .endObject();
}

public void writeTo(StreamOutput output) throws IOException {
    output.writeString(hash);
    output.writeString(timestamp);
}

public static class FeatureSetsInfo implements ToXContentObject, Writeable {

    private final Map<String, FeatureSet> featureSets;

    public FeatureSetsInfo(StreamInput in) throws IOException {
        int size = in.readVInt();
        Map<String, FeatureSet> featureSets = new HashMap<>(size);
        for (int i = 0; i < size; i++) {
            FeatureSet featureSet = new FeatureSet(in);
            featureSets.put(featureSet.name, featureSet);
        }
        this.featureSets = Collections.unmodifiableMap(featureSets);
    }

    public FeatureSetsInfo(Set<FeatureSet> featureSets) {
        Map<String, FeatureSet> map = new HashMap<>(featureSets.size());
        for (FeatureSet featureSet : featureSets) {
            map.put(featureSet.name, featureSet);
        }
        this.featureSets = Collections.unmodifiableMap(map);
    }

    public Map<String, FeatureSet> getFeatureSets() {
        return featureSets;
    }

    @Override
    public XContentBuilder toXContent(XContentBuilder builder, Params params) throws IOException {
        builder.startObject();
        List<String> names = new ArrayList<>(this.featureSets.keySet()).stream().sorted().collect(Collectors.toList());
        }
    }
for (String name : names) {
    builder.field(name, featureSets.get(name), params);
}
return builder.endObject();

public void writeTo(StreamOutput out) throws IOException {
    out.writeVInt(featureSets.size());
    for (FeatureSet featureSet : featureSets.values()) {
        featureSet.writeTo(out);
    }
}

public static class FeatureSet implements ToXContentObject, Writeable {

    private final String name;
    @Nullable private final String description;
    private final boolean available;
    private final boolean enabled;
    @Nullable private final Map<String, Object> nativeCodeInfo;

    public FeatureSet(StreamInput in) throws IOException {
        this(in.readString(), in.readOptionalString(), in.readBoolean(), in.readBoolean(),
             in.getVersion().onOrAfter(Version.V_5_4_0) ? in.readMap() : null);
    }

    public FeatureSet(String name, @Nullable String description, boolean available, boolean enabled,
                       @Nullable Map<String, Object> nativeCodeInfo) {
        this.name = name;
        this.description = description;
        this.available = available;
        this.enabled = enabled;
        this.nativeCodeInfo = nativeCodeInfo;
    }

    public String name() {
        return name;
    }

    @Nullable
    public String description() {
        return description;
    }

    public boolean available() {
        return available;
    }
}
public boolean enabled() {
    return enabled;
}

@Nullable
public Map<String, Object> nativeCodeInfo() {
    return nativeCodeInfo;
}

public XContentBuilder toXContent(XContentBuilder builder, Params params) throws IOException {
    builder.startObject();
    if (description != null) {
        builder.field("description", description);
    }
    builder.field("available", available);
    builder.field("enabled", enabled);
    if (nativeCodeInfo != null) {
        builder.field("native_code_info", nativeCodeInfo);
    }
    return builder.endObject();
}

public void writeTo(StreamOutput out) throws IOException {
    out.writeString(name);
    out.writeOptionalString(description);
    out.writeBoolean(available);
    out.writeBoolean(enabled);
    if (out.getVersion().onOrAfter(Version.V_5_4_0)) {
        out.writeMap(nativeCodeInfo);
    }
}
}

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*/
package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestBuilder;
import org.elasticsearch.client.ElasticsearchClient;

class GetBasicStatusRequestBuilder extends ActionRequestBuilder<GetBasicStatusRequest, GetBasicStatusResponse> {
GetBasicStatusRequestBuilder(ElasticsearchClient client, GetBasicStatusAction action) {
super(client, action, new GetBasicStatusRequest());
}
}
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*/
package org.elasticsearch.license;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.rest.BytesRestResponse;
import org.elasticsearch.rest.RestController;
import org.elasticsearch.rest.RestRequest;
import org.elasticsearch.rest.RestResponse;
import org.elasticsearch.rest.RestStatus;
import org.elasticsearch.rest.action.RestBuilderListener;
import org.elasticsearch.xpack.core.XPackClient;
import org.elasticsearch.xpack.core.rest.XPackRestHandler;
import java.io.IOException;
import static org.elasticsearch.rest.RestRequest.Method.GET;
public class RestGetBasicStatus extends XPackRestHandler {
RestGetBasicStatus(Settings settings, RestController controller) {
super(settings);
controller.registerHandler(GET, URI_BASE + "/license/basic_status", this);
}
@Override
protected RestChannelConsumer doPrepareRequest(RestRequest request, XPackClient client) throws IOException
{
return channel -> client.licensing().prepareGetStartBasic().execute(
new RestBuilderListener<GetBasicStatusResponse>(channel) {
@Override
public RestResponse buildResponse(GetBasicStatusResponse response, XContentBuilder builder)
throws Exception {
builder.startObject();
builder.field("eligible_to_start_basic", response.isEligibleToStartBasic());
builder.endObject();
return new BytesRestResponse(RestStatus.OK, builder);
}
});
}

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```java
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package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestValidationException;
import org.elasticsearch.action.ValidateActions;
import org.elasticsearch.action.support.master.AcknowledgedRequest;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import org.elasticsearch.common.xcontent.XContentType;
import java.io.IOException;

public class PutLicenseRequest extends AcknowledgedRequest<PutLicenseRequest> {

    private License license;
    private boolean acknowledge = false;

    public PutLicenseRequest() {
    }

    @Override
    public ActionRequestValidationException validate() {
        return (license == null) ? ValidateActions.addValidationError("license is missing", null) : null;
    }

    /**
     * Parses license from json format to an instance of License
     *
     * @param licenseDefinition licenses definition
     * @param xContentType the content type of the license
     */
    public PutLicenseRequest license(BytesReference licenseDefinition, XContentType xContentType) {
        try {
            return license(License.fromSource(licenseDefinition, xContentType));
        } catch (IOException e) {
            throw new IllegalArgumentException("failed to parse license source", e);
        }
    }
}
```
public PutLicenseRequest license(License license) {
    this.license = license;
    return this;
}

public License license() {
    return license;
}

public PutLicenseRequest acknowledge(boolean acknowledge) {
    this.acknowledge = acknowledge;
    return this;
}

public boolean acknowledged() {
    return acknowledge;
}

@Override
public void readFrom(StreamInput in) throws IOException {
    super.readFrom(in);
    license = License.readLicense(in);
    acknowledge = in.readBoolean();
}

@Override
public void writeTo(StreamOutput out) throws IOException {
    super.writeTo(out);
    license.writeTo(out);
    out.writeBoolean(acknowledge);
}

package org.elasticsearch.license;
import org.elasticsearch.action.Action;
public class PostStartBasicAction extends Action<PostStartBasicResponse> {

    public static final PostStartBasicAction INSTANCE = new PostStartBasicAction();
    public static final String NAME = "cluster:admin/xpack/license/start_basic";
private PostStartBasicAction() {
    super(NAME);
}

@override
public PostStartBasicResponse newResponse() {
    return new PostStartBasicResponse();
}
}
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 */
package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestValidationException;
import org.elasticsearch.action.support.master.AcknowledgedRequest;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import java.io.IOException;

public class PostStartBasicRequest extends AcknowledgedRequest<PostStartBasicRequest> {

    private boolean acknowledge = false;

    @Override
    public ActionRequestValidationException validate() {
        return null;
    }

    public PostStartBasicRequest acknowledge(boolean acknowledge) {
        this.acknowledge = acknowledge;
        return this;
    }

    public boolean isAcknowledged() {
        return acknowledge;
    }

    @Override
    public void readFrom(StreamInput in) throws IOException {
        super.readFrom(in);
        acknowledge = in.readBoolean();
    }
}
@Override
public void writeTo(StreamOutput out) throws IOException {
    super.writeTo(out);
    out.writeBoolean(acknowledge);
}

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*/
package org.elasticsearch.license;

import org.elasticsearch.action.ActionResponse;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import java.io.IOException;

class GetBasicStatusResponse extends ActionResponse {

private boolean eligibleToStartBasic;

GetBasicStatusResponse() {
}

GetBasicStatusResponse(boolean eligibleToStartBasic) {
    this.eligibleToStartBasic = eligibleToStartBasic;
}

boolean isEligibleToStartBasic() {
    return eligibleToStartBasic;
}

@Override
public void readFrom(StreamInput in) throws IOException {
    eligibleToStartBasic = in.readBoolean();
}

@Override
public void writeTo(StreamOutput out) throws IOException {
    out.writeBoolean(eligibleToStartBasic);
}

*/
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* or more contributor license agreements. Licensed under the Elastic License;
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package org.elasticsearch.license;

import org.elasticsearch.common.joda.FormatDateTimeFormatter;
import org.elasticsearch.common.joda.Joda;
import org.joda.time.MutableDateTime;
import org.joda.time.format.DateTimeFormatter;
import org.joda.time.format.ISODateTimeFormat;

public class DateUtils {

    private static final FormatDateTimeFormatter formatDateOnlyFormatter = Joda.forPattern("yyyy-MM-dd");
    private static final DateTimeFormatter dateOnlyFormatter = formatDateOnlyFormatter.parser().withZoneUTC();
    private static final DateTimeFormatter dateTimeFormatter = ISODateTimeFormat.dateTime().withZoneUTC();

    public static long endOfDay(String date) {
        try {
            // Try parsing using complete date/time format
            return dateTimeFormatter.parseDateTime(date).getMillis();
        } catch (IllegalArgumentException ex) {
            // Fall back to the date only format
            MutableDateTime dateTime = dateOnlyFormatter.parseMutableDateTime(date);
            dateTime.millisOfDay().set(dateTime.millisOfDay().getMaximumValue());
            return dateTime.getMillis();
        }
    }

    public static long beginningOfDay(String date) {
        try {
            // Try parsing using complete date/time format
            return dateTimeFormatter.parseDateTime(date).getMillis();
        } catch (IllegalArgumentException ex) {
            // Fall back to the date only format
            return dateOnlyFormatter.parseDateTime(date).getMillis();
        }
    }

    /*
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     */

    public enum LicensesStatus {
private final byte id;

LicensesStatus(byte id) {
    this.id = id;
}

public int id() {
    return id;
}

public static LicensesStatus fromId(int id) {
    if (id == 0) {
        return VALID;
    } else if (id == 1) {
        return INVALID;
    } else if (id == 2) {
        return EXPIRED;
    } else {
        throw new IllegalStateException("no valid LicensesStatus for id=" + id);
    }
}

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 * or more contributor license agreements. Licensed under the Elastic License;
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 */
package org.elasticsearch.license;

import org.elasticsearch.common.inject.Inject;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.rest.BytesRestResponse;
import org.elasticsearch.rest.RestController;
import org.elasticsearch.rest.RestRequest;
import org.elasticsearch.rest.RestResponse;
import org.elasticsearch.rest.action.RestBuilderListener;
import org.elasticsearch.xpack.core.XPackClient;
import org.elasticsearch.xpack.core.rest.XPackRestHandler;

import java.io.IOException;
import java.util.HashMap;
import java.util.Map;
import static org.elasticsearch.rest.RestRequest.Method.GET;
import static org.elasticsearch.rest.RestStatus.NOT_FOUND;
import static org.elasticsearch.rest.RestStatus.OK;

public class RestGetLicenseAction extends XPackRestHandler {

    @Inject
    public RestGetLicenseAction(Settings settings, RestController controller) {
        super(settings);
        controller.registerHandler(GET, URI_BASE + "\license", this);
    }

    @Override
    public String getName() {
        return "xpack_get_license_action";
    }

    /**
     * There will be only one license displayed per feature, the selected license will have the latest expiry_date
     * out of all other licenses for the feature.
     * <p>
     * The licenses are sorted by latest issue_date
     */
    @Override
    public RestChannelConsumer doPrepareRequest(final RestRequest request, final XPackClient client) throws IOException {
        final Map<String, String> overrideParams = new HashMap<>(2);
        overrideParams.put(License.REST_VIEW_MODE, "true");
        overrideParams.put(License.LICENSE_VERSION_MODE, String.valueOf(License.VERSION_CURRENT));
        final ToXContent.Params params = new ToXContent.DelegatingMapParams(overrideParams, request);
        GetLicenseRequest getLicenseRequest = new GetLicenseRequest();
        getLicenseRequest.local(request.paramAsBoolean("local", getLicenseRequest.local()));
        return channel -> client.es().admin().cluster().execute(GetLicenseAction.INSTANCE, getLicenseRequest,
            new RestBuilderListener<GetLicenseResponse>(channel) {
                @Override
                public RestResponse buildResponse(GetLicenseResponse response, XContentBuilder builder) throws Exception {
                    // Default to pretty printing, but allow ?pretty=false to disable
                    if (!request.hasParam("pretty")) {
                        builder.prettyPrint().lfAtEnd();
                    }
                    boolean hasLicense = response.license() != null;
                    builder.startObject();
                    if (hasLicense) {
                        builder.startObject("license");
                        response.license().toInnerXContent(builder, params);
                        builder.endObject();
                    }
                    builder.endObject();
                    return builder.build();
                }
            });
    }

    @Override
    public RestResponse buildResponse(GetLicenseResponse response, XContentBuilder builder) throws IOException {
        // Default to pretty printing, but allow ?pretty=false to disable
        if (!request.hasParam("pretty")) {
            builder.prettyPrint().lfAtEnd();
        }
        boolean hasLicense = response.license() != null;
        builder.startObject();
        if (hasLicense) {
            builder.startObject("license");
            response.license().toInnerXContent(builder, params);
            builder.endObject();
        }
        builder.endObject();
        return builder.build();
    }
}
package org.elasticsearch.license;

import java.io.IOException;
import java.io.InputStream;
import java.nio.ByteBuffer;
import java.util.ArrayList;
import java.util.Base64;
import java.util.Comparator;
import java.util.List;
import java.util.Locale;
import org.apache.lucene.util.CollectionUtil;
import org.elasticsearch.ElasticsearchException;
import org.elasticsearch.ElasticsearchParseException;
import org.elasticsearch.common.Strings;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import org.elasticsearch.common.xcontent.LoggingDeprecationHandler;
import org.elasticsearch.common.xcontent.NamedXContentRegistry;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.ToXContentObject;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentFactory;
import org.elasticsearch.common.xcontent.XContentType;

/**
 * Data structure for license. Use {@link Builder} to build a license.
 * Provides serialization/deserialization & validation methods for license object
 */
public class License implements ToXContentObject {

    public static final int VERSION_START = 1;
    public static final int VERSION_NO_FEATURE_TYPE = 2;
    public static final int VERSION_START_DATE = 3;

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     */

    public License() {
        builder.endObject();
        return new BytesRestResponse(hasLicense ? OK : NOT_FOUND, builder);
    }

}
public static final int VERSION_CRYPTO_ALGORITHMS = 4;
public static final int VERSION_CURRENT = VERSION_CRYPTO_ALGORITHMS;

/**
 * XContent param name to deserialize license(s) with
 * an additional <code>status</code> field, indicating whether a
 * particular license is 'active' or 'expired' and no signature
 * and in a human readable format
 */
public static final String REST_VIEW_MODE = "rest_view";
/**
 * XContent param name to deserialize license(s) with
 * no signature
 */
public static final String LICENSE_SPEC_VIEW_MODE = "license_spec_view";
/**
 * XContent param name to deserialize licenses according
 * to a specific license version
 */
public static final String LICENSE_VERSION_MODE = "license_version";

public static final Comparator<License> LATEST_ISSUE_DATE_FIRST =
    Comparator.comparing(License::issueDate).reversed();

private final int version;
private final String uid;
private final String issuer;
private final String issuedTo;
private final long issueDate;
private final String type;
private final String subscriptionType;
private final String feature;
private final String signature;
private final long expiryDate;
private final long startDate;
private final int maxNodes;
private final OperationMode operationMode;

/**
 * Decouples operation mode of a license from the license type value.
 * <p>
 * Note: The mode indicates features that should be made available, but it does not indicate whether the license is
 * active!
 * <p>
 * The id byte is used for ordering operation modes
 */
public enum OperationMode {
    MISSING((byte) 0),
TRIAL((byte) 1),
BASIC((byte) 2),
STANDARD((byte) 3),
GOLD((byte) 4),
PLATINUM((byte) 5);

private final byte id;

OperationMode(byte id) {
    this.id = id;
}

/** Returns non-zero positive number when <code>opMode1</code> is greater than <code>opMode2</code> */
public static int compare(OperationMode opMode1, OperationMode opMode2) {
    return Integer.compare(opMode1.id, opMode2.id);
}

public static OperationMode resolve(String type) {
    switch (type.toLowerCase(Locale.ROOT)) {
    case "missing":
        return MISSING;
    case "trial":
    case "none": // bwc for 1.x subscription_type field
    case "dev": // bwc for 1.x subscription_type field
    case "development": // bwc for 1.x subscription_type field
        return TRIAL;
    case "basic":
        return BASIC;
    case "standard":
        return STANDARD;
    case "silver":
    case "gold":
        return GOLD;
    case "platinum":
    case "cloud_internal":
    case "internal": // bwc for 1.x subscription_type field
        return PLATINUM;
    default:
        throw new IllegalArgumentException("unknown type [" + type + "]");
    }
}

private License(int version, String uid, String issuer, String issuedTo, long issueDate, String type,
    String subscriptionType, String feature, String signature, long expiryDate, int maxNodes, long startDate) {
    this.version = version;
this.uid = uid;
this.issuer = issuer;
this.issuedTo = issuedTo;
this.issueDate = issueDate;
this.type = type;
this.subscriptionType = subscriptionType;
this.feature = feature;
this.signature = signature;
// We will validate that only a basic license can have the
BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS
// in the validate() method.
if (expiryDate == -1) {
    this.expiryDate = LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS;
} else {
    this.expiryDate = expiryDate;
}
this.maxNodes = maxNodes;
this.startDate = startDate;
if (version == VERSION_START) {
    // in 1.x: the acceptable values for 'subscription_type': none | dev | silver | gold | platinum
    this.operationMode = OperationMode.resolve(subscriptionType);
} else {
    // in 2.x: the acceptable values for 'type': trial | basic | silver | dev | gold | platinum
    this.operationMode = OperationMode.resolve(type);
}
validate();

/**
 * @return version of the license
 */
public int version() {
    return version;
}

/**
 * @return a unique identifier for a license
 */
public String uid() {
    return uid;
}

/**
 * @return type of the license [trial, subscription, internal]
 */
public String type() {
    return type;
}
/**
 * @return the issueDate in milliseconds
 */
public long issueDate() {
    return issueDate;
}

/**
 * @return the startDate in milliseconds
 */
public long startDate() {
    return startDate;
}

/**
 * @return the expiry date in milliseconds
 */
public long expiryDate() {
    return expiryDate;
}

/**
 * @return the maximum number of nodes this license has been issued for
 */
public int maxNodes() {
    return maxNodes;
}

/**
 * @return a string representing the entity this licenses has been issued to
 */
public String issuedTo() {
    return issuedTo;
}

/**
 * @return a string representing the entity responsible for issuing this license (internal)
 */
public String issuer() {
    return issuer;
}

/**
 * @return a string representing the signature of the license used for license verification
 */
public String signature() {
    return signature;
public OperationMode operationMode() {
    synchronized (this) {
        if (canReadOperationModeFromFile() && operationModeFileWatcher != null) {
            return operationModeFileWatcher.getCurrentOperationMode();
        }
    }
    return operationMode;
}

private boolean canReadOperationModeFromFile() {
    return type.equals("cloud_internal");
}

private volatile OperationModeFileWatcher operationModeFileWatcher;

public synchronized void setOperationModeFileWatcher(final OperationModeFileWatcher operationModeFileWatcher) {
    this.operationModeFileWatcher = operationModeFileWatcher;
    if (canReadOperationModeFromFile()) {
        this.operationModeFileWatcher.init();
    }
}

public synchronized void removeOperationModeFileWatcher() {
    this.operationModeFileWatcher = null;
}

public Status status() {
    long now = System.currentTimeMillis();
    if (issueDate > now) {
        return Status.INVALID;
    } else if (expiryDate < now) {
        return Status.EXPIRED;
    } else {
        return Status.VALID;
    }
}
return Status.EXPIRED;
}
return Status.ACTIVE;
}

private void validate() {
    if (issuer == null) {
        throw new IllegalStateException("issuer can not be null");
    } else if (issuedTo == null) {
        throw new IllegalStateException("issuedTo can not be null");
    } else if (issueDate == -1) {
        throw new IllegalStateException("issueDate has to be set");
    } else if (type == null) {
        throw new IllegalStateException("type can not be null");
    } else if (subscriptionType == null && version == VERSION_START) {
        throw new IllegalStateException("subscriptionType can not be null");
    } else if (uid == null) {
        throw new IllegalStateException("uid can not be null");
    } else if (feature == null && version == VERSION_START) {
        throw new IllegalStateException("feature can not be null");
    } else if (maxNodes == -1) {
        throw new IllegalStateException("maxNodes has to be set");
    } else if (expiryDate == -1) {
        throw new IllegalStateException("expiryDate has to be set");
    } else if (expiryDate == LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS && "basic".equals(type) == false) {
        throw new IllegalStateException("only basic licenses are allowed to have no expiration");
    }
}

public static License readLicense(StreamInput in) throws IOException {
    int version = in.readVInt(); // Version for future extensibility
    if (version > VERSION_CURRENT) {
        throw new ElasticsearchException("Unknown license version found, please upgrade all nodes to the latest elasticsearch-license" +
                " plugin");
    }
    Builder builder = builder();
    builder.version(version);
    builder.uid(in.readString());
    builder.type(in.readString());
    if (version == VERSION_START) {
        builder.subscriptionType(in.readString());
    }
    builder.issueDate(in.readLong());
    if (version == VERSION_START) {
        builder.feature(in.readString());
    }
builder.expiryDate(in.readLong());
builder.maxNodes(in.readInt());
builder.issuedTo(in.readString());
builder.issuer(in.readString());
builder.signature(in.readOptionalString());
if (version >= VERSION_START_DATE) {
    builder.startDate(in.readLong());
}
return builder.build();
}

public void writeTo(StreamOutput out) throws IOException {
    out.writeVInt(version);
    out.writeString(uid);
    out.writeString(type);
    if (version == VERSION_START) {
        out.writeString(subscriptionType);
    }
    out.writeLong(issueDate);
    if (version == VERSION_START) {
        out.writeString(feature);
    }
    out.writeLong(expiryDate);
    out.writeInt(maxNodes);
    out.writeString(issuedTo);
    out.writeString(issuer);
    out.writeOptionalString(signature);
    if (version >= VERSION_START_DATE) {
        out.writeLong(startDate);
    }
}

@Override
public String toString() {
    try {
        final XContentBuilder builder = XContentFactory.jsonBuilder();
        toXContent(builder, ToXContent.EMPTY_PARAMS);
        return Strings.toString(builder);
    } catch (IOException e) {
        return "";
    }
}

@Override
public XContentBuilder toXContent(XContentBuilder builder, Params params) throws IOException {
    builder.startObject();
    toInnerXContent(builder, params);
    builder.endObject();
}
return builder;
}

public XContentBuilder toInnerXContent(XContentBuilder builder, Params params) throws IOException {
    boolean licenseSpecMode = params.paramAsBoolean(LICENSE_SPEC_VIEW_MODE, false);
    boolean restViewMode = params.paramAsBoolean(REST_VIEW_MODE, false);
    boolean previouslyHumanReadable = builder.humanReadable();
    if (licenseSpecMode && restViewMode) {
        throw new IllegalArgumentException("can have either "+ REST_VIEW_MODE + " or "+ LICENSE_SPEC_VIEW_MODE);
    } else if (restViewMode) {
        if (!previouslyHumanReadable) {
            builder.humanReadable(true);
        }
    }

    final int version;
    if (params.param(LICENSE_VERSION_MODE) != null && restViewMode) {
        version = Integer.parseInt(params.param(LICENSE_VERSION_MODE));
    } else {
        version = this.version;
    }
    if (restViewMode) {
        builder.field(Fields.STATUS, status().label());
    }
    builder.field(Fields.UID, uid);
    builder.field(Fields.TYPE, type);
    if (version == VERSION_START) {
        builder.field(Fields.SUBSCRIPTION_TYPE, subscriptionType);
    }
    builder.timeField(Fields.ISSUE_DATE_IN_MILLIS, Fields.ISSUE_DATE, issueDate);
    if (version == VERSION_START) {
        builder.field(Fields.FEATURE, feature);
    }
    if (expiryDate != LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS) {
        builder.timeField(Fields.EXPIRY_DATE_IN_MILLIS, Fields.EXPIRY_DATE, expiryDate);
    }
    builder.field(Fields.MAX_NODES, maxNodes);
    builder.field(Fields.ISSUED_TO, issuedTo);
    builder.field(Fields.ISSUER, issuer);
    if (!licenseSpecMode && !restViewMode && signature != null) {
        builder.field(Fields.SIGNATURE, signature);
    }
    if (restViewMode) {
        builder.humanReadable(previouslyHumanReadable);
    }
    if (version >= VERSION_START_DATE) {
        builder.timeField(Fields.START_DATE_IN_MILLIS, Fields.START_DATE, startDate);
    }
}
public static License fromXContent(XContentParser parser) throws IOException {
    Builder builder = new Builder();
    XContentParser.Token token;
    while ((token = parser.nextToken()) != XContentParser.Token.END_OBJECT) {
        if (token == XContentParser.Token.FIELD_NAME) {
            String currentFieldName = parser.currentName();
            token = parser.nextToken();
            if (token.isValue()) {
                if (Fields.UID.equals(currentFieldName)) {
                    builder.uid(parser.text());
                } else if (Fields.TYPE.equals(currentFieldName)) {
                    builder.type(parser.text());
                } else if (Fields.SUBSCRIPTION_TYPE.equals(currentFieldName)) {
                    builder.subscriptionType(parser.text());
                } else if (Fields.ISSUE_DATE.equals(currentFieldName)) {
                    builder.issueDate(parseDate(parser, "issue", false));
                } else if (Fields.ISSUE_DATE_IN_MILLIS.equals(currentFieldName)) {
                    builder.issueDate(parser.longValue());
                } else if (Fields.FEATURE.equals(currentFieldName)) {
                    builder.feature(parser.text());
                } else if (Fields.EXPIRY_DATE.equals(currentFieldName)) {
                    builder.expiryDate(parseDate(parser, "expiration", true));
                } else if (Fields.EXPIRY_DATE_IN_MILLIS.equals(currentFieldName)) {
                    builder.expiryDate(parser.longValue());
                } else if (Fields.START_DATE.equals(currentFieldName)) {
                    builder.startDate(parseDate(parser, "start", false));
                } else if (Fields.START_DATE_IN_MILLIS.equals(currentFieldName)) {
                    builder.startDate(parser.longValue());
                } else if (Fields.MAX_NODES.equals(currentFieldName)) {
                    builder.maxNodes(parser.intValue());
                } else if (Fields.ISSUED_TO.equals(currentFieldName)) {
                    builder.issuedTo(parser.text());
                } else if (Fields.ISSUER.equals(currentFieldName)) {
                    builder.issuer(parser.text());
                } else if (Fields.SIGNATURE.equals(currentFieldName)) {
                    builder.signature(parser.text());
                } else if (Fields.VERSION.equals(currentFieldName)) {
                    builder.version(parser.intValue());
                }
            // Ignore unknown elements - might be new version of license
        } else if (token == XContentParser.Token.START_ARRAY) {
            // It was probably created by newer version - ignoring
            parser.skipChildren();
        } else if (token == XContentParser.Token.START_OBJECT) {
        }
    }
    return builder;
}
// It was probably created by newer version - ignoring
    parser.skipChildren();
    }
    }
    }
    // not a license spec
if (builder.signature != null) {
    byte[] signatureBytes = Base64.getDecoder().decode(builder.signature);
    ByteBuffer byteBuffer = ByteBuffer.wrap(signatureBytes);
    int version = byteBuffer.getInt();
    // we take the absolute version, because negative versions
    // mean that the license was generated by the cluster (see TrialLicense)
    // and positive version means that the license was signed
    if (version < 0) {
        version *= -1;
    }
    if (version == 0) {
        throw new ElasticsearchException("malformed signature for license [" + builder.uid + "]");
    } else if (version > VERSION_CURRENT) {
        throw new ElasticsearchException("Unknown license version found, please upgrade all nodes to the latest
" +
    "elicsearch-license plugin");
    }
    // signature version is the source of truth
    builder.version(version);
    }
    return builder.build();
    }
    
    /**
    * Returns true if the license was auto-generated (by license plugin),
    * false otherwise
    */
    public static boolean isAutoGeneratedLicense(String signature) {
        try {
            byte[] signatureBytes = Base64.getDecoder().decode(signature);
            ByteBuffer byteBuffer = ByteBuffer.wrap(signatureBytes);
            return byteBuffer.getInt() < 0;
        } catch (IllegalArgumentException e) {
            throw new IllegalStateException(e);
        }
    }
    
    public static License fromSource(BytesReference bytes, XContentType xContentType) throws IOException {
        if (bytes == null || bytes.length() == 0) {
            throw new ElasticsearchParseException("failed to parse license - no content provided");
        }
        if (xContentType == null) {
throw new ElasticsearchParseException("failed to parse license - no content-type provided");

// EMPTY is safe here because we don't call namedObject
try (InputStream byteStream = bytes.streamInput();
    XContentParser parser = xContentType.xContent()
        .createParser(NamedXContentRegistry.EMPTY, LoggingDeprecationHandler.INSTANCE, byteStream))
{
    License license = null;
    if (parser.nextToken() == XContentParser.Token.START_OBJECT) {
        if (parser.nextToken() == XContentParser.Token.FIELD_NAME) {
            String currentFieldName = parser.currentName();
            if (Fields.LICENSES.equals(currentFieldName)) {
                final List<License> pre20Licenses = new ArrayList<>();
                if (parser.nextToken() == XContentParser.Token.START_ARRAY) {
                    while (parser.nextToken() != XContentParser.Token.END_ARRAY) {
                        pre20Licenses.add(License.fromXContent(parser));
                    }
                    // take the latest issued unexpired license
                    CollectionUtil.timSort(pre20Licenses, LATEST_ISSUE_DATE_FIRST);
                    long now = System.currentTimeMillis();
                    for (License oldLicense : pre20Licenses) {
                        if (oldLicense.expiryDate() > now) {
                            license = oldLicense;
                            break;
                        }
                    }
                    if (license == null && !pre20Licenses.isEmpty()) {
                        license = pre20Licenses.get(0);
                    }
                    else {
                        throw new ElasticsearchParseException("failed to parse licenses expected an array of licenses");
                    }
                } else if (Fields.LICENSE.equals(currentFieldName)) {
                    license = License.fromXContent(parser);
                }
                // Ignore all other fields - might be created with new version
                else {
                    throw new ElasticsearchParseException("failed to parse licenses expected field");
                }
                return license;
            }
        }
    }
    @Override
    public boolean equals(Object o) {
if (this == o) return true;
if (o == null || getClass() != o.getClass()) return false;

License license = (License) o;

if (issueDate != license.issueDate) return false;
if (expiryDate != license.expiryDate) return false;
if (startDate!= license.startDate) return false;
if (maxNodes != license.maxNodes) return false;
if (version != license.version) return false;
if (uid != null ? !uid.equals(license.uid) : license.uid != null) return false;
if (issuer != null ? !issuer.equals(license.issuer) : license.issuer != null) return false;
if (issuedTo != null ? !issuedTo.equals(license.issuedTo) : license.issuedTo != null) return false;
if (type != null ? !type.equals(license.type) : license.type != null) return false;
if (subscriptionType != null ? !subscriptionType.equals(license.subscriptionType) : license.subscriptionType !=
null)
    return false;
if (feature != null ? !feature.equals(license.feature) : license.feature != null) return false;
return !(signature != null ? !signature.equals(license.signature) : license.signature != null);

@Override
public int hashCode() {
    int result = uid != null ? uid.hashCode() : 0;
    result = 31 * result + (issuer != null ? issuer.hashCode() : 0);
    result = 31 * result + (issuedTo != null ? issuedTo.hashCode() : 0);
    result = 31 * result + (int) (issueDate ^ (issueDate >>> 32));
    result = 31 * result + (type != null ? type.hashCode() : 0);
    result = 31 * result + (subscriptionType != null ? subscriptionType.hashCode() : 0);
    result = 31 * result + (feature != null ? feature.hashCode() : 0);
    result = 31 * result + (signature != null ? signature.hashCode() : 0);
    result = 31 * result + (int) (expiryDate ^ (expiryDate >>> 32));
    result = 31 * result + (int) (startDate ^ (startDate>>> 32));
    result = 31 * result + maxNodes;
    result = 31 * result + version;
    return result;
}

public static final class Fields {
    public static final String STATUS = "status";
    public static final String UID = "uid";
    public static final String TYPE = "type";
    public static final String SUBSCRIPTION_TYPE = "subscription_type";
    public static final String ISSUE_DATE_IN_MILLIS = "issue_date_in_millis";
    public static final String ISSUE_DATE = "issue_date";
    public static final String FEATURE = "feature";
    public static final String EXPIRY_DATE_IN_MILLIS = "expiry_date_in_millis";
public static final String EXPIRY_DATE = "expiry_date";
public static final String START_DATE_IN_MILLIS = "start_date_in_millis";
public static final String START_DATE = "start_date";
public static final String MAX_NODES = "max_nodes";
public static final String ISSUED_TO = "issued_to";
public static final String ISSUER = "issuer";
public static final String VERSION = "version";
public static final String SIGNATURE = "signature";

public static final String LICENSES = "licenses";
public static final String LICENSE = "license";

private static long parseDate(XContentParser parser, String description, boolean endOfTheDay) throws IOException {
    if (parser.currentToken() == XContentParser.Token.VALUE_NUMBER) {
        return parser.longValue();
    } else {
        try {
            if (endOfTheDay) {
                return DateUtils.endOfTheDay(parser.text());
            } else {
                return DateUtils.beginningOfTheDay(parser.text());
            }
        } catch (IllegalArgumentException ex) {
            throw new ElasticsearchParseException("invalid " + description + " date format " + parser.text());
        }
    }
}

public static Builder builder() {
    return new Builder();
}

public static class Builder {
    private int version = License.VERSION_CURRENT;
    private String uid;
    private String issuer;
    private String issuedTo;
    private long issueDate = -1;
    private String type;
    private String subscriptionType;
    private String feature;
    private String signature;
    private long expiryDate = -1;
    private long startDate = -1;
    private int maxNodes = -1;
}
public Builder uid(String uid) {
    this.uid = uid;
    return this;
}

public Builder version(int version) {
    this.version = version;
    return this;
}

public Builder issuer(String issuer) {
    this.issuer = issuer;
    return this;
}

public Builder issuedTo(String issuedTo) {
    this.issuedTo = issuedTo;
    return this;
}

public Builder issueDate(long issueDate) {
    this.issueDate = issueDate;
    return this;
}

public Builder type(String type) {
    this.type = type;
    return this;
}

public Builder subscriptionType(String subscriptionType) {
    this.subscriptionType = subscriptionType;
    return this;
}

public Builder feature(String feature) {
    this.feature = feature;
    return this;
}

public Builder expiryDate(long expiryDate) {
    this.expiryDate = expiryDate;
    return this;
}

public Builder maxNodes(int maxNodes) {
    this.maxNodes = maxNodes;
public Builder signature(String signature) {
    if (signature != null) {
        this.signature = signature;
    }
    return this;
}

public Builder startDate(long startDate) {
    this.startDate = startDate;
    return this;
}

public Builder fromLicenseSpec(License license, String signature) {
    return uid(license.uid())
        .version(license.version())
        .issuedTo(license.issuedTo())
        .issueDate(license.issueDate())
        .startDate(license.startDate())
        .type(license.type())
        .subscriptionType(license.subscriptionType)
        .feature(license.feature)
        .maxNodes(license.maxNodes())
        .expiryDate(license.expiryDate())
        .issuer(license.issuer())
        .signature(signature);
}

/**
 * Returns a builder that converts pre 2.0 licenses
 * to the new license format
 */
public Builder fromPre20LicenseSpec(License pre20License) {
    return uid(pre20License.uid())
        .issuedTo(pre20License.issuedTo())
        .issueDate(pre20License.issueDate())
        .maxNodes(pre20License.maxNodes())
        .expiryDate(pre20License.expiryDate());
}

public License build() {
    return new License(version, uid, issuer, issuedTo, issueDate, type,
            subscriptionType, feature, signature, expiryDate, maxNodes, startDate);
}

public Builder validate() {
}
if (issuer == null) {
    throw new IllegalStateException("issuer can not be null");
} else if (issuedTo == null) {
    throw new IllegalStateException("issuedTo can not be null");
} else if (issueDate == -1) {
    throw new IllegalStateException("issueDate has to be set");
} else if (type == null) {
    throw new IllegalStateException("type can not be null");
} else if (uid == null) {
    throw new IllegalStateException("uid can not be null");
} else if (signature == null) {
    throw new IllegalStateException("signature can not be null");
} else if (maxNodes == -1) {
    throw new IllegalStateException("maxNodes has to be set");
} else if (expiryDate == -1) {
    throw new IllegalStateException("expiryDate has to be set");
}
return this;
}

public enum Status {
    ACTIVE("active"),
    INVALID("invalid"),
    EXPIRED("expired");

    private final String label;

    Status(String label) {
        this.label = label;
    }

    public String label() {
        return label;
    }

    public void writeTo(StreamOutput out) throws IOException {
        out.writeString(label);
    }

    public static Status readFrom(StreamInput in) throws IOException {
        String value = in.readString();
        switch (value) {
            case "active":
                return ACTIVE;
            case "invalid":
                return INVALID;
            default:
                return null;
        }
    }
}
    case "expired":
        return EXPIRED;
    default:
        throw new IllegalArgumentException("unknown license status \" + value + "]");
    }
}
}

/**
 * Returns <code>true</code> iff the license is a production license
 */
public boolean isProductionLicense() {
    switch (operationMode()) {
        case MISSING:
        case TRIAL:
        case BASIC:
            return false;
        case STANDARD:
        case GOLD:
        case PLATINUM:
            return true;
        default:
            throw new AssertionError("unknown operation mode: " + operationMode());
    }
}

//
*/

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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license;

import org.elasticsearch.ElasticsearchException;
import org.elasticsearch.action.ActionListener;
import org.elasticsearch.action.support.ActionFilters;
import org.elasticsearch.action.support.master.TransportMasterNodeReadAction;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.block.ClusterBlockException;
import org.elasticsearch.cluster.block.ClusterBlockLevel;
import org.elasticsearch.cluster.metadata.IndexNameExpressionResolver;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.inject.Inject;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.threadpool.ThreadPool;
import org.elasticsearch.transport.TransportService;

public class TransportGetLicenseAction extends TransportMasterNodeReadAction<GetLicenseRequest, GetLicenseResponse> { 

    private final LicenseService licenseService;

    @Inject
    public TransportGetLicenseAction(Settings settings, TransportService transportService, ClusterService clusterService, LicenseService licenseService, ThreadPool threadPool, ActionFilters actionFilters, IndexNameExpressionResolver indexNameExpressionResolver) {
        super(settings, GetLicenseAction.NAME, transportService, clusterService, threadPool, actionFilters, GetLicenseRequest::new, indexNameExpressionResolver);
        this.licenseService = licenseService;
    }

    @Override
    protected String executor() {
        return ThreadPool.Names.MANAGEMENT;
    }

    @Override
    protected GetLicenseResponse newResponse() {
        return new GetLicenseResponse();
    }

    @Override
    protected ClusterBlockException checkBlock(GetLicenseRequest request, ClusterState state) {
        return state.blocks().globalBlockedException(ClusterBlockLevel.METADATA_READ);
    }

    @Override
    protected void masterOperation(final GetLicenseRequest request, ClusterState state, final ActionListener<GetLicenseResponse> listener) throws ElasticsearchException {
        listener.onResponse(new GetLicenseResponse(licenseService.getLicense()));
    }
}

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* or more contributor license agreements. Licensed under the Elastic License;
* you may not use this file except in compliance with the Elastic License.
*/
package org.elasticsearch.license;

import org.apache.logging.log4j.Logger;
import org.apache.logging.log4j.message.ParameterizedMessage;
import org.apache.logging.log4j.util.Supplier;
import org.elasticsearch.Version;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.Nullable;
import org.elasticsearch.common.logging.Loggers;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.xpack.core.XPackPlugin;
import java.time.Clock;
import java.util.UUID;

public class StartupSelfGeneratedLicenseTask extends ClusterStateUpdateTask {

    /**
     * Max number of nodes licensed by generated trial license
     */
    private int selfGeneratedLicenseMaxNodes = 1000;

    public StartupSelfGeneratedLicenseTask(Settings settings, Clock clock, ClusterService clusterService) {
        this.settings = settings;
        this.clock = clock;
        this.clusterService = clusterService;
        this.logger = Loggers.getLogger(getClass(), settings);
    }

    @Override
    public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
        LicensesMetaData licensesMetaData = newState.metaData().custom(LicensesMetaData.TYPE);
        if (logger.isDebugEnabled()) {
            logger.debug("registered self generated license: ", licensesMetaData);
        }
    }

    @Override
    public ClusterState execute(ClusterState currentState) throws Exception {
        XPackPlugin.checkReadyForXPackCustomMetadata(currentState);
        final MetaData metaData = currentState.metaData();
        final LicensesMetaData currentLicensesMetaData = metaData.custom(LicensesMetaData.TYPE);
        // do not generate a license if any license is present
        if (currentLicensesMetaData != null) {
            String type = LicenseService.SELF_GENERATED_LICENSE_TYPE.get(settings);
            if (SelfGeneratedLicense.validSelfGeneratedType(type) == false) {
                throw new IllegalArgumentException("Illegal self generated license type "+ type +

    public StartupSelfGeneratedLicenseTask(Settings settings, Clock clock, ClusterService clusterService) {
        this.settings = settings;
        this.clock = clock;
        this.clusterService = clusterService;
        this.logger = Loggers.getLogger(getClass(), settings);
    }

    public StartupSelfGeneratedLicenseTask(Settings settings, Clock clock, ClusterService clusterService) {
        this.settings = settings;
        this.clock = clock;
        this.clusterService = clusterService;
        this.logger = Loggers.getLogger(getClass(), settings);
    }

    @Override
    public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
        LicensesMetaData licensesMetaData = newState.metaData().custom(LicensesMetaData.TYPE);
        if (logger.isDebugEnabled()) {
            logger.debug("registered self generated license: ", licensesMetaData);
        }
    }

    @Override
    public ClusterState execute(ClusterState currentState) throws Exception {
        XPackPlugin.checkReadyForXPackCustomMetadata(currentState);
        final MetaData metaData = currentState.metaData();
        final LicensesMetaData currentLicensesMetaData = metaData.custom(LicensesMetaData.TYPE);
        // do not generate a license if any license is present
        if (currentLicensesMetaData != null) {
            String type = LicenseService.SELF_GENERATED_LICENSE_TYPE.get(settings);
            if (SelfGeneratedLicense.validSelfGeneratedType(type) == false) {
                throw new IllegalArgumentException("Illegal self generated license type "+ type +
private ClusterState updateLicenseSignature(ClusterState currentState, LicensesMetaData currentLicenseMetaData) {
    License license = currentLicenseMetaData.getLicense();
    MetaData.Builder mdBuilder = MetaData.builder(currentState.metaData);
    String type = license.type();
    long issueDate = license.issueDate();
    long expiryDate = license.expiryDate();
    // extend the basic license expiration date if needed since extendBasic will not be called now
    if ("basic".equals(type) & & expiryDate != LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS) {
        expiryDate = LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS;
    }
    License.Builder specBuilder = License.builder()
        .uid(license.uid())
        .issuedTo(license.issuedTo())
        .maxNodes(currentLicenseMetaData.getLicense().maxNodes)
        .issueDate(issueDate)
        .type(type)
        .expiryDate(expiryDate);
    License selfGeneratedLicense = SelfGeneratedLicense.create(specBuilder, currentState.nodes());
    Version trialVersion = currentLicenseMetaData.getMostRecentTrialVersion();
    LicensesMetaData newLicenseMetadata = new LicensesMetaData(selfGeneratedLicense, trialVersion);
    mdBuilder.putCustom(LicensesMetaData.TYPE, newLicenseMetadata);
    logger.info("Updating existing license to the new version.\n\nOld license:\n {}\n\nNew license:\n {}", license, newLicenseMetadata.getLicense());
    return ClusterState.builder(currentState).metaData(mdBuilder).build();
}

@Override
public void onFailure(String source, @Nullable Exception e) {
    logger.error((Supplier<?>) () -> new ParameterizedMessage("unexpected failure during [{}, {}], source, e);
}

private ClusterState extendBasic(ClusterState currentState, LicensesMetaData currentLicenseMetaData) {
    License license = currentLicenseMetaData.getLicense();
    MetaData.Builder mdBuilder = MetaData.builder(currentState.metaData());
null

private LicensesMetaData createBasicLicenseFromExistingLicense(LicensesMetaData currentLicenseMetadata) {
    License currentLicense = currentLicenseMetadata.getLicense();
    License.Builder specBuilder = License.builder()
        .uid(currentLicense.uid())
        .issuedTo(currentLicense.issuedTo())
        .maxNodes(selfGeneratedLicenseMaxNodes)
        .issueDate(currentLicense.issueDate())
        .type("basic")
        .expiryDate(LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS);
    License selfGeneratedLicense = SelfGeneratedLicense.create(specBuilder, currentLicense.version());
    Version trialVersion = currentLicenseMetadata.getMostRecentTrialVersion();
    return new LicensesMetaData(selfGeneratedLicense, trialVersion);
}

private ClusterState updateWithLicense(ClusterState currentState, String type) {
    long issueDate = clock.millis();
    MetaData.Builder mdBuilder = MetaData.builder(currentState.metaData());
    long expiryDate;
    if ("basic".equals(type)) {
        expiryDate = LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS;
    } else {
        expiryDate = issueDate +
            LicenseService.NON_BASIC_SELF_GENERATED_LICENSE_DURATINO.getMillis();
    }
    License.Builder specBuilder = License.builder()
        .uid(UUID.randomUUID().toString())
        .issuedTo(clusterService.getClusterName().value())
        .maxNodes(selfGeneratedLicenseMaxNodes)
        .issueDate(issueDate)
        .type(type)
        .expiryDate(expiryDate);
    License selfGeneratedLicense = SelfGeneratedLicense.create(specBuilder, currentState.nodes());
    LicensesMetaData licensesMetaData;
    if ("trial".equals(type)) {
        licensesMetaData = new LicensesMetaData(selfGeneratedLicense, Version.CURRENT);
    } else {
        licensesMetaData = new LicensesMetaData(selfGeneratedLicense, null);
    }
    mdBuilder.putCustom(LicensesMetaData.TYPE, licensesMetaData);
    return ClusterState.builder(currentState).metaData(mdBuilder).build();
}
package org.elasticsearch.license;

import org.elasticsearch.Version;
import org.elasticsearch.cluster.AbstractNamedDiffable;
import org.elasticsearch.cluster.MergableCustomMetaData;
import org.elasticsearch.cluster.NamedDiff;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.common.Nullable;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentParser;
import org.elasticsearch.license.License.OperationMode;
import org.elasticsearch.xpack.core.XPackPlugin;
import java.io.IOException;
import java.util.EnumSet;

/**
 * Contains metadata about registered licenses
 */
public class LicensesMetaData extends AbstractNamedDiffable<MetaData.Custom> implements XPackPlugin.XPackMetaDataCustom,
MergableCustomMetaData<LicensesMetaData> {

public static final String TYPE = "licenses";

/**
 * When license is explicitly removed by a user, LICENSE_TOMBSTONE
 * is used as a placeholder in the license metadata. This enables
 * us to distinguish between the scenario when a cluster never
 * had a license (null) and when a license was removed explicitly
 * (LICENSE_TOMBSTONE).
 * We rely on this to decide whether to generate a unsigned trial
 * license or not. we should only generate a license if no license
 * ever existed in the cluster state
 */
public static final License LICENSE_TOMBSTONE = License.builder()
.type("trial")
.issuer("elasticsearch")
.uid("TOMBSTONE")
.issuedTo("")
.maxNodes(0)
.issueDate(0)
.expiryDate(0)
.build();
private License license;
// This field describes the version of x-pack for which this cluster has exercised a trial. If the field
// is null, then no trial has been exercised. We keep the version to leave open the possibility that we
// may eventually allow a cluster to exercise a trial every time they upgrade to a new major version.
@Nullable
private Version trialVersion;
LicensesMetaData(License license, Version trialVersion) {
this.license = license;
this.trialVersion = trialVersion;
}
public License getLicense() {
return license;
}
boolean isEligibleForTrial() {
if (trialVersion == null) {
return true;
}
return Version.CURRENT.major > trialVersion.major;
}
Version getMostRecentTrialVersion() {
return trialVersion;
}
@Override
public String toString() {
return "LicensesMetaData{" +
"license=" + license +
", trialVersion=" + trialVersion +
'}';
}
@Override
public boolean equals(Object o) {
if (this == o) return true;
if (o == null || getClass() != o.getClass()) return false;
LicensesMetaData that = (LicensesMetaData) o;

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if (license != null ? !license.equals(that.license) : that.license != null) return false;
return trialVersion != null ? trialVersion.equals(that.trialVersion) : that.trialVersion == null;
}

@Override
public int hashCode() {
    int result = license != null ? license.hashCode() : 0;
    result = 31 * result + (trialVersion != null ? trialVersion.hashCode() : 0);
    return result;
}

@Override
public String getWriteableName() {
    return TYPE;
}

@Override
public Version getMinimalSupportedVersion() {
    return Version.CURRENT.minimumCompatibilityVersion();
}

@Override
public EnumSet<MetaData.XContentContext> context() {
    return EnumSet.of(MetaData.XContentContext.GATEWAY);
}

public static LicensesMetaData fromXContent(XContentParser parser) throws IOException {
    License license = LICENSE_TOMBSTONE;
    Version trialLicense = null;
    XContentParser.Token token;
    while ((token = parser.nextToken()) != XContentParser.Token.END_OBJECT) {
        if (token == XContentParser.Token.FIELD_NAME) {
            String fieldName = parser.currentName();
            if (fieldName != null) {
                if (fieldName.equals(Fields.LICENSE)) {
                    token = parser.nextToken();
                    if (token == XContentParser.Token.START_OBJECT) {
                        license = License.fromXContent(parser);
                    } else if (token == XContentParser.Token.VALUE_NULL) {
                        license = LICENSE_TOMBSTONE;
                    }
                } else if (fieldName.equals(Fields.TRIAL_LICENSE)) {
                    parser.nextToken();
                    trialLicense = Version.fromString(parser.text());
                }
            } else if (fieldName.equals(Fields.LICENSE)) {
                token = parser.nextToken();
                if (token == XContentParser.Token.START_OBJECT) {
                    license = License.fromXContent(parser);
                } else if (token == XContentParser.Token.VALUE_NULL) {
                    license = LICENSE_TOMBSTONE;
                }
            } else if (fieldName.equals(Fields.TRIAL_LICENSE)) {
                parser.nextToken();
                trialLicense = Version.fromString(parser.text());
            }
        }
    }
    return new LicensesMetaData(license, trialLicense);
}

public static LicensesMetaData fromXContent(XContentParser parser) throws IOException {
    License license = LICENSE_TOMBSTONE;
    Version trialLicense = null;
    XContentParser.Token token;
    while ((token = parser.nextToken()) != XContentParser.Token.END_OBJECT) {
        if (token == XContentParser.Token.FIELD_NAME) {
            String fieldName = parser.currentName();
            if (fieldName != null) {
                if (fieldName.equals(Fields.LICENSE)) {
                    token = parser.nextToken();
                    if (token == XContentParser.Token.START_OBJECT) {
                        license = License.fromXContent(parser);
                    } else if (token == XContentParser.Token.VALUE_NULL) {
                        license = LICENSE_TOMBSTONE;
                    }
                } else if (fieldName.equals(Fields.TRIAL_LICENSE)) {
                    parser.nextToken();
                    trialLicense = Version.fromString(parser.text());
                }
            } else if (fieldName.equals(Fields.LICENSE)) {
                token = parser.nextToken();
                if (token == XContentParser.Token.START_OBJECT) {
                    license = License.fromXContent(parser);
                } else if (token == XContentParser.Token.VALUE_NULL) {
                    license = LICENSE_TOMBSTONE;
                }
            } else if (fieldName.equals(Fields.TRIAL_LICENSE)) {
                parser.nextToken();
                trialLicense = Version.fromString(parser.text());
            }
        }
    }
    return new LicensesMetaData(license, trialLicense);
}
public XContentBuilder toXContent(XContentBuilder builder, Params params) throws IOException {
    if (license == LICENSE_TOMBSTONE) {
        builder.nullField(Fields.LICENSE);
    } else {
        builder.startObject(Fields.LICENSE);
        license.toInnerXContent(builder, params);
        builder.endObject();
    }
    if (trialVersion != null) {
        builder.field(Fields.TRIAL_LICENSE, trialVersion.toString());
    }
    return builder;
}

@Override
public void writeTo(StreamOutput streamOutput) throws IOException {
    if (license == LICENSE_TOMBSTONE) {
        streamOutput.writeBoolean(false); // no license
    } else {
        streamOutput.writeBoolean(true); // has a license
        license.writeTo(streamOutput);
    }
    if (streamOutput.getVersion().onOrAfter(Version.V_6_1_0)) {
        boolean hasExercisedTrial = streamOutput.readBoolean();
        if (hasExercisedTrial) {
            this.trialVersion = Version.readVersion(streamOutput);
        }
    }
}

public LicensesMetaData(StreamInput streamInput) throws IOException {
    if (streamInput.readBoolean()) {
        license = License.readLicense(streamInput);
    } else {
        license = LICENSE_TOMBSTONE;
    }
    if (streamInput.getVersion().onOrAfter(Version.V_6_1_0)) {
        boolean hasExercisedTrial = streamInput.readBoolean();
        if (hasExercisedTrial) {
            this.trialVersion = Version.readVersion(streamInput);
        }
    }
}
public static NamedDiff<MetaData.Custom> readDiffFrom(StreamInput streamInput) throws IOException {
    return readDiffFrom(MetaData.Custom.class, TYPE, streamInput);
}

public static License extractLicense(LicensesMetaData licensesMetaData) {
    if (licensesMetaData != null) {
        License license = licensesMetaData.getLicense();
        if (license == LicensesMetaData.LICENSE_TOMBSTONE) {
            return null;
        } else {
            return license;
        }
    }
    return null;
}

@Override
public LicensesMetaData merge(LicensesMetaData other) {
    if (other.license == null) {
        return this;
    } else if (license == null
        || OperationMode.compare(other.license.operationMode(), license.operationMode()) > 0) {
        return other;
    }
    return this;
}

private static final class Fields {
    private static final String LICENSE = "license";
    private static final String TRIAL_LICENSE = "trial_license";
}
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 * or more contributor license agreements. Licensed under the Elastic License;
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 */
package org.elasticsearch.license;

import org.elasticsearch.action.ActionResponse;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import java.io.IOException;

import java.io.IOException;
public class GetLicenseResponse extends ActionResponse {

    private License license;

    GetLicenseResponse() {
    }

    GetLicenseResponse(License license) {
        this.license = license;
    }

    public License license() {
        return license;
    }

    @Override
    public void readFrom(StreamInput in) throws IOException {
        super.readFrom(in);
        if (in.readBoolean()) {
            license = License.readLicense(in);
        }
    }

    @Override
    public void writeTo(StreamOutput out) throws IOException {
        super.writeTo(out);
        if (license == null) {
            out.writeBoolean(false);
        } else {
            out.writeBoolean(true);
            license.writeTo(out);
        }
    }

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     * or more contributor license agreements. Licensed under the Elastic License;
     * you may not use this file except in compliance with the Elastic License.
     */
    package org.elasticsearch.license;

    import org.elasticsearch.action ActionListener;
    import org.elasticsearch.action.support.ActionFilters;
    import org.elasticsearch.action.support.master.TransportMasterNodeAction;
    import org.elasticsearch.cluster.ClusterState;
    import org.elasticsearch.cluster.block.ClusterBlockException;
    import org.elasticsearch.cluster.block.ClusterBlockLevel;

import org.elasticsearch.cluster.metadata.IndexNameExpressionResolver;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.inject.Inject;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.threadpool.ThreadPool;
import org.elasticsearch.transport.TransportService;

public class TransportPostStartTrialAction extends TransportMasterNodeAction<PostStartTrialRequest, PostStartTrialResponse> {

  private final LicenseService licenseService;

  @Inject
  public TransportPostStartTrialAction(Settings settings, TransportService transportService, ClusterService clusterService, LicenseService licenseService, ThreadPool threadPool, ActionFilters actionFilters, IndexNameExpressionResolver indexNameExpressionResolver) {
    super(settings, PostStartTrialAction.NAME, transportService, clusterService, threadPool, actionFilters, indexNameExpressionResolver, PostStartTrialRequest::new);
    this.licenseService = licenseService;
  }

  @Override
  protected String executor() {
    return ThreadPool.Names.SAME;
  }

  @Override
  protected PostStartTrialResponse newResponse() {
    return new PostStartTrialResponse();
  }

  @Override
  protected void masterOperation(PostStartTrialRequest request, ClusterState state, ActionListener<PostStartTrialResponse> listener) throws Exception {
    licenseService.startTrialLicense(request, listener);
  }

  @Override
  protected ClusterBlockException checkBlock(PostStartTrialRequest request, ClusterState state) {
    return state.blocks().globalBlockedException(ClusterBlockLevel.METADATA_WRITE);
  }
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.Version;
import org.elasticsearch.action.ActionRequestValidationException;
import org.elasticsearch.action.support.master.MasterNodeRequest;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import java.io.IOException;

public class PostStartTrialRequest extends MasterNodeRequest<PostStartTrialRequest> {

    private boolean acknowledge = false;
    private String type;

    @Override
    public ActionRequestValidationException validate() {
        return null;
    }

    public PostStartTrialRequest setType(String type) {
        this.type = type;
        return this;
    }

    public String getType() {
        return type;
    }

    public PostStartTrialRequest acknowledge(boolean acknowledge) {
        this.acknowledge = acknowledge;
        return this;
    }

    public boolean isAcknowledged() {
        return acknowledge;
    }

    @Override
    public void readFrom(StreamInput in) throws IOException {
        super.readFrom(in);
        if (in.getVersion().onOrAfter(Version.V_6_3_0)) {
            type = in.readString();
            acknowledge = in.readBoolean();
        } else {
            type = "trial";
            acknowledge = true;
        }
    }
}
@Override
public void writeTo(StreamOutput out) throws IOException {
    Version version = Version.V_6_3_0;
    if (out.getVersion().onOrAfter(version)) {
        super.writeTo(out);
        out.writeString(type);
        out.writeBoolean(acknowledge);
    } else {
        if ("trial".equals(type) == false) {
            throw new IllegalArgumentException("All nodes in cluster must be version [" + version
                    + "] or newer to start trial with a different type than 'trial'. Attempting to write to " +
                    "a node with version [" + out.getVersion() + "] with trial type [" + type + "].");
        } else if (acknowledge == false) {
            throw new IllegalArgumentException("Request must be acknowledged to send to a node with a version " +
                    "prior to [" + version + "]. Attempting to send request to node with version [" + out.getVersion() + "] "
                    +
                    "without acknowledgement.");
        } else {
            super.writeTo(out);
        }
    }
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.action.support.master.AcknowledgedRequestBuilder;
import org.elasticsearch.client.ElasticsearchClient;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.xcontent.XContentType;

/**
 * Register license request builder
 */
public class PutLicenseRequestBuilder extends AcknowledgedRequestBuilder<
PutLicenseRequest, PutLicenseResponse, PutLicenseRequestBuilder> {

    public PutLicenseRequestBuilder(ElasticsearchClient client) {
        this(client, PutLicenseAction.INSTANCE);
    }

    /**
* Constructs register license request
  *
  * @param client elasticsearch client
  */
public PutLicenseRequestBuilder(ElasticsearchClient client, PutLicenseAction action) {
    super(client, action, new PutLicenseRequest());
}

/**
* Sets the license
*
* @param license license
* @return this builder
*/
public PutLicenseRequestBuilder setLicense(License license) {
    request.license(license);
    return this;
}

public PutLicenseRequestBuilder setLicense(BytesReference licenseSource, XContentType xContentType) {
    request.license(licenseSource, xContentType);
    return this;
}

public PutLicenseRequestBuilder setAcknowledge(boolean acknowledge) {
    request.acknowledge(acknowledge);
    return this;
}

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*/
package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestValidationException;
import org.elasticsearch.action.support.master.MasterNodeReadRequest;
import org.elasticsearch.common.io.stream.StreamInput;
import java.io.IOException;

public class GetBasicStatusRequest extends MasterNodeReadRequest<GetBasicStatusRequest> {
    public GetBasicStatusRequest(StreamInput in) throws IOException {
        // Constructor code
    }
}
super(in);
}

@Override
public ActionRequestValidationException validate() {
    return null;
}
}

package org.elasticsearch.license;

import org.elasticsearch.action.ActionListener;
import org.elasticsearch.action.support.ActionFilters;
import org.elasticsearch.action.support.master.TransportMasterNodeReadAction;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.block.ClusterBlockException;
import org.elasticsearch.cluster.block.ClusterBlockLevel;
import org.elasticsearch.cluster.metadata.IndexNameExpressionResolver;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.inject.Inject;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.threadpool.ThreadPool;
import org.elasticsearch.transport.TransportService;

public class TransportGetBasicStatusAction extends TransportMasterNodeReadAction<GetBasicStatusRequest, GetBasicStatusResponse> {

    @Inject
    public TransportGetBasicStatusAction(Settings settings, TransportService transportService, ClusterService clusterService, ThreadPool threadPool, ActionFilters actionFilters, IndexNameExpressionResolver indexNameExpressionResolver) {
        super(settings, GetBasicStatusAction.NAME, transportService, clusterService, threadPool, actionFilters, GetBasicStatusRequest::new, indexNameExpressionResolver);
    }

    @Override
    protected String executor() {
        return ThreadPool.Names.SAME;
    }

    @Override
    protected GetBasicStatusResponse newResponse() {
        return new GetBasicStatusResponse();
    }
@Override
protected void masterOperation(GetBasicStatusRequest request, ClusterState state,
        ActionListener<GetBasicStatusResponse> listener) throws Exception {
    LicensesMetaData licensesMetaData = state.metaData().custom(LicensesMetaData.TYPE);
    if (licensesMetaData == null) {
        listener.onResponse(new GetBasicStatusResponse(true));
    } else {
        License license = licensesMetaData.getLicense();
        listener.onResponse(new GetBasicStatusResponse(license == null || license.type().equals("basic") == false));
    }
}

@Override
protected ClusterBlockException checkBlock(GetBasicStatusRequest request, ClusterState state) {
    return state.blocks().globalBlockedException(ClusterBlockLevel.METADATA_READ);
}

package org.elasticsearch.license;
import org.elasticsearch.action.Action;
public class GetTrialStatusAction extends Action<GetTrialStatusResponse> {
    public static final GetTrialStatusAction INSTANCE = new GetTrialStatusAction();
    public static final String NAME = "cluster:admin/xpack/license/trial_status";

    private GetTrialStatusAction() {
        super(NAME);
    }

    @Override
    public GetTrialStatusResponse newResponse() {
        return new GetTrialStatusResponse();
    }
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.action.ActionListener;
import org.elasticsearch.client.ElasticsearchClient;

public class LicensingClient {

    private final ElasticsearchClient client;

    public LicensingClient(ElasticsearchClient client) {
        this.client = client;
    }

    public PutLicenseRequestBuilder preparePutLicense(License license) {
        return new PutLicenseRequestBuilder(client).setLicense(license);
    }

    public void putLicense(PutLicenseRequest request, ActionListener<PutLicenseResponse> listener) {
        client.execute(PutLicenseAction.INSTANCE, request, listener);
    }

    public GetLicenseRequestBuilder prepareGetLicense() {
        return new GetLicenseRequestBuilder(client);
    }

    public void getLicense(GetLicenseRequest request, ActionListener<GetLicenseResponse> listener) {
        client.execute(GetLicenseAction.INSTANCE, request, listener);
    }

    public DeleteLicenseRequestBuilder prepareDeleteLicense() {
        return new DeleteLicenseRequestBuilder(client);
    }

    public void deleteLicense(DeleteLicenseRequest request, ActionListener<DeleteLicenseResponse> listener) {
        client.execute(DeleteLicenseAction.INSTANCE, request, listener);
    }

    public PostStartTrialRequestBuilder preparePostStartTrial() {
        return new PostStartTrialRequestBuilder(client, PostStartTrialAction.INSTANCE);
    }

    public GetTrialStatusRequestBuilder prepareGetStartTrial() {
        return new GetTrialStatusRequestBuilder(client, GetTrialStatusAction.INSTANCE);
    }

    public void postStartTrial(PostStartTrialRequest request, ActionListener<PostStartTrialResponse> listener) {
        client.execute(PostStartTrialAction.INSTANCE, request, listener);
    }
}
public void postStartBasic(PostStartBasicRequest request, ActionListener<PostStartBasicResponse> listener) {
    client.execute(PostStartBasicAction.INSTANCE, request, listener);
}

public PostStartBasicRequestBuilder preparePostStartBasic() {
    return new PostStartBasicRequestBuilder(client, PostStartBasicAction.INSTANCE);
}

public GetBasicStatusRequestBuilder prepareGetStartBasic() {
    return new GetBasicStatusRequestBuilder(client, GetBasicStatusAction.INSTANCE);
}

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 */

package org.elasticsearch.license;

import org.elasticsearch.Version;
import org.elasticsearch.action.ActionResponse;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.io.stream.StreamOutput;
import org.elasticsearch.rest.RestStatus;
import java.io.IOException;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;

class PostStartTrialResponse extends ActionResponse {

    // Nodes Prior to 6.3 did not have NEED_ACKNOWLEDGEMENT as part of status
    enum Pre63Status {
        UPGRADED_TO_TRIAL,
        TRIAL_ALREADY_ACTIVATED;
    }

    enum Status {
        UPGRADED_TO_TRIAL(true, null, RestStatus.OK),
        TRIAL_ALREADY_ACTIVATED(false, "Operation failed: Trial was already activated.",
        RestStatus.FORBIDDEN),
        NEED_ACKNOWLEDGEMENT(false,"Operation failed: Needs acknowledgement.", RestStatus.OK);

        private final boolean isTrialStarted;
        private final String errorMessage;
        private final RestStatus restStatus;

        private final boolean isTrialStarted;
        private final String errorMessage;
        private final RestStatus restStatus;

Status(boolean isTrialStarted, String errorMessage, RestStatus restStatus) {
    this.isTrialStarted = isTrialStarted;
    this.errorMessage = errorMessage;
    this.restStatus = restStatus;
}

boolean isTrialStarted() {
    return isTrialStarted;
}

String getErrorMessage() {
    return errorMessage;
}

RestStatus getRestStatus() {
    return restStatus;
}

private Status status;
private Map<String, String[]> acknowledgeMessages;
private String acknowledgeMessage;

PostStartTrialResponse() {
}

PostStartTrialResponse(Status status) {
    this(status, Collections.emptyMap(), null);
}

PostStartTrialResponse(Status status, Map<String, String[]> acknowledgeMessages, String acknowledgeMessage) {
    this.status = status;
    this.acknowledgeMessages = acknowledgeMessages;
    this.acknowledgeMessage = acknowledgeMessage;
}

public Status getStatus() {
    return status;
}

@Override
public void readFrom(StreamInput in) throws IOException {
    status = in.readEnum(Status.class);
    if (in.getVersion().onOrAfter(Version.V_6_3_0)) {
        acknowledgeMessage = in.readOptionalString();
        int size = in.readVInt();
        acknowledgeMessages = new HashMap<>();
        for (int i = 0; i < size; i++) {
            String key = in.readString();
            String[] values = new String[in.readVInt()];
            for (int j = 0; j < values.length; j++) {
                values[j] = in.readString();
            }
            acknowledgeMessages.put(key, values);
        }
    }
}
Map<String, String[]> acknowledgeMessages = new HashMap<>(size);
for (int i = 0; i < size; i++) {
    String feature = in.readString();
    int nMessages = in.readVInt();
    String[] messages = new String[nMessages];
    for (int j = 0; j < nMessages; j++) {
        messages[j] = in.readString();
    }
    acknowledgeMessages.put(feature, messages);
}
this.acknowledgeMessages = acknowledgeMessages;
} else {
    this.acknowledgeMessages = Collections.emptyMap();
}

@Override
public void writeTo(StreamOutput out) throws IOException {
    Version version = Version.V_6_3_0;
    if (out.getVersion().onOrAfter(version)) {
        out.writeEnum(status);
        out.writeOptionalString(acknowledgeMessage);
        out.writeVInt(acknowledgeMessages.size());
        for (Map.Entry<String, String[]> entry : acknowledgeMessages.entrySet()) {
            out.writeString(entry.getKey());
            out.writeVInt(entry.getValue().length);
            for (String message : entry.getValue()) {
                out.writeString(message);
            }
        }
    } else {
        if (status == Status.UPGRADED_TO_TRIAL) {
            out.writeEnum(Pre63Status.UPGRADED_TO_TRIAL);
        } else if (status == Status.TRIAL_ALREADY_ACTIVATED) {
            out.writeEnum(Pre63Status.TRIAL_ALREADY_ACTIVATED);
        } else {
            throw new IllegalArgumentException("Starting trial on node with version \[" + Version.CURRENT + "] requires " + "acknowledgement parameter.");
        }
    }
}

Map<String, String[]> getAcknowledgementMessages() {
    return acknowledgeMessages;
}

String getAcknowledgementMessage() {

}
public class Licensing implements ActionPlugin {

    public static final String NAME = "license";
    protected final Settings settings;

    // Until this is moved out to its own plugin (its currently in XPackPlugin.java, we need to make sure that any edits to this file
    // are also carried out in XPackClientPlugin.java
    public List<NamedWriteableRegistry.Entry> getNamedWriteables() {
        List<NamedWriteableRegistry.Entry> entries = new ArrayList<>();
        entries.add(new NamedWriteableRegistry.Entry(MetaData.Custom.class, LicensesMetaData.TYPE, LicensesMetaData::new));
        entries.add(new NamedWriteableRegistry.Entry(NamedDiff.class, LicensesMetaData.TYPE, 

 LicensesMetaData::readDiffFrom));
return entries;
}

// Until this is moved out to its own plugin (its currently in XPackPlugin.java, we need to make sure that any edits to this file
// are also carried out in XPackClientPlugin.java
public List<NamedXContentRegistry.Entry> getNamedXContent() {
List<NamedXContentRegistry.Entry> entries = new ArrayList<>();
// Metadata
entries.add(new NamedXContentRegistry.Entry(MetaData.Custom.class, new ParseField(LicensesMetaData.TYPE),
LicensesMetaData::fromXContent));
return entries;
}

public Licensing(Settings settings) {
this.settings = settings;
}

@Override
public List<ActionHandler<? extends ActionRequest, ? extends ActionResponse>> getActions() {
return Arrays.asList(new ActionHandler<>(PutLicenseAction.INSTANCE, TransportPutLicenseAction.class),
new ActionHandler<>(DeleteLicenseAction.INSTANCE, TransportDeleteLicenseAction.class),
new ActionHandler<>(PostStartTrialAction.INSTANCE, TransportPostStartTrialAction.class),
new ActionHandler<>(GetTrialStatusAction.INSTANCE, TransportGetTrialStatusAction.class),
new ActionHandler<>(PostStartBasicAction.INSTANCE, TransportPostStartBasicAction.class),
new ActionHandler<>(GetBasicStatusAction.INSTANCE, TransportGetBasicStatusAction.class));
}

@Override
public List<RestHandler> getRestHandlers(Settings settings, RestController restController, ClusterSettings
clusterSettings,
IndexScopedSettings indexScopedSettings, SettingsFilter settingsFilter, IndexNameExpressionResolver
indexNameExpressionResolver,
Supplier<DiscoveryNodes> nodesInCluster) {
List<RestHandler> handlers = new ArrayList<>();
handlers.add(new RestGetLicenseAction(settings, restController));
handlers.add(new RestPutLicenseAction(settings, restController));
handlers.add(new RestDeleteLicenseAction(settings, restController));
handlers.add(new RestGetTrialStatus(settings, restController));
handlers.add(new RestGetBasicStatus(settings, restController));
handlers.add(new RestPostStartTrialLicense(settings, restController));
handlers.add(new RestPostStartBasicLicense(settings, restController));
return handlers;
}
// Until this is moved out to its own plugin (its currently in XPackPlugin.java, we need to make sure that any edits
to this file
// are also carried out in XPackClientPlugin.java
public List<Setting<?>> getSettings() {
    // TODO convert this wildcard to a real setting
    return Collections.singletonList(Setting.groupSetting("license.", Setting.Property.NodeScope));
}
*/

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* /
package org.elasticsearch.license;

import org.elasticsearch.action.ActionRequestValidationException;
import org.elasticsearch.action.support.master.MasterNodeReadRequest;
import org.elasticsearch.common.io.stream.StreamInput;
import java.io.IOException;

public class GetLicenseRequest extends MasterNodeReadRequest<GetLicenseRequest> {

    public GetLicenseRequest() {
    }

    public GetLicenseRequest(StreamInput in) throws IOException {
        super(in);
    }

    @Override
    public ActionRequestValidationException validate() {
        return null;
    }
}
*/

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* /
package org.elasticsearch.xpack.core.security.authz.permission;

import org.apache.lucene.index.DirectoryReader;
import org.apache.lucene.util.Accountable;
import org.apache.lucene.util.RamUsageEstimator;
import org.apache.lucene.util.automaton.Automata;

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import org.apache.lucene.util.automaton.Automaton;
import org.apache.lucene.util.automaton.CharacterRunAutomaton;
import org.apache.lucene.util.automaton.MinimizationOperations;
import org.apache.lucene.util.automaton.Operations;
import org.elasticsearch.ElasticsearchSecurityException;
import org.elasticsearch.common.Strings;
import org.elasticsearch.common.regex.Regex;
import org.elasticsearch.xpack.core.security.authz.accesscontrol.FieldSubsetReader;
import org.elasticsearch.xpack.core.security.authz.permission.FieldPermissionsDefinition.FieldGrantExcludeGroup;
import org.elasticsearch.xpack.core.security.support.Automatons;
import java.io.IOException;
import java.util.Arrays;
import java.util.HashMap;
import java.util.HashSet;
import java.util.List;
import java.util.Set;
import java.util.stream.Collectors;
import static org.apache.lucene.util.automaton.Operations.subsetOf;

/**
 * Stores patterns to fields which access is granted or denied to and maintains an automaton that can be used to check
 * if permission is
 * * allowed for a specific field.
 * * Field permissions are configured via a list of strings that are patterns a field has to match. Two lists determine
 * whether or
 * * not a field is granted access to:
 * * 1. It has to match the patterns in grantedFieldsArray
 * * 2. it must not match the patterns in deniedFieldsArray
 */
public final class FieldPermissions implements Accountable {

    public static final FieldPermissions DEFAULT = new FieldPermissions();

    private static final long BASE_FIELD_PERM_DEF_BYTES = RamUsageEstimator.shallowSizeOf(new
FieldPermissionsDefinition(null, null));
    private static final long BASE_FIELD_GROUP_BYTES = RamUsageEstimator.shallowSizeOf(new
FieldGrantExcludeGroup(null, null));
    private static final long BASE_HASHSET_SIZE = RamUsageEstimator.shallowSizeEstimatorInstance(HashSet.class);
    private static final long BASE_HASHSET_ENTRY_SIZE;
    static {
        HashMap<String, Object> map = new HashMap<>();
        map.put(FieldPermissions.class.getName(), new Object());
        long mapEntryShallowSize = RamUsageEstimator.shallowSizeOf(map.entrySet().iterator().next());
        // assume a load factor of 50%
        // for each entry, we need two object refs, one for the entry itself
        // and one for the free space that is due to the fact hash tables can

    }
BASE_HASHSET_ENTRY_SIZE = mapEntryShallowSize + 2 *
RamUsageEstimator.NUM_BYTES_OBJECT_REF;
}

private final FieldPermissionsDefinition fieldPermissionsDefinition;
// an automaton that represents a union of one more sets of permitted and denied fields
private final CharacterRunAutomaton permittedFieldsAutomaton;
private final boolean permittedFieldsAutomatonIsTotal;
private final Automaton originalAutomaton;

private final long ramBytesUsed;

/** Constructor that does not enable field-level security: all fields are accepted. */
public FieldPermissions() {
    this(new FieldPermissionsDefinition(null, null), Automatons.MATCH_ALL);
}

/** Constructor that enables field-level security based on include/exclude rules. Exclude rules
 * have precedence over include rules. */
public FieldPermissions(FieldPermissionsDefinition fieldPermissionsDefinition) {
    this(fieldPermissionsDefinition, initializePermittedFieldsAutomaton(fieldPermissionsDefinition));
}

/** Constructor that enables field-level security based on include/exclude rules. Exclude rules
 * have precedence over include rules. */
FieldPermissions(FieldPermissionsDefinition fieldPermissionsDefinition, Automaton permittedFieldsAutomaton) {
    if (permittedFieldsAutomaton.isDeterministic() == false && permittedFieldsAutomaton.getNumStates() > 1) {
        // we only accept deterministic automata so that the CharacterRunAutomaton constructor
        // directly wraps the provided automaton
        throw new IllegalArgumentException("Only accepts deterministic automata");
    }
    this.fieldPermissionsDefinition = fieldPermissionsDefinition;
    this.originalAutomaton = permittedFieldsAutomaton;
    this.permittedFieldsAutomaton = new CharacterRunAutomaton(permittedFieldsAutomaton);
    // we cache the result of isTotal since this might be a costly operation
    this.permittedFieldsAutomatonIsTotal = Operations.isTotal(permittedFieldsAutomaton);
    long ramBytesUsed = BASE_FIELD_PERM_DEF_BYTES;
    for (FieldGrantExcludeGroup group : fieldPermissionsDefinition.getFieldGrantExcludeGroups()) {
        ramBytesUsed += BASE_FIELD_GROUP_BYTES + BASE_HASHSET_ENTRY_SIZE;
        if (group.getGrantedFields() != null) {
            ramBytesUsed += RamUsageEstimator.shallowSizeOf(group.getGrantedFields());
        }
        if (group.getExcludedFields() != null) {
            ramBytesUsed += RamUsageEstimator.shallowSizeOf(group.getExcludedFields());
        }
    }
ramBytesUsed += permittedFieldsAutomaton.ramBytesUsed();
ramBytesUsed += runAutomatonRamBytesUsed(permittedFieldsAutomaton);
this.ramBytesUsed = ramBytesUsed;

/**
 * Return an estimation of the ram bytes used by a CharacterRunAutomaton
 * that wraps the given automaton.
 */
private static long runAutomatonRamBytesUsed(Automaton a) {
    return a.getNumStates() * 5; // wild guess, better than 0
}

public static Automaton initializePermittedFieldsAutomaton(FieldPermissionsDefinition fieldPermissionsDefinition) {
    Set<FieldGrantExcludeGroup> groups = fieldPermissionsDefinition.getFieldGrantExcludeGroups();
    assert groups.size() > 0 : "there must always be a single group for field inclusion/exclusion";
    List<Automaton> automatonList =
        groups.stream()
            .map(g -> FieldPermissions.initializePermittedFieldsAutomaton(g.getGrantedFields(),
                g.getExcludedFields()))
            .collect(Collectors.toList());
    return Automatons.unionAndMinimize(automatonList);
}

private static Automaton initializePermittedFieldsAutomaton(final String[] grantedFields, final String[] deniedFields) {
    Automaton grantedFieldsAutomaton;
    if (grantedFields == null || Arrays.stream(grantedFields).anyMatch(Regex::isMatchAllPattern)) {
        grantedFieldsAutomaton = Automatons.MATCH_ALL;
    } else {
        // an automaton that includes metadata fields, including join fields created by the _parent field such
        // as _parent#type
        Automaton metaFieldsAutomaton = Operations.concatenate(Automata.makeChar('_'),
            Automata.makeAnyString());
        grantedFieldsAutomaton = Operations.union(Automatons.patterns(grantedFields), metaFieldsAutomaton);
    }
    Automaton deniedFieldsAutomaton;
    if (deniedFields == null || deniedFields.length == 0) {
        deniedFieldsAutomaton = Automatons.EMPTY;
    } else {
        deniedFieldsAutomaton = Automatons.patterns(deniedFields);
    }
    grantedFieldsAutomaton = MinimizationOperations.minimize(grantedFieldsAutomaton,
Operations.DEFAULT_MAX_DETERMINIZED_STATES);
    deniedFieldsAutomaton = MinimizationOperations.minimize(deniedFieldsAutomaton,
    Operations.DEFAULT_MAX_DETERMINIZED_STATES);

    if (subsetOf(deniedFieldsAutomaton, grantedFieldsAutomaton) == false) {
        throw new ElasticsearchSecurityException("Exceptions for field permissions must be a subset of the " +
        "granted fields but " + Strings.arrayToCommaDelimitedString(deniedFields) + " is not a subset of " +
        Strings.arrayToCommaDelimitedString(grantedFields));
    }

    grantedFieldsAutomaton = Automatons.minusAndMinimize(grantedFieldsAutomaton,
    deniedFieldsAutomaton);
    return grantedFieldsAutomaton;
}

/**
 * Returns true if this field permission policy allows access to the field and false if not.
 * fieldName can be a wildcard.
 */
public boolean grantsAccessTo(String fieldName) {
    return permittedFieldsAutomatonIsTotal || permittedFieldsAutomaton.run(fieldName);
}

FieldPermissionsDefinition getFieldPermissionsDefinition() {
    return fieldPermissionsDefinition;
}

/** Return whether field-level security is enabled, ie. whether any field might be filtered out. */
public boolean hasFieldLevelSecurity() {
    return permittedFieldsAutomatonIsTotal == false;
}

/** Return a wrapped reader that only exposes allowed fields. */
public DirectoryReader filter(DirectoryReader reader) throws IOException {
    if (hasFieldLevelSecurity() == false) {
        return reader;
    }
    return FieldSubsetReader.wrap(reader, permittedFieldsAutomaton);
}

// for testing only
Automaton getIncludeAutomaton() {
    return originalAutomaton;
}

@Override
public boolean equals(Object o) {
    if (this == o) return true;
    if (o == null || getClass() != o.getClass()) return false;
    FieldPermissionsDefinition that = (FieldPermissionsDefinition) o;
    return Objects.equals(fieldPermissionsDefinition, that.fieldPermissionsDefinition);
if (o == null || getClass() != o.getClass()) return false;

FieldPermissions that = (FieldPermissions) o;

if (permittedFieldsAutomatonIsTotal != that.permittedFieldsAutomatonIsTotal) return false;
return fieldPermissionsDefinition != null ?
    fieldPermissionsDefinition.equals(that.fieldPermissionsDefinition) : that.fieldPermissionsDefinition ==
null;
}

@Override
public int hashCode() {
    int result = fieldPermissionsDefinition != null ? fieldPermissionsDefinition.hashCode() : 0;
    result = 31 * result + (permittedFieldsAutomatonIsTotal ? 1 : 0);
    return result;
}

@Override
public long ramBytesUsed() {
    return ramBytesUsed;
}

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 */
package org.elasticsearch.xpack.core.security.authz.permission;

import org.elasticsearch.xpack.core.security.authz.privilege.ClusterPrivilege;
import java.util.function.Predicate;

/**
 * A permission that is based on privileges for cluster wide actions
 */
public final class ClusterPermission {

    public static final ClusterPermission NONE = new ClusterPermission(ClusterPrivilege.NONE);

    private final ClusterPrivilege privilege;
    private final Predicate<String> predicate;

    ClusterPermission(ClusterPrivilege privilege) {
        this.privilege = privilege;
        this.predicate = privilege.predicate();
    }

    public final ClusterPrivilege privilege() {
        return privilege;
    }

    public final Predicate<String> predicate() {
        return predicate;
    }

}
public ClusterPrivilege privilege() {
    return privilege;
}

public boolean check(String action) {
    return predicate.test(action);
}

package org.elasticsearch.xpack.core.security.authz.permission;

import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.common.Nullable;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.util.set.Sets;
import org.elasticsearch.xpack.core.security.authz.RoleDescriptor;
import org.elasticsearch.xpack.core.security.authz.privilege.ClusterPrivilege;
import org.elasticsearch.xpack.core.security.authz.privilege.IndexPrivilege;
import org.elasticsearch.xpack.core.security.authz.privilege.Privilege;
import java.util.ArrayList;
import java.util.Collections;
import java.util.List;
import java.util.Map;
import java.util.Objects;
import java.util.Set;

public final class Role {

    public static final Role EMPTY = Role.builder("__empty").build();

    private final String[] names;
    private final ClusterPermission cluster;
    private final IndicesPermission indices;
    private final RunAsPermission runAs;

    Role(String[] names, ClusterPermission cluster, IndicesPermission indices, RunAsPermission runAs) {
        this.names = names;
        this.cluster = Objects.requireNonNull(cluster);
        this.indices = Objects.requireNonNull(indices);
        this.runAs = Objects.requireNonNull(runAs);
    }

    // Other methods...

}
public String[] names() {
    return names;
}

public ClusterPermission cluster() {
    return cluster;
}

public IndicesPermission indices() {
    return indices;
}

public RunAsPermission runAs() {
    return runAs;
}

public static Builder builder(String... names) {
    return new Builder(names, null);
}

public static Builder builder(String[] names, FieldPermissionsCache fieldPermissionsCache) {
    return new Builder(names, fieldPermissionsCache);
}

public static Builder builder(RoleDescriptor rd, FieldPermissionsCache fieldPermissionsCache) {
    return new Builder(rd, fieldPermissionsCache);
}

/**
 * Returns whether at least one group encapsulated by this indices permissions is authorized to execute the
 * specified action with the requested indices/aliases. At the same time if field and/or document level security
 * is configured for any group also the allowed fields and role queries are resolved.
 */
public IndicesAccessControl authorize(String action, Set<String> requestedIndicesOrAliases, MetaData
    metaData,
    FieldPermissionsCache fieldPermissionsCache) {
    Map<String, IndicesAccessControl.IndexAccessControl> indexPermissions = indices.authorize(
        action, requestedIndicesOrAliases, metaData, fieldPermissionsCache
    );

    // At least one role / indices permission set need to match with all the requested indices/aliases:
    boolean granted = true;
    for (Map.Entry<String, IndicesAccessControl.IndexAccessControl> entry : indexPermissions.entrySet()) {
        if (!entry.getValue().isGranted()) {
            granted = false;
            break;
        }
    }
    return new IndicesAccessControl("local", granted, requestedIndicesOrAliases, metaData);
}
return new IndicesAccessControl(granted, indexPermissions);
}

public static class Builder {

    private final String[] names;
    private ClusterPermission cluster = ClusterPermission.NONE;
    private RunAsPermission runAs = RunAsPermission.NONE;
    private List<IndicesPermission.Group> groups = new ArrayList<>();
    private FieldPermissionsCache fieldPermissionsCache = null;

    private Builder(String[] names, FieldPermissionsCache fieldPermissionsCache) {
        this.names = names;
        this.fieldPermissionsCache = fieldPermissionsCache;
    }

    private Builder(RoleDescriptor rd, @Nullable FieldPermissionsCache fieldPermissionsCache) {
        this.names = new String[] { rd.getName() };
        this.fieldPermissionsCache = fieldPermissionsCache;
        if (rd.getClusterPrivileges().length == 0) {
            cluster = ClusterPermission.NONE;
        } else {
            this.cluster(ClusterPrivilege.get(Sets.newHashSet(rd.getClusterPrivileges())));
        }
        groups.addAll(convertFromIndicesPrivileges(rd.getIndicesPrivileges(), fieldPermissionsCache));
        String[] rdRunAs = rd.getRunAs();
        if (rdRunAs != null && rdRunAs.length > 0) {
            this.runAs(new Privilege(Sets.newHashSet(rdRunAs), rdRunAs));
        }
    }

    public Builder cluster(ClusterPrivilege privilege) {
        cluster = new ClusterPermission(privilege);
        return this;
    }

    public Builder runAs(Privilege privilege) {
        runAs = new RunAsPermission(privilege);
        return this;
    }

    public Builder add(IndexPrivilege privilege, String... indices) {
        groups.add(new IndicesPermission.Group(privilege, FieldPermissions.DEFAULT, null, indices));
        return this;
    }

    public Builder add(FieldPermissions fieldPermissions, Set<BytesReference> query, IndexPrivilege privilege, String... indices) {

    }
groups.add(new IndicesPermission.Group(privilege, fieldPermissions, query, indices));
return this;
}

public Role build() {
IndicesPermission indices = groups.isEmpty() ? IndicesPermission.NONE :
new IndicesPermission(groups.toArray(new IndicesPermission.Group[groups.size()]));
return new Role(names, cluster, indices, runAs);
}

static List<IndicesPermission.Group> convertFromIndicesPrivileges(RoleDescriptor.IndicesPrivileges[]
indicesPrivileges,
@Nullable FieldPermissionsCache fieldPermissionsCache) {
List<IndicesPermission.Group> list = new ArrayList<>(indicesPrivileges.length);
for (RoleDescriptor.IndicesPrivileges privilege : indicesPrivileges) {
final FieldPermissions fieldPermissions;
if (fieldPermissionsCache != null) {
fieldPermissions = fieldPermissionsCache.getFieldPermissions(privilege.getGrantedFields(),
privilege.getDeniedFields());
} else {
fieldPermissions = new FieldPermissions(
new FieldPermissionsDefinition(privilege.getGrantedFields(), privilege.getDeniedFields()));
}
final Set<BytesReference> query = privilege.getQuery() == null ? null :
Collections.singleton(privilege.getQuery());
list.add(new IndicesPermission.Group(IndexPrivilege.get(Sets.newHashSet(privilege.getPrivileges())),
fieldPermissions,
query,
privilege.getIndices()));
}
return list;
}

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*/
package org.elasticsearch.xpack.core.security.authz.permission;

import org.apache.lucene.util.automaton.Automaton;
import org.apache.lucene.util.automaton.TooComplexToDeterminizeException;
import org.elasticsearch.ElasticsearchSecurityException;
import org.elasticsearch.cluster.metadata.AliasOrIndex;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.cluster.metadata.AliasOrIndex;
public final class IndicesPermission implements Iterable<IndicesPermission.Group> {

    public static final IndicesPermission NONE = new IndicesPermission();

    private final Function<String, Predicate<String>> loadingFunction;
    private final ConcurrentHashMap<String, Predicate<String>> allowedIndicesMatchersForAction = new ConcurrentHashMap<>();
    private final Group[] groups;

    public IndicesPermission(Group... groups) {
        this.groups = groups;
        loadingFunction = (action) -> {
            List<String> indices = new ArrayList<>();
            for (Group group : groups) {
                if (group.actionMatcher.test(action)) {
                    indices.addAll(Arrays.asList(group.indices));
                }
            }
            return IndicesPermission.unmodifiableMap(indices);
        };
    }

    // Other methods and fields...
}
static Predicate<String> indexMatcher(List<String> indices) {
    try {
        return Automatons.predicate(indices);
    } catch (TooComplexToDetermineException e) {
        Loggers.getLogger(IndicesPermission.class).debug("Index pattern automaton \{\} is too complex", indices);
        String description = Strings.collectionToCommaDelimitedString(indices);
        if (description.length() > 80) {
            description = Strings.cleanTruncate(description, 80) + "...";
        }
        throw new ElasticsearchSecurityException("The set of permitted index patterns \{\} is too complex to evaluate", e, description);
    }
}

@Override
public Iterator<Group> iterator() {
    return Arrays.asList(groups).iterator();
}

public Group[] groups() {
    return groups;
}

/**
 * @return A predicate that will match all the indices that this permission
 * has the privilege for executing the given action on.
 */
public Predicate<String> allowedIndicesMatcher(String action) {
    return allowedIndicesMatchersForAction.computeIfAbsent(action, loadingFunction);
}

/**
 * Checks if the permission matches the provided action, without looking at indices.
 * To be used in very specific cases where indices actions need to be authorized regardless of their indices.
 * The usecase for this is composite actions that are initially only authorized based on the action name (indices are
 * not
 * checked on the coordinating node), and properly authorized later at the shard level checking their indices as well.
 */
public boolean check(String action) {
    for (Group group : groups) {
        if (group.check(action)) {
            return true;
        }
    }
    return false;
}
public Automaton allowedActionsMatcher(String index) {
    List<Automaton> automatonList = new ArrayList<>();
    for (Group group : groups) {
        if (group.indexNameMatcher.test(index)) {
            automatonList.add(group.privilege.getAutomaton());
        }
    }
    return automatonList.isEmpty() ? Automatons.EMPTY : Automatons.unionAndMinimize(automatonList);
}

/**
 * Authorizes the provided action against the provided indices, given the current cluster metadata
 */
public Map<String, IndicesAccessControl.IndexAccessControl> authorize(String action, Set<String> requestedIndicesOrAliases,
                        MetaData metaData, FieldPermissionsCache fieldPermissionsCache) {
    SortedMap<String, AliasOrIndex> allAliasesAndIndices = metaData.getAliasAndIndexLookup();
    Map<String, Set<FieldPermissions>> fieldPermissionsByIndex = new HashMap<>();
    Map<String, DocumentLevelPermissions> roleQueriesByIndex = new HashMap<>();
    Map<String, Boolean> grantedBuilder = new HashMap<>();
    for (String indexOrAlias : requestedIndicesOrAliases) {
        boolean granted = false;
        Set<String> concreteIndices = new HashSet<>();
        AliasOrIndex aliasOrIndex = allAliasesAndIndices.get(indexOrAlias);
        if (aliasOrIndex != null) {
            for (IndexMetaData indexMetaData : aliasOrIndex.getIndices()) {
                concreteIndices.add(indexMetaData.getIndex().getName());
            }
        }
        for (Group group : groups) {
            if (group.check(action, indexOrAlias)) {
                granted = true;
                for (String index : concreteIndices) {
                    Set<FieldPermissions> fieldPermissions = fieldPermissionsByIndex.computeIfAbsent(index, (k) ->
                        new HashSet<>());
                    fieldPermissionsByIndex.put(indexOrAlias, fieldPermissions);
                    fieldPermissions.add(group.getFieldPermissions());
                    DocumentLevelPermissions permissions =
                }
            }
        }
    }
    return grantedBuilder;
}
roleQueriesByIndex.computeIfAbsent(index, (k) -> new DocumentLevelPermissions());
roleQueriesByIndex.putIfAbsent(indexOrAlias, permissions);
if (group.hasQuery()) {
    permissions.addAll(group.getQuery());
} else {
    // if more than one permission matches for a concrete index here and if
    // a single permission doesn't have a role query then DLS will not be
    // applied even when other permissions do have a role query
    permissions.setAllowAll(true);
}
}
}

if (concreteIndices.isEmpty()) {
    grantedBuilder.put(indexOrAlias, granted);
} else {
    grantedBuilder.put(indexOrAlias, granted);
    for (String concreteIndex : concreteIndices) {
        grantedBuilder.put(concreteIndex, granted);
    }
}
}

Map<String, IndicesAccessControl.IndexAccessControl> indexPermissions = new HashMap<>();
for (Map.Entry<String, Boolean> entry : grantedBuilder.entrySet()) {
    String index = entry.getKey();
    DocumentLevelPermissions permissions = roleQueriesByIndex.get(index);
    final Set<BytesReference> roleQueries;
    if (permissions != null && permissions.isAllowAll() == false) {
        roleQueries = unmodifiableSet(permissions.queries);
    } else {
        roleQueries = null;
    } 
    final FieldPermissions fieldPermissions;
    final Set<FieldPermissions> indexFieldPermissions = fieldPermissionsByIndex.get(index);
    if (indexFieldPermissions != null && indexFieldPermissions.isEmpty() == false) {
        fieldPermissions = indexFieldPermissions.size() == 1 ? indexFieldPermissions.iterator().next() :
            fieldPermissionsCache.getFieldPermissions(indexFieldPermissions);
    } else {
        fieldPermissions = FieldPermissions.DEFAULT;
    }
    indexPermissions.put(index, new IndicesAccessControl.IndexAccessControl(entry.getValue(),
        fieldPermissions, roleQueries));
}
return unmodifiableMap(indexPermissions);
public static class Group {
    private final IndexPrivilege privilege;
    private final Predicate<String> actionMatcher;
    private final String[] indices;
    private final Predicate<String> indexNameMatcher;

    public FieldPermissions getFieldPermissions() {
        return fieldPermissions;
    }

    private final FieldPermissions fieldPermissions;
    private final Set<BytesReference> query;

    public Group(IndexPrivilege privilege, FieldPermissions fieldPermissions, @Nullable Set<BytesReference> query, String... indices) {
        assert indices.length != 0;
        this.privilege = privilege;
        this.actionMatcher = privilege.predicate();
        this.indices = indices;
        this.indexNameMatcher = indexMatcher(Arrays.asList(indices));
        this.fieldPermissions = Objects.requireNonNull(fieldPermissions);
        this.query = query;
    }

    public IndexPrivilege privilege() {
        return privilege;
    }

    public String[] indices() {
        return indices;
    }

    @Nullable
    public Set<BytesReference> getQuery() {
        return query;
    }

    private boolean check(String action) {
        return actionMatcher.test(action);
    }

    private boolean check(String action, String index) {
        assert index != null;
        return check(action) && indexNameMatcher.test(index);
    }

    boolean hasQuery() {

private static class DocumentLevelPermissions {

    private Set<BytesReference> queries = null;
    private boolean allowAll = false;

    private void addAll(Set<BytesReference> query) {
        if (allowAll == false) {
            if (queries == null) {
                queries = new HashSet<>();
            }
            queries.addAll(query);
        }
    }

    private boolean isAllowAll() {
        return allowAll;
    }

    private void setAllowAll(boolean allowAll) {
        this.allowAll = allowAll;
    }
}

/*
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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.xpack.core.security.authz.permission;

import java.util.Arrays;
import java.util.Collections;
import java.util.Set;

public final class FieldPermissionsDefinition {

    private final Set<FieldGrantExcludeGroup> fieldGrantExcludeGroups;

    public FieldPermissionsDefinition(String[] grant, String[] exclude) {

    }

    /*
     * Represents the definition of a @link FieldPermissions}. Field permissions are defined as a
     * collections of grant and exclude definitions where the exclude definition must be a subset of
     * the grant definition.
     */
    public final Set<FieldGrantExcludeGroup> fieldGrantExcludeGroups;

    public FieldPermissionsDefinition(String[] grant, String[] exclude) {

    }
public FieldPermissionsDefinition(Set<FieldGrantExcludeGroup> fieldGrantExcludeGroups) {
    this.fieldGrantExcludeGroups = Collections.unmodifiableSet(fieldGrantExcludeGroups);
}

public Set<FieldGrantExcludeGroup> getFieldGrantExcludeGroups() {
    return fieldGrantExcludeGroups;
}

@Override
public boolean equals(Object o) {
    if (this == o) return true;
    if (o == null || getClass() != o.getClass()) return false;
    FieldPermissionsDefinition that = (FieldPermissionsDefinition) o;

    return fieldGrantExcludeGroups != null ?
        fieldGrantExcludeGroups.equals(that.fieldGrantExcludeGroups) :
        that.fieldGrantExcludeGroups == null;
}

@Override
public int hashCode() {
    return fieldGrantExcludeGroups != null ? fieldGrantExcludeGroups.hashCode() : 0;
}

public static final class FieldGrantExcludeGroup {
    private final String[] grantedFields;
    private final String[] excludedFields;

    public FieldGrantExcludeGroup(String[] grantedFields, String[] excludedFields) {
        this.grantedFields = grantedFields;
        this.excludedFields = excludedFields;
    }

    public String[] getGrantedFields() {
        return grantedFields;
    }

    public String[] getExcludedFields() {
        return excludedFields;
    }

    @Override
    public boolean equals(Object o) {
        if (this == o) return true;
    }
}
if (o == null || getClass() != o.getClass()) return false;

FieldGrantExcludeGroup that = (FieldGrantExcludeGroup) o;

if (!Arrays.equals(grantedFields, that.grantedFields)) return false;
return Arrays.equals(excludedFields, that.excludedFields);
}

@Override
public int hashCode() {
    int result = Arrays.hashCode(grantedFields);
    result = 31 * result + Arrays.hashCode(excludedFields);
    return result;
}

/*@Override

public final class RunAsPermission {

    public static final RunAsPermission NONE = new RunAsPermission(Privilege.NONE);

    private final Predicate<String> predicate;

    RunAsPermission(Privilege privilege) {
        this.predicate = privilege.predicate();
    }

    /**
     * Checks if this permission grants run as to the specified user
     */
    public boolean check(String username) {
        return predicate.test(username);
    }
}
package org.elasticsearch.xpack.core.security.authz.permission;

import org.apache.lucene.util.automaton.Automaton;
import org.elasticsearch.ElasticsearchException;
import org.elasticsearch.common.cache.Cache;
import org.elasticsearch.common.cache.CacheBuilder;
import org.elasticsearch.common.settings.Setting;
import org.elasticsearch.common.settings.Setting.Property;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.xpack.core.security.authz.permission.FieldPermissionsDefinition.FieldGrantExcludeGroup;
import org.elasticsearch.xpack.core.security.support.Automatons;

import java.util.Collection;
import java.util.List;
import java.util.Optional;
import java.util.Set;
import java.util.concurrent.ExecutionException;
import java.util.function.Predicate;
import java.util.stream.Collectors;
import static org.elasticsearch.xpack.core.security.SecurityField.setting;

/**
 * A service for managing the caching of `{@link FieldPermissions}` as these may often need to be combined or
 * created and internally they
 * use an `{@link org.apache.lucene.util.automaton.Automaton}` which can be costly to create once you account for
 * minimization
 */
public final class FieldPermissionsCache {

    public static final Setting<Long> CACHE_SIZE_SETTING = Setting.longSetting(
        setting("authz.store.roles.field_permissions.cache.max_size_in_bytes"), 100 * 1024 * 1024, -1L,
        Property.NodeScope);

    private final Cache<FieldPermissionsDefinition, FieldPermissions> cache;

    public FieldPermissionsCache(Settings settings) {
        this.cache = CacheBuilder.<FieldPermissionsDefinition, FieldPermissions>builder()
            .setMaximumWeight(CACHE_SIZE_SETTING.get(settings))
            .weigher((key, fieldPermissions) -> fieldPermissions.ramBytesUsed())
            .build();
    }

    /**
     * public final class FieldPermissionsCache {
     */

    public static final Setting<Long> CACHE_SIZE_SETTING = Setting.longSetting(
        setting("authz.store.roles.field_permissions.cache.max_size_in_bytes"), 100 * 1024 * 1024, -1L,
        Property.NodeScope);

    private final Cache<FieldPermissionsDefinition, FieldPermissions> cache;

    public FieldPermissionsCache(Settings settings) {
        this.cache = CacheBuilder.<FieldPermissionsDefinition, FieldPermissions>builder()
            .setMaximumWeight(CACHE_SIZE_SETTING.get(settings))
            .weigher((key, fieldPermissions) -> fieldPermissions.ramBytesUsed())
            .build();
    }

    /**
     * public final class FieldPermissionsCache {
     */
* Gets a { @link FieldPermissions} instance that corresponds to the granted and denied parameters. The instance may come from the cache
* or if it gets created, the instance will be cached
*/
FieldPermissions getFieldPermissions(String[] granted, String[] denied) {
    return getFieldPermissions(new FieldPermissionsDefinition(granted, denied));
}

/**
* Gets a { @link FieldPermissions} instance that corresponds to the granted and denied parameters. The instance may come from the cache
* or if it gets created, the instance will be cached
*/
public FieldPermissions getFieldPermissions(FieldPermissionsDefinition fieldPermissionsDefinition) {
    try {
        return cache.computeIfAbsent(fieldPermissionsDefinition,
               (key) -> new FieldPermissions(key, FieldPermissions.initializePermittedFieldsAutomaton(key)));
    } catch (ExecutionException e) {
        throw new ElasticsearchException("unable to compute field permissions", e);
    }
}

/**
* Returns a field permissions object that corresponds to the merging of the given field permissions and caches the instance if one was
* not found in the cache.
*/
FieldPermissions getFieldPermissions(Collection<FieldPermissions> fieldPermissionsCollection) {
    Optional<FieldPermissions> allowAllFieldPermissions = fieldPermissionsCollection.stream()
        .filter(((Predicate<FieldPermissions>) (FieldPermissions::hasFieldLevelSecurity)).negate())
        .findFirst();
    return allowAllFieldPermissions.orElseGet(() -> {
        final Set<FieldGrantExcludeGroup> fieldGrantExcludeGroups = fieldPermissionsCollection.stream()
            .flatMap(fieldPermission ->
                fieldPermission.getFieldPermissionsDefinition().getFieldGrantExcludeGroups().stream())
            .collect(Collectors.toSet());
        final FieldPermissionsDefinition combined = new FieldPermissionsDefinition(fieldGrantExcludeGroups);
        try {
            return cache.computeIfAbsent(combined, (key) -> {
                List<Automaton> automatonList = fieldPermissionsCollection.stream()
                    .map(FieldPermissions::getIncludeAutomaton)
                    .collect(Collectors.toList());
                return new FieldPermissions(key, Automatons.unionAndMinimize(automatonList));
            });
        } catch (ExecutionException e) {
            throw new ElasticsearchException("unable to compute field permissions", e);
        }
    });
}
package org.elasticsearch.license;

import org.elasticsearch.analysis.common.CommonAnalysisPlugin;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.env.Environment;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESIntegTestCase.ClusterScope;
import org.elasticsearch.transport.Netty4Plugin;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;
import org.elasticsearch.xpack.core.XPackPlugin;
import java.nio.charset.StandardCharsets;
import java.nio.file.Files;
import java.nio.file.Path;
import java.util.Arrays;
import java.util.Collection;
import static org.elasticsearch.test.ESIntegTestCase.Scope.TEST;
import static org.hamcrest.CoreMatchers.equalTo;
import static org.hamcrest.CoreMatchers.nullValue;

@ClusterScope(scope = TEST, numDataNodes = 0, numClientNodes = 0, maxNumDataNodes = 0,
transportClientRatio = 0)
public class LicenseServiceClusterTests extends AbstractLicensesIntegrationTestCase {

@Override
protected Settings nodeSettings(int nodeOrdinal) {
    return nodeSettingsBuilder(nodeOrdinal).build();
}

@Override
protected boolean addMockHttpTransport() {
    return false; // enable http
}

private Settings.Builder nodeSettingsBuilder(int nodeOrdinal) {
    return Settings.builder()
            .put(super.nodeSettings(nodeOrdinal))
            .put("node.data", true)
            .put("resource.reload.interval.high", "500ms"); // for license mode file watcher
}
@Override
protected Collection<Class<? extends Plugin>> nodePlugins() {
    return Arrays.asList(LocalStateCompositeXPackPlugin.class, CommonAnalysisPlugin.class,
Netty4Plugin.class);
}

@Override
protected Collection<Class<? extends Plugin>> transportClientPlugins() {
    return nodePlugins();
}

public void testClusterRestartWithLicense() throws Exception {
    wipeAllLicenses();

    int numNodes = randomIntBetween(1, 5);
    logger.info("--> starting {} node(s)", numNodes);
    internalCluster().startNodes(numNodes);
    ensureGreen();

    logger.info("--> put signed license");
    LicensingClient licensingClient = new LicensingClient(client());
    License license = TestUtils.generateSignedLicense(TimeValue.timeValueMinutes(1));
    putLicense(license);
    assertThat(licensingClient.prepareGetLicense().get().license(), equalTo(license));
    assertOperationMode(license.operationMode());

    logger.info("--> restart all nodes");
    internalCluster().fullRestart();
    ensureYellow();
    licensingClient = new LicensingClient(client());
    logger.info("--> get and check signed license");
    assertThat(licensingClient.prepareGetLicense().get().license(), equalTo(license));
    logger.info("--> remove licenses");
    licensingClient.prepareDeleteLicense().get();
    assertOperationMode(License.OperationMode.MISSING);

    logger.info("--> restart all nodes");
    internalCluster().fullRestart();
    licensingClient = new LicensingClient(client());
    ensureYellow();
    assertThat(licensingClient.prepareGetLicense().get().license(), nullValue());
    assertOperationMode(License.OperationMode.MISSING);

    wipeAllLicenses();
}
public void testCloudInternalLicense() throws Exception {
    wipeAllLicenses();

    int numNodes = randomIntBetween(1, 5);
    logger.info("--> starting \{\} node(s)", numNodes);
    internalCluster().startNodes(numNodes);
    ensureGreen();

    logger.info("--> put signed license");
    LicensingClient licensingClient = new LicensingClient(client());
    License license = TestUtils.generateSignedLicense("cloud_internal", License.VERSION_CURRENT,
                                                          System.currentTimeMillis(),
                                                          TimeValue.timeValueMinutes(1));
    putLicense(license);
    assertThat(licensingClient.prepareGetLicense().get().license(), equalTo(license));
    assertOperationMode(License.OperationMode.PLATINUM);
    writeCloudInternalMode("gold");
    assertOperationMode(License.OperationMode.GOLD);
    writeCloudInternalMode("basic");
    assertOperationMode(License.OperationMode.BASIC);
}

public void testClusterRestartWhileEnabled() throws Exception {
    wipeAllLicenses();
    internalCluster().startNode();
    ensureGreen();
    assertLicenseActive(true);
    logger.info("--> restart node");
    internalCluster().fullRestart();
    ensureYellow();
    logger.info("--> await node for enabled");
    assertLicenseActive(true);
}

public void testClusterRestartWhileGrace() throws Exception {
    wipeAllLicenses();
    internalCluster().startNode();
    assertLicenseActive(true);
    putLicense(TestUtils.generateSignedLicense(TimeValue.timeValueMillis(0)));
    ensureGreen();
    assertLicenseActive(true);
    logger.info("--> restart node");
    internalCluster().fullRestart();
    ensureYellow();
    logger.info("--> await node for grace_period");
    assertLicenseActive(true);
}
public void testClusterRestartWhileExpired() throws Exception {
    wipeAllLicenses();
    internalCluster().startNode();
    ensureGreen();
    assertLicenseActive(true);
    putLicense(TestUtils.generateExpiredNonBasicLicense(System.currentTimeMillis() -
        LicenseService.GRACE_PERIOD_DURATION.getMillis()));
    assertLicenseActive(false);
    logger.info("--> restart node");
    internalCluster().fullRestart();
    ensureYellow();
    logger.info("--> await node for disabled");
    assertLicenseActive(false);
}

class InternalCluster {
    private void assertOperationMode(License.OperationMode operationMode) throws InterruptedException {
        boolean success = awaitBusy(() -> {
            for (XPackLicenseState licenseState : internalCluster().getDataNodeInstances(XPackLicenseState.class)) {
                if (licenseState.getOperationMode() == operationMode) {
                    return true;
                }
            }
            return false;
        });
    }
}
assertTrue(success);
}

private void writeCloudInternalMode(String mode) throws Exception {
    for (Environment environment : internalCluster().getDataOrMasterNodeInstances(Environment.class)) {
        Path licenseModePath = XPackPlugin.resolveConfigFile(environment, "license_mode");
        Files.createDirectories(licenseModePath.getParent);
        Files.write(licenseModePath, mode.getBytes(StandardCharsets.UTF_8));
    }
}

public class OperationModeFileWatcherTests extends ESTestCase {
    private ResourceWatcherService watcherService;
    private TestThreadPool threadPool;
    private Path licenseModePath;
    private OperationModeFileWatcher operationModeFileWatcher;
    private AtomicReference<CountDownLatch> onChangeCounter;

    @Before
    public void setup() throws Exception {
        threadPool = new TestThreadPool("license mode file watcher tests");
        Settings settings = Settings.builder()
```
WatcherService = new ResourceWatcherService(settings,
threadPool);
watcherService.start();
licenseModePath = createTempFile();
onChangeCounter = new AtomicReference<>(new CountDownLatch(1));
operationModeFileWatcher = new OperationModeFileWatcher(watcherService, licenseModePath, logger,
() -> onChangeCounter.get().countDown());
}

@After
public void shutdown() throws InterruptedException {
  terminate(threadPool);
  watcherService.stop();
}

public void testInit() throws Exception {
  onChangeCounter.set(new CountDownLatch(2));
  writeMode("gold");
  assertThat(operationModeFileWatcher.getCurrentOperationMode(),
  equalTo(License.OperationMode.PLATINUM));
  operationModeFileWatcher.init();
  assertTrue(onChangeCounter.get().await(5, TimeUnit.SECONDS));
  assertThat(operationModeFileWatcher.getCurrentOperationMode(), equalTo(License.OperationMode.GOLD));
}

public void testUpdateModeFromFile() throws Exception {
  Files.delete(licenseModePath);
  operationModeFileWatcher.init();
  assertThat(operationModeFileWatcher.getCurrentOperationMode(),
  equalTo(License.OperationMode.PLATINUM));
  writeMode("gold");
  assertTrue(onChangeCounter.get().await(5, TimeUnit.SECONDS));
  assertThat(operationModeFileWatcher.getCurrentOperationMode(), equalTo(License.OperationMode.GOLD));
  onChangeCounter.set(new CountDownLatch(1));
  writeMode("basic");
  assertTrue(onChangeCounter.get().await(5, TimeUnit.SECONDS));
  assertThat(operationModeFileWatcher.getCurrentOperationMode(), equalTo(License.OperationMode.BASIC));
}

public void testDeleteModeFromFile() throws Exception {
  Files.delete(licenseModePath);
  operationModeFileWatcher.init();
  writeMode("gold");
  assertTrue(onChangeCounter.get().await(5, TimeUnit.SECONDS));
  assertThat(operationModeFileWatcher.getCurrentOperationMode(), equalTo(License.OperationMode.GOLD));
  onChangeCounter.set(new CountDownLatch(1));

Files.delete(licenseModePath);
assertTrue(onChangeCounter.get().await(5, TimeUnit.SECONDS));
assertThat(operationModeFileWatcher.getCurrentOperationMode(),
equalTo(License.OperationMode.PLATINUM));
}

public void testInvalidModeFromFile() throws Exception {
   writeMode("invalid");
   operationModeFileWatcher.init();
   assertThat(operationModeFileWatcher.getCurrentOperationMode(),
equalTo(License.OperationMode.PLATINUM));
   operationModeFileWatcher.onFileChanged(licenseModePath);
   assertThat(operationModeFileWatcher.getCurrentOperationMode(),
equalTo(License.OperationMode.PLATINUM));
}

public void testLicenseModeFileIsDirectory() throws Exception {
   licenseModePath = createTempDir();
   operationModeFileWatcher.init();
   assertThat(operationModeFileWatcher.getCurrentOperationMode(),
equalTo(License.OperationMode.PLATINUM));
   operationModeFileWatcher.onFileChanged(licenseModePath);
   assertThat(operationModeFileWatcher.getCurrentOperationMode(),
equalTo(License.OperationMode.PLATINUM));
}

public void testLicenseModeFileCreatedAfterInit() throws Exception {
   Files.delete(licenseModePath);
   operationModeFileWatcher.init();
   assertThat(operationModeFileWatcher.getCurrentOperationMode(),
equalTo(License.OperationMode.PLATINUM));
   onChangeCounter.set(new CountDownLatch(1));
   Path tempFile = createTempFile();
   writeMode("gold", tempFile);
   licenseModePath = tempFile;
   assertTrue(onChangeCounter.get().await(5, TimeUnit.SECONDS));
   assertThat(operationModeFileWatcher.getCurrentOperationMode(), equalTo(License.OperationMode.GOLD));
}

private void writeMode(String mode) throws IOException {
   writeMode(mode, licenseModePath);
}

static void writeMode(String mode, Path file) throws IOException {
   Files.write(file, mode.getBytes(StandardCharsets.UTF_8), StandardOpenOption.CREATE);
}
package org.elasticsearch.license;

import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.io.stream.BytesStreamOutput;
import org.elasticsearch.common.io.stream.OutputStream;
import org.elasticsearch.common.io.stream.StreamInput;
import org.elasticsearch.common.xcontent.ToXContent
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentHelper;
import org.elasticsearch.test.ESTestCase;
import java.io.IOException;
import java.util.HashMap;
import java.util.List;
import java.util.Locale;
import java.util.Map;
import static org.hamcrest.Matchers.equalTo;
import static org.hamcrest.Matchers.not;
import static org.hamcrest.Matchers.sameInstance;

public class PutLicenseResponseTests extends ESTestCase {
    @SuppressWarnings("unchecked")
    public void testSerialization() throws Exception {
        boolean acknowledged = randomBoolean();
        LicensesStatus status = randomFrom(LicensesStatus.VALID, LicensesStatus.INVALID,
        LicensesStatus.EXPIRED);
        Map<String, String[]> ackMessages = randomAckMessages();
        PutLicenseResponse response = new PutLicenseResponse(acknowledged, status, 
        "", ackMessages);
        XContentBuilder contentBuilder = XContentFactory.jsonBuilder();
        response.toXContent(contentBuilder, ToXContent.EMPTY_PARAMS);
        Map<String, Object> map = XContentHelper.convertToMap(BytesReference.bytes(contentBuilder), false,
        contentBuilder.contentType()).v2();
        assertThat(map.containsKey("acknowledged"), equalTo(true));
        boolean actualAcknowledged = (boolean) map.get("acknowledged");
        assertThat(actualAcknowledged, equalTo(acknowledged));
        assertThat(map.containsKey("license_status"), equalTo(true));
        String actualStatus = (String) map.get("license_status");
        assertThat(actualStatus, equalTo(status.name().toLowerCase(Locale.ROOT)));
    }
}

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assertThat(map.containsKey("acknowledge"), equalTo(true));
Map<String, List<String>> actualAckMessages = (Map<String, List<String>>) map.get("acknowledge");
assertTrue(actualAckMessages.containsKey("message"));
actualAckMessages.remove("message");
assertThat(actualAckMessages.keySet(), equalTo(ackMessages.keySet()));
for (Map.Entry<String, List<String>> entry : actualAckMessages.entrySet()) {
    assertArrayEquals(entry.getValue().toArray(), ackMessages.get(entry.getKey()));
}

public void testStreamSerialization() throws IOException {
    boolean acknowledged = randomBoolean();
    LicensesStatus status = randomFrom(LicensesStatus.VALID, LicensesStatus.INVALID, LicensesStatus.EXPIRED);
    Map<String, String[]> ackMessages = randomAckMessages();

    // write the stream so that we can attempt to read it back
    BytesStreamOutput output = new BytesStreamOutput();
    PutLicenseResponse response = new PutLicenseResponse(acknowledged, status, "", ackMessages);
    // write it out
    response.writeTo(output);
    StreamInput input = output.bytes().streamInput();
    // read it back in
    response.readFrom(input);

    assertThat(response.isAcknowledged(), equalTo(acknowledged));
    assertThat(response.status(), equalTo(status));
    assertThat(response.acknowledgeMessages(), not(sameInstance(ackMessages)));
    assertThat(response.acknowledgeMessages().size(), equalTo(ackMessages.size()));

    for (String key : ackMessages.keySet()) {
        assertArrayEquals(ackMessages.get(key), response.acknowledgeMessages().get(key));
    }
}

private static Map<String, String[]> randomAckMessages() {
    int nFeatures = randomIntBetween(1, 5);
    Map<String, String[]> ackMessages = new HashMap<>();

    for (int i = 0; i < nFeatures; i++) {
        String feature = randomAlphaOfLengthBetween(9, 15);
        int nMessages = randomIntBetween(1, 5);
        String[] messages = new String[nMessages];
for (int j = 0; j < nMessages; j++) {
    messages[j] = randomAlphaOfLengthBetween(10, 30);
}
ackMessages.put(feature, messages);
}

return ackMessages;
}
*/

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* you may not use this file except in compliance with the Elastic License.
*/

package org.elasticsearch.license;

import org.elasticsearch.analysis.common.CommonAnalysisPlugin;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESIntegTestCase;
import org.elasticsearch.transport.Netty4Plugin;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;
import java.util.Arrays;
import java.util.Collection;
import static org.elasticsearch.test.ESIntegTestCase.Scope.TEST;

@ESIntegTestCase.ClusterScope(scope = TEST, numDataNodes = 0, numClientNodes = 0, maxNumDataNodes = 0,
    transportClientRatio = 0,
    autoMinMasterNodes = false)
public class LicenseServiceClusterNotRecoveredTests extends AbstractLicensesIntegrationTestCase {

    @Override
    protected Settings nodeSettings(int nodeOrdinal) {
        return nodeSettingsBuilder(nodeOrdinal).build();
    }

    @Override
    protected boolean addMockHttpTransport() {
        return false;
    }

    private Settings.Builder nodeSettingsBuilder(int nodeOrdinal) {
        return Settings.builder()
            .put(super.nodeSettings(nodeOrdinal))
            .put("node.data", true)
            .put("resource.reload.interval.high", "500ms"); // for license mode file watcher
    }
    }

    @Override
    protected Settings nodeSettings(int nodeOrdinal) {
        return nodeSettingsBuilder(nodeOrdinal).build();
    }

    @Override
    protected boolean addMockHttpTransport() {
        return false;
    }

    private Settings.Builder nodeSettingsBuilder(int nodeOrdinal) {
        return Settings.builder()
            .put(super.nodeSettings(nodeOrdinal))
            .put("node.data", true)
            .put("resource.reload.interval.high", "500ms"); // for license mode file watcher
    }
}

import java.util.Arrays;
import java.util.Collection;
import static org.elasticsearch.test.ESIntegTestCase.Scope.TEST;

@ESIntegTestCase.ClusterScope(scope = TEST, numDataNodes = 0, numClientNodes = 0, maxNumDataNodes = 0,
    transportClientRatio = 0,
    autoMinMasterNodes = false)
public class LicenseServiceClusterNotRecoveredTests extends AbstractLicensesIntegrationTestCase {

    @Override
    protected Settings nodeSettings(int nodeOrdinal) {
        return nodeSettingsBuilder(nodeOrdinal).build();
    }

    @Override
    protected boolean addMockHttpTransport() {
        return false;
    }

    private Settings.Builder nodeSettingsBuilder(int nodeOrdinal) {
        return Settings.builder()
            .put(super.nodeSettings(nodeOrdinal))
            .put("node.data", true)
            .put("resource.reload.interval.high", "500ms"); // for license mode file watcher
    }
}
@Override
protected Collection<Class<? extends Plugin>> nodePlugins() {
    return Arrays.asList(LocalStateCompositeXPackPlugin.class, CommonAnalysisPlugin.class,
    Netty4Plugin.class);
}

@Override
protected Collection<Class<? extends Plugin>> transportClientPlugins() {
    return nodePlugins();
}

public void testClusterNotRecovered() throws Exception {
    logger.info("--> start one master out of two [recovery state]");
    internalCluster().startNode(nodeSettingsBuilder(0).put("discovery.zen.minimum_master_nodes", 2).put("node.master", true));
    logger.info("--> start second master out of two [recovered state]");
    internalCluster().startNode(nodeSettingsBuilder(1).put("discovery.zen.minimum_master_nodes", 2).put("node.master", true));
    assertLicenseActive(true);
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.action.ActionListener;
import org.elasticsearch.cluster.ack.ClusterStateUpdateResponse;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESSingleNodeTestCase;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;
import org.elasticsearch.xpack.core.XPackSettings;
import org.junit.Before;
import java.util.Collection;
import java.util.Collections;
import java.util.concurrent.CountDownLatch;
import java.util.concurrent.atomic.AtomicBoolean;
import static org.hamcrest.Matchers.equalTo;
import static org.hamcrest.Matchers.not;

import java.util.List;
import java.util.ArrayList;

import static org.elasticsearch.common.xcontent.XContentFactory.jsonBuilder;
import static org.elasticsearch.common.xcontent.XContentFactory.stringToXContent;
import static org.elasticsearch.common.xcontent.XContentType.JSON;
import static org.elasticsearch.common.xcontent.XContentType.XCX_TRUE;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPRINT;
import static org.elasticsearch.action.support.WriteRequest.OPERATION_NO_FINGERPOINT;
public class LicensesManagerServiceTests extends ESSingleNodeTestCase {

@Override
protected Collection<? extends Plugin> getPlugins() {
    return Collections.singletonList(LocalStateCompositeXPackPlugin.class);
}

@Override
protected Settings nodeSettings() {
    return Settings.builder()
        .put(super.nodeSettings())
        .put(XPackSettings.SECURITY_ENABLED.getKey(), false)
        .put(XPackSettings.MONITORING_ENABLED.getKey(), false)
        .put(XPackSettings.WATCHER_ENABLED.getKey(), false)
        .put(XPackSettings.GRAPH_ENABLED.getKey(), false)
        .put(XPackSettings.MACHINE_LEARNING_ENABLED.getKey(), false)
        .build();
}

@Override
protected boolean resetNodeAfterTest() {
    return true;
}

@Before
public void waitForTrialLicenseToBeGenerated() throws Exception {
    assertBusy(() ->
        assertNotSame(getInstanceFromNode(ClusterService.class).state().metaData().custom(LicensesMetaData.TYPE)));
}

public void testStoreAndGetLicenses() throws Exception {
    LicenseService licenseService = getInstanceFromNode(LicenseService.class);
    ClusterService clusterService = getInstanceFromNode(ClusterService.class);
    License goldLicense = TestUtils.generateSignedLicense("gold", TimeValue.timeValueHours(1));
    TestUtils.registerAndAckSignedLicenses(licenseService, goldLicense, LicensesStatus.VALID);
    License silverLicense = TestUtils.generateSignedLicense("silver", TimeValue.timeValueHours(2));
    TestUtils.registerAndAckSignedLicenses(licenseService, silverLicense, LicensesStatus.VALID);
    License platinumLicense = TestUtils.generateSignedLicense("platinum", TimeValue.timeValueHours(1));
    TestUtils.registerAndAckSignedLicenses(licenseService, platinumLicense, LicensesStatus.VALID);
    LicensesMetaData licensesMetaData = clusterService.state().metaData().custom(LicensesMetaData.TYPE);
    assertThat(licensesMetaData.getLicense(), equalTo(platinumLicense));
    final License getLicenses = licenseService.getLicense();
    assertThat(getLicenses, equalTo(platinumLicense));
}

// TODO: Add test/feature blocking the registration of basic license
public void testEffectiveLicenses() throws Exception {
    final LicenseService licenseService = getInstanceFromNode(LicenseService.class);
    final ClusterService clusterService = getInstanceFromNode(ClusterService.class);
    License goldLicense = TestUtils.generateSignedLicense("gold", TimeValue.timeValueSeconds(5));
    // put gold license
    TestUtils.registerAndAckSignedLicenses(licenseService, goldLicense, LicensesStatus.VALID);
    LicensesMetaData licensesMetaData = clusterService.state().metaData().custom(LicensesMetaData.TYPE);
    assertThat(LicenseService.getLicense(licensesMetaData), equalTo(goldLicense));
    License platinumLicense = TestUtils.generateSignedLicense("platinum", TimeValue.timeValueSeconds(3));
    // put platinum license
    TestUtils.registerAndAckSignedLicenses(licenseService, platinumLicense, LicensesStatus.VALID);
    licensesMetaData = clusterService.state().metaData().custom(LicensesMetaData.TYPE);
    assertThat(LicenseService.getLicense(licensesMetaData), equalTo(platinumLicense));
}

public void testInvalidLicenseStorage() throws Exception {
    LicenseService licenseService = getInstanceFromNode(LicenseService.class);
    ClusterService clusterService = getInstanceFromNode(ClusterService.class);
    License signedLicense = TestUtils.generateSignedLicense(TimeValue.timeValueMinutes(2));
    // modify content of signed license
    License tamperedLicense = License.builder()
        .fromLicenseSpec(signedLicense, signedLicense.signature())
        .expiryDate(signedLicense.expiryDate() + 10 * 24 * 60 * 60 * 1000L)
        .validate()
        .build();
    TestUtils.registerAndAckSignedLicenses(licenseService, tamperedLicense, LicensesStatus.INVALID);
    // ensure that the invalid license never made it to cluster state
    licensesMetaData = clusterService.state().metaData().custom(LicensesMetaData.TYPE);
    assertThat(licensesMetaData.getLicense(), not(equalTo(tamperedLicense)));}

public void testRemoveLicenses() throws Exception {
    LicenseService licenseService = getInstanceFromNode(LicenseService.class);
    ClusterService clusterService = getInstanceFromNode(ClusterService.class);
    // generate signed licenses
    License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(1));
    TestUtils.registerAndAckSignedLicenses(licenseService, license, LicensesStatus.VALID);
    licensesMetaData = clusterService.state().metaData().custom(LicensesMetaData.TYPE);
    assertThat(licensesMetaData.getLicense(), not(equalTo(tamperedLicense)));}

public void testRemoveLicenses() throws Exception {
    LicenseService licenseService = getInstanceFromNode(LicenseService.class);
    ClusterService clusterService = getInstanceFromNode(ClusterService.class);
    // generate signed licenses
    License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(1));
    TestUtils.registerAndAckSignedLicenses(licenseService, license, LicensesStatus.VALID);
    licensesMetaData = clusterService.state().metaData().custom(LicensesMetaData.TYPE);
    assertThat(licensesMetaData.getLicense(), not(equalTo(tamperedLicense)));}
private void removeAndAckSignedLicenses(final LicenseService licenseService) {
    final CountDownLatch latch = new CountDownLatch(1);
    final AtomicBoolean success = new AtomicBoolean(false);
    licenseService.removeLicense(new DeleteLicenseRequest(), new
    ActionListener<ClusterStateUpdateResponse>() {
        @Override
        public void onResponse(ClusterStateUpdateResponse clusterStateUpdateResponse) {
            if (clusterStateUpdateResponse.isAcknowledged()) {
                success.set(true);
            }
            latch.countDown();
        }
    });
    try {
        latch.await();
    } catch (InterruptedException e) {
        fail(e.getMessage());
    }
    assertThat("remove license(s) failed", success.get(), equalTo(true));
}

package org.elasticsearch.license;

import org.elasticsearch.common.bytes.BytesArray;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentFactory;
import org.elasticsearch.common.xcontent.XContentHelper;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.test.ESTestCase;
import java.nio.charset.StandardCharsets;
import java.util.Collections;
import java.util.Map;

import java.nio.charset.StandardCharsets;
import java.util.Collections;
import java.util.Map;
import org.elasticsearch.license;
import org.elasticsearch.remote.XContentShardInfo;
import java.util.UUID;

import static org.hamcrest.core.IsEqual.equalTo;
import static org.hamcrest.core.IsNull.notNullValue;
import static org.hamcrest.core.IsNull.nullValue;

public class LicenseSerializationTests extends ESTestCase {
    public void testSimpleIssueExpiryDate() throws Exception {
        long now = System.currentTimeMillis();
        String issueDate = TestUtils.dateMathString("now", now);
        String expiryDate = TestUtils.dateMathString("now+10d/d", now);
        String licenseSpecs = TestUtils.generateLicenseSpecString(new TestUtils.LicenseSpec(issueDate, expiryDate));
        License generatedLicense = License.fromSource(new
            BytesArray(licenseSpecs.getBytes(StandardCharsets.UTF_8)), XContentType.JSON);
        assertThat(generatedLicense.issueDate(), equalTo(DateUtils.beginningOfTheDay(issueDate)));
        assertThat(generatedLicense.expiryDate(), equalTo(DateUtils.endOfTheDay(expiryDate)));
    }

    public void testLicensesFields() throws Exception {
        TestUtils.LicenseSpec randomLicenseSpec =
            TestUtils.generateRandomLicenseSpec(License.VERSION_START);
        String licenseSpecsSource = TestUtils.generateLicenseSpecString(randomLicenseSpec);
        final License fromSource =
            License.fromSource(new BytesArray(licenseSpecsSource.getBytes(StandardCharsets.UTF_8)), XContentType.JSON);
        TestUtils.assertLicenseSpec(randomLicenseSpec, fromSource);
    }

    public void testLicenseRestView() throws Exception {
        long now = System.currentTimeMillis();
        String expiredLicenseExpiryDate = TestUtils.dateMathString("now-1d/d", now);
        String validLicenseIssueDate = TestUtils.dateMathString("now-10d/d", now);
        String invalidLicenseIssueDate = TestUtils.dateMathString("now+1d/d", now);
        String validLicenseExpiryDate = TestUtils.dateMathString("now+2d/d", now);
        License license = TestUtils.generateLicenses(new TestUtils.LicenseSpec(validLicenseIssueDate,
            expiredLicenseExpiryDate));
        XContentBuilder builder = XContentFactory.contentBuilder(XContentType.JSON);
        license.toXContent(builder, new
            ToXContent.MapParams(Collections.singletonMap(License.REST_VIEW_MODE, "true")));
        builder.flush();
        Map<String, Object> map = XContentHelper.convertToMap(BytesReference.bytes(builder), false,
            builder.contentType()).v2();
        // should have an extra status field, human readable issue_data and expiry_date
        assertThat(map.get("status"), notNullValue());
        assertThat(map.get("issue_date"), notNullValue());
        assertThat(map.get("expiry_date"), notNullValue());
    }
}

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assertThat(map.get("status"), equalTo("expired"));
builder = XContentFactory.contentBuilder(XContentType.JSON);
license.toXContent(builder, ToXContent.EMPTY_PARAMS);
builder.flush();
map = XContentHelper.convertToMap(BytesReference.bytes(builder), false, builder.contentType()).v2();
assertThat(map.get("status"), nullValue());

license = TestUtils.generateLicenses(new TestUtils.LicenseSpec(validLicenseIssueDate, validLicenseExpiryDate));
builder = XContentFactory.contentBuilder(XContentType.JSON);
license.toXContent(builder, new ToXContent.MapParams(Collections.singletonMap(License.REST_VIEW_MODE, "true")));
builder.flush();
map = XContentHelper.convertToMap(BytesReference.bytes(builder), false, builder.contentType()).v2();

// should have an extra status field, human readable issue_data and expiry_date
assertThat(map.get("status"), notNullValue());
assertThat(map.get("issue_date"), notNullValue());
assertThat(map.get("expiry_date"), notNullValue());
assertThat(map.get("status"), equalTo("active"));
builder = XContentFactory.contentBuilder(XContentType.JSON);
license.toXContent(builder, ToXContent.EMPTY_PARAMS);
builder.flush();
map = XContentHelper.convertToMap(BytesReference.bytes(builder), false, builder.contentType()).v2();
assertThat(map.get("status"), nullValue());

license = TestUtils.generateLicenses(new TestUtils.LicenseSpec(invalidLicenseIssueDate, validLicenseExpiryDate));
builder = XContentFactory.contentBuilder(XContentType.JSON);
license.toXContent(builder, new ToXContent.MapParams(Collections.singletonMap(License.REST_VIEW_MODE, "true")));
builder.flush();
map = XContentHelper.convertToMap(BytesReference.bytes(builder), false, builder.contentType()).v2();

// should have an extra status field, human readable issue_data and expiry_date
assertThat(map.get("status"), notNullValue());
assertThat(map.get("issue_date"), notNullValue());
assertThat(map.get("expiry_date"), notNullValue());
assertThat(map.get("status"), equalTo("invalid"));
builder = XContentFactory.contentBuilder(XContentType.JSON);
license.toXContent(builder, ToXContent.EMPTY_PARAMS);
builder.flush();
map = XContentHelper.convertToMap(BytesReference.bytes(builder), false, builder.contentType()).v2();
assertThat(map.get("status"), nullValue());
}

public void testLicenseRestViewNonExpiringBasic() throws Exception {
    long now = System.currentTimeMillis();

...
License.Builder specBuilder = License.builder()
   .uid(UUID.randomUUID().toString())
   .issuedTo("test")
   .maxNodes(1000)
   .issueDate(now)
   .type("basic")
   .expiryDate(LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS);
License license = SelfGeneratedLicense.create(specBuilder, License.VERSION_CURRENT);
XContentBuilder builder = XContentFactory.contentBuilder(XContentType.JSON);
license.toXContent(builder, new
ToXContent.MapParams(Collections.singletonMap(License.REST_VIEW_MODE, "true")));
builder.flush();
Map<String, Object> map = XContentHelper.convertToMap(BytesReference.bytes(builder), false,
builder.contentType()).v2();

// should have an extra status field, human readable issue_data and no expiry_date
assertThat(map.get("status"), notNullValue());
assertThat(map.get("type"), equalTo("basic"));
assertThat(map.get("issue_date"), notNullValue());
assertThat(map.get("expiry_date"), nullValue());
assertThat(map.get("expiry_date_in_millis"), nullValue());
assertThat(map.get("status"), equalTo("active"));
builder = XContentFactory.contentBuilder(XContentType.JSON);
license.toXContent(builder, ToXContent.EMPTY_PARAMS);
builder.flush();
map = XContentHelper.convertToMap(BytesReference.bytes(builder), false, builder.contentType()).v2();
assertThat(map.get("status"), nullValue());
}
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.test.ESTestCase;
import org.elasticsearch.watcher.FileWatcher;
import org.elasticsearch.watcher.ResourceWatcherService;
import org.junit.Before;
import java.nio.file.Path;
import static org.hamcrest.Matchers.equalTo;
import static org.mockito.Matchers.any;
import static org.mockito.Matchers.eq;
import static org.mockito.Mockito.mock;
import static org.mockito.Mockito.times;
import static org.mockito.Mockito.verify;
import static org.mockito.Mockito.verifyZeroInteractions;

public class LicenseOperationModeUpdateTests extends ESTestCase {

    private OperationModeFileWatcher operationModeFileWatcher;
    private Path licenseModeFile;
    private ResourceWatcherService resourceWatcherService;

    @Before
    public void init() throws Exception {
        licenseModeFile = createTempFile();
        resourceWatcherService = mock(ResourceWatcherService.class);
        operationModeFileWatcher = new OperationModeFileWatcher(resourceWatcherService, licenseModeFile, logger, () -> {});
    }

    public void testLicenseOperationModeUpdate() throws Exception {
        String type = randomFrom("trial", "basic", "standard", "gold", "platinum");
        License license = License.builder()
                .uid("id")
                .expiryDate(0)
                .issueDate(0)
                .issuedTo("elasticsearch")
                .issuer("issuer")
                .type(type)
                .maxNodes(1)
                .build();

        assertThat(license.operationMode(), equalTo(License.OperationMode.resolve(type)));
        OperationModeFileWatcherTests.writeMode("gold", licenseModeFile);
        license.setOperationModeFileWatcher(operationModeFileWatcher);
        verifyZeroInteractions(resourceWatcherService);
        assertThat(license.operationMode(), equalTo(License.OperationMode.resolve(type)));
    }

    public void testCloudInternalLicenseOperationModeUpdate() throws Exception {
        License license = License.builder()
                .uid("id")
                .expiryDate(0)
                .issueDate(0)
                .issuedTo("elasticsearch")
                .issuer("issuer")
                .type("cloud_internal")
                .maxNodes(1)
                .build();

        assertThat(license.operationMode(), equalTo(License.OperationMode.resolve("cloud_internal")));
        OperationModeFileWatcherTests.writeMode("cloud_internal", licenseModeFile);
        license.setOperationModeFileWatcher(operationModeFileWatcher);
        verifyZeroInteractions(resourceWatcherService);
        assertThat(license.operationMode(), equalTo(License.OperationMode.resolve("cloud_internal")));
    }
}
assertThat(license.operationMode(), equalTo(License.OperationMode.PLATINUM));
OperationModeFileWatcherTests.writeMode("gold", licenseModeFile);
license.setOperationModeFileWatcher(operationModeFileWatcher);
verify(resourceWatcherService, times(1)).add(any(FileWatcher.class),
        eq(ResourceWatcherService.Frequency.HIGH));
assertThat(license.operationMode(), equalTo(License.OperationMode.GOLD));
}
}
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*/
package org.elasticsearch.license;

import org.elasticsearch.analysis.common.CommonAnalysisPlugin;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.Nullable;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESIntegTestCase;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;
import org.elasticsearch.xpack.core.XPackClientPlugin;
import org.elasticsearch.xpack.core.XPackSettings;
import java.util.Arrays;
import java.util.Collection;
import java.util.concurrent.CountDownLatch;

public abstract class AbstractLicensesIntegrationTestCase extends ESIntegTestCase {

    @Override
    protected Settings nodeSettings(int nodeOrdinal) {
        return Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), false).build();
    }

    @Override
    protected Collection<Class<? extends Plugin>> nodePlugins() {
        return Arrays.asList(LocalStateCompositeXPackPlugin.class, CommonAnalysisPlugin.class);
    }

    @Override
    protected Collection<Class<? extends Plugin>> transportClientPlugins() {
        return Arrays.asList(XPackClientPlugin.class, CommonAnalysisPlugin.class);
    }
}
@Override
protected Settings transportClientSettings() {
    // Plugin should be loaded on the transport client as well
    return nodeSettings(0);
}

protected void putLicense(final License license) throws InterruptedException {
    final CountDownLatch latch = new CountDownLatch(1);
    ClusterService clusterService = internalCluster().getInstance(ClusterService.class,
    internalCluster().getMasterName());
    clusterService.submitStateUpdateTask("putting license", new ClusterStateUpdateTask() {
        @Override
        public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
            latch.countDown();
        }
    });
    latch.await();
}

protected void putLicenseTombstone() throws InterruptedException {
    putLicense(LicensesMetaData.LICENSE_TOMBSTONE);
}

protected void wipeAllLicenses() throws InterruptedException {
    final CountDownLatch latch = new CountDownLatch(1);
    ClusterService clusterService = internalCluster().getInstance(ClusterService.class,
    internalCluster().getMasterName());
    clusterService.submitStateUpdateTask("delete licensing metadata", new ClusterStateUpdateTask() {
        @Override
        public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
            latch.countDown();
        }
    });
}

protected void putLicenseTombstone() throws InterruptedException {
    putLicense(LicensesMetaData.LICENSE_TOMBSTONE);
}

protected void wipeAllLicenses() throws InterruptedException {
    final CountDownLatch latch = new CountDownLatch(1);
    ClusterService clusterService = internalCluster().getInstance(ClusterService.class,
    internalCluster().getMasterName());
    clusterService.submitStateUpdateTask("delete licensing metadata", new ClusterStateUpdateTask() {
        @Override
        public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
            latch.countDown();
        }
    });
}

protected void putLicenseTombstone() throws InterruptedException {
    putLicense(LicensesMetaData.LICENSE_TOMBSTONE);
}

protected void wipeAllLicenses() throws InterruptedException {
    final CountDownLatch latch = new CountDownLatch(1);
    ClusterService clusterService = internalCluster().getInstance(ClusterService.class,
    internalCluster().getMasterName());
    clusterService.submitStateUpdateTask("delete licensing metadata", new ClusterStateUpdateTask() {
        @Override
        public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
            latch.countDown();
        }
    });
}

protected void putLicenseTombstone() throws InterruptedException {
    putLicense(LicensesMetaData.LICENSE_TOMBSTONE);
}

protected void wipeAllLicenses() throws InterruptedException {
    final CountDownLatch latch = new CountDownLatch(1);
    ClusterService clusterService = internalCluster().getInstance(ClusterService.class,
    internalCluster().getMasterName());
    clusterService.submitStateUpdateTask("delete licensing metadata", new ClusterStateUpdateTask() {
        @Override
        public void clusterStateProcessed(String source, ClusterState oldState, ClusterState newState) {
            latch.countDown();
        }
    });
}
MetaData.Builder mdBuilder = MetaData.builder(currentState.metaData());
mdBuilder.removeCustom(LicensesMetaData.TYPE);
return ClusterState.builder(currentState).metaData(mdBuilder).build();
}

@Override
public void onFailure(String source, @Nullable Exception e) {
    logger.error("error on metaData cleanup after test", e);
}
}
latch.await();

protected void assertLicenseActive(boolean active) throws InterruptedException {
    boolean success = awaitBusy(() -> {
        for (XPackLicenseState licenseState : internalCluster().getDataNodeInstances(XPackLicenseState.class)) {
            if (licenseState.isActive() == active) {
                return true;
            }
        }
        return false;
    });
    assertTrue(success);
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.license.License.OperationMode;
import org.elasticsearch.test.ESTestCase;
import org.elasticsearch.xpack.core.XPackField;
import org.elasticsearch.xpack.core.XPackSettings;
import java.util.Arrays;
import java.util.function.Predicate;
import java.util.stream.Collectors;
import static org.elasticsearch.license.License.OperationMode.BASIC;
import static org.elasticsearch.license.License.OperationMode.GOLD;
import static org.elasticsearch.license.License.OperationMode.MISSING;
import static org.elasticsearch.license.License.OperationMode.PLATINUM;
import static org.elasticsearch.license.License.OperationMode.STANDARD;
import static org.elasticsearch.license.License.OperationMode.TRIAL;
import static org.hamcrest.Matchers.is;

/**
 * Unit tests for the \{@link XPackLicenseState\}
 */
public class XPackLicenseStateTests extends ESTestCase {

    /** Creates a license state with the given license type and active state, and checks the given method returns expected. */
    void assertAllowed(OperationMode mode, boolean active, Predicate<XPackLicenseState> predicate, boolean expected) {
        XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
        licenseState.update(mode, active);
        assertEquals(expected, predicate.test(licenseState));
    }

    /** Checks the ack message going from the \{@code from\} license type to \{@code to\} license type. 
    * TODO: check the actual messages, not just the number of them! This was copied from previous license tests...
    */
    void assertAckMessages(String feature, OperationMode from, OperationMode to, int expectedMessages) {
        String[] gotMessages = XPackLicenseState.ACKNOWLEDGMENT_MESSAGES.get(feature).apply(from, to);
        assertEquals(expectedMessages, gotMessages.length);
    }

    static <T> T randomFrom(T[] values, Predicate<T> filter) {
        return randomFrom(Arrays.stream(values).filter(filter).collect(Collectors.toList()));
    }

    static OperationMode randomMode() {
        return randomFrom(OperationMode.values());
    }

    public static OperationMode randomTrialStandardGoldOrPlatinumMode() {
        return randomFrom(TRIAL, STANDARD, GOLD, PLATINUM);
    }

    public static OperationMode randomTrialOrPlatinumMode() {
        return randomFrom(TRIAL, PLATINUM);
    }

    public static OperationMode randomTrialBasicStandardGoldOrPlatinumMode() {
        return randomFrom(TRIAL, BASIC, STANDARD, GOLD, PLATINUM);
    }

    public static OperationMode randomBasicStandardOrGold() {
        return randomFrom(BASIC, STANDARD, GOLD);
public void testSecurityDefaults() {
    XPackLicenseState licenseState =
    new XPackLicenseState(Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build());
    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(true));
    assertThat(licenseState.isAuditingAllowed(), is(true));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(true));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(true));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.ALL));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(true));
    licenseState =
    new XPackLicenseState(Settings.builder().put(XPackSettings.TRANSPORT_SSL_ENABLED.getKey(), true).build());
    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(true));
    assertThat(licenseState.isAuditingAllowed(), is(true));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(true));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(true));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.ALL));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(true));
    licenseState = new XPackLicenseState(Settings.EMPTY);
    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(true));
    assertThat(licenseState.isAuditingAllowed(), is(true));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(true));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(true));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.ALL));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(true));
}

public void testSecurityBasic() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY, Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(BASIC, true);
    assertThat(licenseState.isAuthAllowed(), is(false));
    assertThat(licenseState.isIpFilteringAllowed(), is(false));
    assertThat(licenseState.isAuditingAllowed(), is(false));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(true));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(false));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.NONE));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(false));
}

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public void testSecurityBasicExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY,
            Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(BASIC, false);
    
    assertThat(licenseState.isAuthAllowed(), is(false));
    assertThat(licenseState.isIpFilteringAllowed(), is(false));
    assertThat(licenseState.isAuditingAllowed(), is(false));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(false));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(false));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.NONE));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(false));
}

public void testSecurityStandard() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY,
            Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(STANDARD, true);
    
    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(false));
    assertThat(licenseState.isAuditingAllowed(), is(false));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(true));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(false));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.NATIVE));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(false));
}

public void testSecurityStandardExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY,
            Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(STANDARD, false);
    
    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(false));
    assertThat(licenseState.isAuditingAllowed(), is(false));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(false));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(false));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.NATIVE));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(false));
}

public void testSecurityGold() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY,
            Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(GOLD, true);
}
assertThat(licenseState.isAuthAllowed(), is(true));
assertThat(licenseState.isIpFilteringAllowed(), is(true));
assertThat(licenseState.isAuditingAllowed(), is(true));
assertThat(licenseState.isStatsAndHealthAllowed(), is(true));
assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(false));
assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.DEFAULT));
assertThat(licenseState.isCustomRoleProvidersAllowed(), is(false));
}

public void testSecurityGoldExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY,
        Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(GOLD, false);

    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(true));
    assertThat(licenseState.isAuditingAllowed(), is(true));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(false));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(false));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.DEFAULT));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(false));
}

public void testSecurityPlatinum() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY,
        Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(PLATINUM, true);

    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(true));
    assertThat(licenseState.isAuditingAllowed(), is(true));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(true));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(true));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.ALL));
    assertThat(licenseState.isCustomRoleProvidersAllowed(), is(true));
}

public void testSecurityPlatinumExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(randomFrom(Settings.EMPTY,
        Settings.builder().put(XPackSettings.SECURITY_ENABLED.getKey(), true).build()));
    licenseState.update(PLATINUM, false);

    assertThat(licenseState.isAuthAllowed(), is(true));
    assertThat(licenseState.isIpFilteringAllowed(), is(true));
    assertThat(licenseState.isAuditingAllowed(), is(true));
    assertThat(licenseState.isStatsAndHealthAllowed(), is(false));
    assertThat(licenseState.isDocumentAndFieldLevelSecurityAllowed(), is(true));
    assertThat(licenseState.allowedRealmType(), is(XPackLicenseState.AllowedRealmType.ALL));
assertThat(licenseState.isCustomRoleProvidersAllowed(), is(false));
}

public void testSecurityAckBasicToGoldOrStandard() {
    OperationMode toMode = randomFrom(OperationMode.values(), mode -> mode != GOLD && mode != STANDARD);
    assertAckMessages(XPackField.SECURITY, BASIC, toMode, 0);
}

public void testSecurityAckAnyToBasic() {
    assertAckMessages(XPackField.SECURITY, randomMode(), randomTrialOrPlatinumMode(), 0);
}

public void testSecurityAckNotBasicToBasic() {
    OperationMode from = randomFrom(STANDARD, GOLD, PLATINUM, TRIAL);
    assertAckMessages(XPackField.SECURITY, from, BASIC, 2);
}

public void testMonitoringAckBasicToAny() {
    assertAckMessages(XPackField.MONITORING, BASIC, randomMode(), 0);
}

public void testMonitoringAckAnyToTrialGoldOrPlatinum() {
    assertAckMessages(XPackField.MONITORING, randomMode(), randomTrialStandardGoldOrPlatinumMode(), 0);
}

public void testMonitoringAllowed() {
    assertAllowed(randomMode(), true, XPackLicenseState::isMonitoringAllowed, true);
    assertAllowed(randomMode(), false, XPackLicenseState::isMonitoringAllowed, false);
}

public void testMonitoringUpdateRetention() {
    assertAllowed(STANDARD, true, XPackLicenseState::isUpdateRetentionAllowed, true);
public void testWatcherPlatinumGoldTrialStandard() throws Exception {
    assertAllowed(TRIAL, true, XPackLicenseState::isWatcherAllowed, true);
    assertAllowed(GOLD, true, XPackLicenseState::isWatcherAllowed, true);
    assertAllowed(PLATINUM, true, XPackLicenseState::isWatcherAllowed, true);
    assertAllowed(STANDARD, true, XPackLicenseState::isWatcherAllowed, true);
}

public void testWatcherBasicLicense() throws Exception {
    assertAllowed(BASIC, true, XPackLicenseState::isWatcherAllowed, false);
}

public void testWatcherInactive() {
    assertAllowed(BASIC, false, XPackLicenseState::isWatcherAllowed, false);
}

public void testWatcherInactivePlatinumGoldTrial() throws Exception {
    assertAllowed(TRIAL, false, XPackLicenseState::isWatcherAllowed, false);
    assertAllowed(GOLD, false, XPackLicenseState::isWatcherAllowed, false);
    assertAllowed(PLATINUM, false, XPackLicenseState::isWatcherAllowed, false);
    assertAllowed(STANDARD, false, XPackLicenseState::isWatcherAllowed, false);
}

public void testGraphPlatinumTrial() throws Exception {
    assertAllowed(TRIAL, true, XPackLicenseState::isGraphAllowed, true);
    assertAllowed(PLATINUM, true, XPackLicenseState::isGraphAllowed, true);
}

public void testGraphBasic() throws Exception {
    assertAllowed(BASIC, true, XPackLicenseState::isGraphAllowed, false);
}

public void testGraphStandard() throws Exception {
    assertAllowed(STANDARD, true, XPackLicenseState::isGraphAllowed, false);
}

public void testGraphInactiveBasic() {
    assertAllowed(BASIC, false, XPackLicenseState::isGraphAllowed, false);
}

public void testGraphInactivePlatinumTrial() throws Exception {
    assertAllowed(TRIAL, false, XPackLicenseState::isMachineLearningAllowed, false);
}
assertAllowed(PLATINUM, false, XPackLicenseState::isMachineLearningAllowed, false);

public void testMachineLearningPlatinumTrial() throws Exception {
    assertAllowed(TRIAL, true, XPackLicenseState::isMachineLearningAllowed, true);
    assertAllowed(PLATINUM, true, XPackLicenseState::isMachineLearningAllowed, true);
}

public void testMachineLearningBasic() throws Exception {
    assertAllowed(BASIC, true, XPackLicenseState::isMachineLearningAllowed, false);
}

public void testMachineLearningStandard() throws Exception {
    assertAllowed(STANDARD, true, XPackLicenseState::isMachineLearningAllowed, false);
}

public void testMachineLearningInactiveBasic() {
    assertAllowed(BASIC, false, XPackLicenseState::isMachineLearningAllowed, false);
}

public void testMachineLearningInactivePlatinumTrial() throws Exception {
    assertAllowed(TRIAL, false, XPackLicenseState::isMachineLearningAllowed, false);
    assertAllowed(PLATINUM, false, XPackLicenseState::isMachineLearningAllowed, false);
}

public void testLogstashPlatinumGoldTrialStandard() throws Exception {
    assertAllowed(TRIAL, true, XPackLicenseState::isLogstashAllowed, true);
    assertAllowed(GOLD, true, XPackLicenseState::isLogstashAllowed, true);
    assertAllowed(PLATINUM, true, XPackLicenseState::isLogstashAllowed, true);
    assertAllowed(STANDARD, true, XPackLicenseState::isLogstashAllowed, true);
}

public void testLogstashBasicLicense() throws Exception {
    assertAllowed(BASIC, true, XPackLicenseState::isLogstashAllowed, false);
}

public void testLogstashInactive() {
    assertAllowed(BASIC, false, XPackLicenseState::isLogstashAllowed, false);
    assertAllowed(TRIAL, false, XPackLicenseState::isLogstashAllowed, false);
    assertAllowed(GOLD, false, XPackLicenseState::isLogstashAllowed, false);
    assertAllowed(PLATINUM, false, XPackLicenseState::isLogstashAllowed, false);
    assertAllowed(STANDARD, false, XPackLicenseState::isLogstashAllowed, false);
}

public void testSqlDefaults() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    assertThat(licenseState.isSqlAllowed(), is(true));
    assertThat(licenseState.isJdbcAllowed(), is(true));
public void testSqlBasic() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(BASIC, true);

    assertThat(licenseState.isSqlAllowed(), is(true));
    assertThat(licenseState.isJdbcAllowed(), is(false));
}

public void testSqlBasicExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(BASIC, false);

    assertThat(licenseState.isSqlAllowed(), is(false));
    assertThat(licenseState.isJdbcAllowed(), is(false));
}

public void testSqlStandard() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(STANDARD, true);

    assertThat(licenseState.isSqlAllowed(), is(true));
    assertThat(licenseState.isJdbcAllowed(), is(false));
}

public void testSqlStandardExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(STANDARD, false);

    assertThat(licenseState.isSqlAllowed(), is(false));
    assertThat(licenseState.isJdbcAllowed(), is(false));
}

public void testSqlGold() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(GOLD, true);

    assertThat(licenseState.isSqlAllowed(), is(true));
    assertThat(licenseState.isJdbcAllowed(), is(false));
}

public void testSqlGoldExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(GOLD, false);

    assertThat(licenseState.isSqlAllowed(), is(false));
    assertThat(licenseState.isJdbcAllowed(), is(false));
}
public void testSqlPlatinum() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(PLATINUM, true);

    assertThat(licenseState.isSqlAllowed(), is(true));
    assertThat(licenseState.isJdbcAllowed(), is(true));
}

public void testSqlPlatinumExpired() {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    licenseState.update(PLATINUM, false);

    assertThat(licenseState.isSqlAllowed(), is(false));
    assertThat(licenseState.isJdbcAllowed(), is(false));
}

public void testSqlAckAnyToTrialOrPlatinum() {
    assertAckMessages(XPackField.SQL, randomMode(), randomTrialOrPlatinumMode(), 0);
}

public void testSqlAckTrialOrPlatinumToNotTrialOrPlatinum() {
    assertAckMessages(XPackField.SQL, randomTrialOrPlatinumMode(), randomBasicStandardOrGold(), 1);
}

} /*
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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license;

import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.test.ESTestCase;
import org.elasticsearch.xpack.core.scheduler.SchedulerEngine;
import static org.hamcrest.Matchers.equalTo;

public class LicenseScheduleTests extends ESTestCase {

    private License license;
    private SchedulerEngine.Schedule schedule;

    @Before
    public void setuo() throws Exception {

    }

    public void testSqlPlatinum() {
        XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
        licenseState.update(PLATINUM, true);

        assertThat(licenseState.isSqlAllowed(), is(true));
        assertThat(licenseState.isJdbcAllowed(), is(true));
    }

    public void testSqlPlatinumExpired() {
        XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
        licenseState.update(PLATINUM, false);

        assertThat(licenseState.isSqlAllowed(), is(false));
        assertThat(licenseState.isJdbcAllowed(), is(false));
    }

    public void testSqlAckAnyToTrialOrPlatinum() {
        assertAckMessages(XPackField.SQL, randomMode(), randomTrialOrPlatinumMode(), 0);
    }

    public void testSqlAckTrialOrPlatinumToNotTrialOrPlatinum() {
        assertAckMessages(XPackField.SQL, randomTrialOrPlatinumMode(), randomBasicStandardOrGold(), 1);
    }

    }/*
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    * or more contributor license agreements. Licensed under the Elastic License;
    * you may not use this file except in compliance with the Elastic License.
    */
    package org.elasticsearch.license;

    import org.elasticsearch.common.unit.TimeValue;
    import org.elasticsearch.test.ESTestCase;
    import org.elasticsearch.xpack.core.scheduler.SchedulerEngine;
    import org.junit.Before;

    import static org.hamcrest.Matchers.equalTo;

    public class LicenseScheduleTests extends ESTestCase {

        private License license;
        private SchedulerEngine.Schedule schedule;

        @Before
        public void setuo() throws Exception {

        }
license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(12));
schedule = LicenseService.nextLicenseCheck(license);
}

public void testEnabledLicenseSchedule() throws Exception {
    int expiryDuration = (int) (license.expiryDate() - license.issueDate());
    long triggeredTime = license.issueDate() + between(0, expiryDuration);
    assertThat(schedule.nextScheduledTimeAfter(license.issueDate(), triggeredTime),
                    equalTo(license.expiryDate()));
}

public void testGraceLicenseSchedule() throws Exception {
    long triggeredTime = license.expiryDate() + between(1,
            ((int) LicenseService.GRACE_PERIOD_DURATION.getMillis()));
    assertThat(schedule.nextScheduledTimeAfter(license.issueDate(), triggeredTime),
                    equalTo(license.expiryDate() + LicenseService.GRACE_PERIOD_DURATION.getMillis()));
}

public void testExpiredLicenseSchedule() throws Exception {
    long triggeredTime = license.expiryDate() + LicenseService.GRACE_PERIOD_DURATION.getMillis() +
            randomIntBetween(1, 1000);
    assertThat(schedule.nextScheduledTimeAfter(license.issueDate(), triggeredTime),
                    equalTo(-1L));
}

public void testInvalidLicenseSchedule() throws Exception {
    long triggeredTime = license.issueDate() - randomIntBetween(1, 1000);
    assertThat(schedule.nextScheduledTimeAfter(triggeredTime, triggeredTime),
                    equalTo(license.issueDate()));
}

package org.elasticsearch.license;

import org.elasticsearch.client.Response;
import org.elasticsearch.client.ResponseException;
import org.elasticsearch.client.RestClient;
import org.elasticsearch.common.io.Streams;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESIntegTestCase;
import org.elasticsearch.transport.Netty4Plugin;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;

/*
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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license;

import org.elasticsearch.client.Response;
import org.elasticsearch.client.ResponseException;
import org.elasticsearch.client.RestClient;
import org.elasticsearch.common.io.Streams;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESIntegTestCase;
import org.elasticsearch.transport.Netty4Plugin;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;
import org.elasticsearch.xpack.core.XPackClientPlugin;

import java.io.InputStreamReader;
import java.nio.charset.StandardCharsets;
import java.util.Arrays;
import java.util.Collection;
import static org.elasticsearch.test.ESIntegTestCase.Scope.SUITE;

@ESIntegTestCase.ClusterScope(scope = SUITE)
public class StartBasicLicenseTests extends AbstractLicensesIntegrationTestCase {

    @Override
    protected boolean addMockHttpTransport() {
        return false; // enable http
    }

    @Override
    protected Settings nodeSettings(int nodeOrdinal) {
        return Settings.builder()
            .put(super.nodeSettings(nodeOrdinal))
            .put("node.data", true)
            .put(LicenseService.SELF_GENERATED_LICENSE_TYPE.getKey(), "basic").build();
    }

    @Override
    protected Collection<Class<? extends Plugin>> nodePlugins() {
        return Arrays.asList(LocalStateCompositeXPackPlugin.class, Netty4Plugin.class);
    }

    @Override
    protected Collection<Class<? extends Plugin>> transportClientPlugins() {
        return Arrays.asList(XPackClientPlugin.class, Netty4Plugin.class);
    }

    public void testStartBasicLicense() throws Exception {
        LicensingClient licensingClient = new LicensingClient(client());
        License license = TestUtils.generateSignedLicense("trial", License.VERSION_CURRENT, -1,
            TimeValue.timeValueHours(24));
        licensingClient.preparePutLicense(license).get();
        assertBusy(() -> {
            GetLicenseResponse getLicenseResponse = licensingClient.prepareGetLicense().get();
            assertEquals("trial", getLicenseResponse.license().type());
        });

        // Testing that you can start a basic license when you have no license
        if (randomBoolean()) {
            LicensingClient licensingClient = new LicensingClient(client());
            License license = TestUtils.generateSignedLicense("trial", License.VERSION_CURRENT, -1,
                TimeValue.timeValueHours(24));
            licensingClient.preparePutLicense(license).get();
            GetLicenseResponse getLicenseResponse = licensingClient.prepareGetLicense().get();
            assertEquals("trial", getLicenseResponse.license().type());
        }
    }
}
licensingClient.prepareDeleteLicense().get();
assertNull(licensingClient.prepareGetLicense().get().license());
}

RestClient restClient = getRestClient();
Response response = restClient.performRequest("GET", "/_xpack/license/basic_status");
String body = Streams.copyToString(new InputStreamReader(response.getEntity().getContent(),
StandardCharsets.UTF_8));
assertEquals(200, response.getStatusLine().getStatusCode());
assertEquals("{"eligible_to_start_basic":true}", body);

Response response2 = restClient.performRequest("POST", "/_xpack/license/start_basic?acknowledge=true");
String body2 = Streams.copyToString(new InputStreamReader(response2.getEntity().getContent(),
StandardCharsets.UTF_8));
assertEquals(200, response2.getStatusLine().getStatusCode());
assertTrue(body2.contains("\"acknowledged\":true");
assertTrue(body2.contains("\"basic_was_started\":true");

assertBusy(() -> {
    GetLicenseResponse currentLicense = licensingClient.prepareGetLicense().get();
    assertEquals("basic", currentLicense.license().type());
});

long expirationMillis = licensingClient.prepareGetLicense().get().license().expiryDate();
assertEquals(LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS, expirationMillis);

Response response3 = restClient.performRequest("GET", "/_xpack/license");
String body3 = Streams.copyToString(new InputStreamReader(response3.getEntity().getContent(),
StandardCharsets.UTF_8));
assertTrue(body3.contains("\"type\": \"basic\"");
assertFalse(body3.contains("\"expiry_date\""));
assertFalse(body3.contains("\"expiry_date_in_millis\""));

Response response4 = restClient.performRequest("GET", "/_xpack/license/basic_status");
String body4 = Streams.copyToString(new InputStreamReader(response4.getEntity().getContent(),
StandardCharsets.UTF_8));
assertEquals(200, response3.getStatusLine().getStatusCode());
assertEquals("{"eligible_to_start_basic":false}", body4);

ResponseException ex = expectThrows(ResponseException.class,
() -> restClient.performRequest("POST", "/_xpack/license/start_basic");
Response response5 = ex.getResponse();
String body5 = Streams.copyToString(new InputStreamReader(response5.getEntity().getContent(),
StandardCharsets.UTF_8));
assertEquals(403, response5.getStatusLine().getStatusCode());
assertTrue(body5.contains("\"basic_was_started\":false");
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assertTrue(body5.contains("\"acknowledged\":true"));
assertTrue(body5.contains("\"error_message\":\"Operation failed: Current license is basic.\"\n"));
}

public void testUnacknowledgedStartBasicLicense() throws Exception {
    LicensingClient licensingClient = new LicensingClient(client());
    License license = TestUtils.generateSignedLicense("trial", License.VERSION_CURRENT, -1,
            TimeValue.timeValueHours(24));
    licensingClient.preparePutLicense(license).get();
    
    assertTrue(() -> {
        GetLicenseResponse getLicenseResponse = licensingClient.prepareGetLicense().get();
        assertEquals("trial", getLicenseResponse.license().type());
    });
    
    Response response2 = getRestClient().performRequest("POST", "/_xpack/license/start_basic");
    String body2 = Streams.copyToString(new InputStreamReader(response2.getEntity().getContent(),
            StandardCharsets.UTF_8));
    assertEquals(200, response2.getStatusLine().getStatusCode());
    assertTrue(body2.contains("\"acknowledged\":false"));
    assertTrue(body2.contains("\"basic_was_started\":false"));
    assertTrue(body2.contains("\"error_message\":\"Operation failed: Needs acknowledgement.\"\"));
    assertTrue(body2.contains("\"message\":\"This license update requires acknowledgement. To acknowledge the license, " +
            "\"please read the following messages and call /start_basic again, this time with the
            \"acknowledge=true\"\"\"));
    }
}

package org.elasticsearch.license;

import com.carrotsearch.randomizedtesting.RandomizedTest;
import org.elasticsearch.action.ActionListener;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.common.Strings;
import org.elasticsearch.common.joda.DateMathParser;
import org.elasticsearch.common.joda.FormatDateTimeFormatter;
import org.elasticsearch.common.joda.Joda;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.time.TimeValue;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentType;
```

import org.elasticsearch.license.licensor.LicenseSigner;
import org.jmock MatcherAssert;
import org.joda.time.format.DateTimeFormatter;
import org.junit.Assert;
import java.io.IOException;
import java.io.InputStream;
import java.nio.file.Files;
import java.nio.file.Path;
import java.nio.file.StandardCopyOption;
import java.util.ArrayList;
import java.util.List;
import java.util.UUID;
import java.util.concurrent.CountDownLatch;
import java.util.concurrent.atomic.AtomicReference;

import static com.carrotsearch.randomizedtesting.RandomizedTest.randomBoolean;
import static com.carrotsearch.randomizedtesting.RandomizedTest.randomInt;
import static org.apache.lucene.util.LuceneTestCase.createTempFile;
import static org.elasticsearch.common.xcontent.XContentFactory.jsonBuilder;
import static org.elasticsearch.test.ESTestCase.randomAlphaOfLength;
import static org.elasticsearch.test.ESTestCase.randomFrom;
import static org.elasticsearch.test.ESTestCase.randomIntBetween;
import static org.hamcrest.core.IsEqual.equalTo;
import static org.junit.Assert.assertThat;

public class TestUtils {

    private static final DateTimeFormatter dateTimeFormatter = Joda.forPattern("yyyy-MM-dd");
    private static final DateMathParser dateMathParser = new DateMathParser(dateTimeFormatter);
    private static final DateTimeFormatter dateTimeFormatter = dateTimeFormatter.printer();

    public static String dateMathString(String time, final long now) {
        return dateTimeFormatter.print(dateMathParser.parse(time, () -> now));
    }
    
    public static long dateMath(String time, final long now) {
        return dateMathParser.parse(time, () -> now);
    }

    public static LicenseSpec generateRandomLicenseSpec(int version) {
        boolean datesInMillis = randomBoolean();
        long now = System.currentTimeMillis();
        String uid = UUID.randomUUID().toString();
        String feature = "feature__" + randomInt();
        String issuer = "issuer__" + randomInt();
        String issuedTo = "issuedTo__" + randomInt();
        final String type;

        return new LicenseSpec(datesInMillis, now, uid, feature, issuer, issuedTo, type);
    }
}
final String subscriptionType;
if (version < License.VERSION_NO_FEATURE_TYPE) {
    subscriptionType = randomFrom("gold", "silver", "platinum");
    type = "subscription";//randomFrom("subscription", "internal", "development");
} else {
    subscriptionType = null;
    type = randomFrom("basic", "dev", "gold", "silver", "platinum");
}
int maxNodes = RandomizedTest.randomIntBetween(5, 100);
if (datesInMillis) {
    long issueDateInMillis = dateMath("now", now);
    long expiryDateInMillis = dateMath("now+10d/d", now);
    return new LicenseSpec(version, uid, feature, issueDateInMillis, expiryDateInMillis, type, subscriptionType, issuedTo, issuer,
        maxNodes);
} else {
    String issueDate = dateMathString("now", now);
    String expiryDate = dateMathString("now+10d/d", now);
    return new LicenseSpec(version, uid, feature, issueDate, expiryDate, type, subscriptionType, issuedTo, issuer, maxNodes);
}
}

public static String generateLicenseSpecString(LicenseSpec licenseSpec) throws IOException {
    XContentBuilder licenses = jsonBuilder();
    licenses.startObject();
    licenses.startArray("licenses");
    licenses.startObject()
        .field("uid", licenseSpec.uid)
        .field("type", licenseSpec.type)
        .field("subscription_type", licenseSpec.subscriptionType)
        .field("issued_to", licenseSpec.issuedTo)
        .field("issuer", licenseSpec.issuer)
        .field("feature", licenseSpec.feature)
        .field("max_nodes", licenseSpec.maxNodes);
    if (licenseSpec.issueDate != null) {
        licenses.field("issue_date", licenseSpec.issueDate);
    } else {
        licenses.field("issue_date_in_millis", licenseSpec.issueDateInMillis);
    }
    if (licenseSpec.expiryDate != null) {
        licenses.field("expiry_date", licenseSpec.expiryDate);
    } else {
        licenses.field("expiry_date_in_millis", licenseSpec.expiryDateInMillis);
    }
    licenses.field("version", licenseSpec.version);
    licenses.endObject();
licenses.endArray();
licenses.endObject();
return Strings.toString(licenses);
}

public static License generateLicenses(LicenseSpec spec) {
License.Builder builder = License.builder()
 .uid(spec.uid)
 .feature(spec.feature)
 .type(spec.type)
 .subscriptionType(spec.subscriptionType)
 .issuedTo(spec.issuedTo)
 .issuer(spec.issuer)
 .maxNodes(spec.maxNodes);

if (spec.expiryDate != null) {
    builder.expiryDate(DateUtils.endOfTheDay(spec.expiryDate));
} else {
    builder.expiryDate(spec.expiryDateInMillis);
}
if (spec.issueDate != null) {
    builder.issueDate(DateUtils.beginningOfTheDay(spec.issueDate));
} else {
    builder.issueDate(spec.issueDateInMillis);
}
return builder.build();
}

public static void assertLicenseSpec(LicenseSpec spec, License license) {
MatcherAssert.assertThat(license.uid(), equalTo(spec.uid));
MatcherAssert.assertThat(license.issuedTo(), equalTo(spec.issuedTo));
MatcherAssert.assertThat(license.issuer(), equalTo(spec.issuer));
MatcherAssert.assertThat(license.type(), equalTo(spec.type));
MatcherAssert.assertThat(license.maxNodes(), equalTo(spec.maxNodes));
if (spec.issueDate != null) {
    MatcherAssert.assertThat(license.issueDate(), equalTo(DateUtils.beginningOfTheDay(spec.issueDate)));
} else {
    MatcherAssert.assertThat(license.issueDate(), equalTo(spec.issueDateInMillis));
}
if (spec.expiryDate != null) {
    MatcherAssert.assertThat(license.expiryDate(), equalTo(DateUtils.endOfTheDay(spec.expiryDate)));
} else {
    MatcherAssert.assertThat(license.expiryDate(), equalTo(spec.expiryDateInMillis));
}
}

public static class LicenseSpec {
    public final int version;
}
public final String feature;
public final String issueDate;
public final long issueDateInMillis;
public final String expiryDate;
public final long expiryDateInMillis;
public final String uid;
public final String type;
public final String subscriptionType;
public final String issuedTo;
public final String issuer;
public final int maxNodes;

public LicenseSpec(String issueDate, String expiryDate) {
    this(License.VERSION_CURRENT, UUID.randomUUID().toString(), "feature", issueDate, expiryDate,
    "trial", "none", "customer",
    "elasticsearch", 5);
}

public LicenseSpec(int version, String uid, String feature, long issueDateInMillis, long expiryDateInMillis,
String type,
    String subscriptionType, String issuedTo, String issuer, int maxNodes) {
    this.version = version;
    this.feature = feature;
    this.issueDateInMillis = issueDateInMillis;
    this.issueDate = null;
    this.expiryDateInMillis = expiryDateInMillis;
    this.expiryDate = null;
    this.uid = uid;
    this.type = type;
    this.subscriptionType = subscriptionType;
    this.issuedTo = issuedTo;
    this.issuer = issuer;
    this.maxNodes = maxNodes;
}

public LicenseSpec(int version, String uid, String feature, String issueDate, String expiryDate, String type,
String subscriptionType, String issuedTo, String issuer, int maxNodes) {
    this.version = version;
    this.feature = feature;
    this.issueDate = issueDate;
    this.issueDateInMillis = -1;
    this.expiryDate = expiryDate;
    this.expiryDateInMillis = -1;
    this.uid = uid;
    this.type = type;
    this.subscriptionType = subscriptionType;
    this.issuedTo = issuedTo;
    this.issuer = issuer;
}
this.maxNodes = maxNodes;
}
}

private static Path getTestPriKeyPath() throws Exception {
    return getResourcePath("/private.key");
}

private static Path getTestPubKeyPath() throws Exception {
    return getResourcePath("/public.key");
}

public static String dumpLicense(License license) throws Exception {
    XContentBuilder builder = XContentFactory.contentBuilder(XContentType.JSON);
    builder.startObject();
    builder.startObject("license");
    license.toInnerXContent(builder, ToXContent.EMPTY_PARAMS);
    builder.endObject();
    builder.endObject();
    return Strings.toString(builder);
}

public static License generateSignedLicense(TimeValue expiryDuration) throws Exception {
    return generateSignedLicense(null, -1, expiryDuration);
}

public static License generateSignedLicense(String type, TimeValue expiryDuration) throws Exception {
    return generateSignedLicense(type, -1, expiryDuration);
}

public static License generateSignedLicense(long issueDate, TimeValue expiryDuration) throws Exception {
    return generateSignedLicense(null, issueDate, expiryDuration);
}

public static License generateSignedLicense(String type, long issueDate, TimeValue expiryDuration) throws Exception {
    return generateSignedLicense(type, randomIntBetween(License.VERSION_START, License.VERSION_CURRENT), issueDate, expiryDuration);
}

public static License generateSignedLicenseOldSignature() {
    long issueDate = System.currentTimeMillis();
    License.Builder specBuilder = License.builder()
        .uid(UUID.randomUUID().toString())
        .version(License.VERSION_START_DATE)
        .issuedTo("customer")
        .maxNodes(5)
        .type("trial")
        .issueDate(issueDate)
public static License generateSignedLicense(String type, int version, long issueDate, TimeValue expiryDuration) throws Exception {
    long issue = (issueDate != -1L) ? issueDate : System.currentTimeMillis() -
    TimeValue.timeValueHours(2).getMillis();
    final String licenseType;
    if (version < License.VERSION_NO_FEATURE_TYPE) {
        licenseType = randomFrom("subscription", "internal", "development");
    } else {
        licenseType = (type != null) ? type : randomFrom("silver", "dev", "gold", "platinum");
    }
    final License.Builder builder = License.builder()
        .uid(UUID.randomUUID().toString())
        .version(version)
        .expiryDate(System.currentTimeMillis() + expiryDuration.getMillis())
        .issueDate(issue)
        .type(licenseType)
        .issuedTo("customer")
        .issuer("elasticsearch")
        .maxNodes(5);
    if (version == License.VERSION_START) {
        builder.subscriptionType((type != null) ? type : randomFrom("dev", "gold", "platinum", "silver");
        builder.feature(randomAlphaOfLength(10));
    }
    final LicenseSigner signer = new LicenseSigner(getTestPriKeyPath(), getTestPubKeyPath());
    return signer.sign(builder.build());
}

public static License generateExpiredNonBasicLicense(long expiryDate) throws Exception {
    return generateExpiredNonBasicLicense(randomFrom("silver", "dev", "gold", "platinum"), expiryDate);
}

public static License generateExpiredNonBasicLicense() throws Exception {
    return generateExpiredNonBasicLicense(randomFrom("silver", "dev", "gold", "platinum"));
}
public static License generateExpiredNonBasicLicense(String type) throws Exception {
    return generateExpiredNonBasicLicense(type,
            System.currentTimeMillis() - TimeValue.timeValueHours(randomIntBetween(1, 10)).getMillis());
}

public static License generateExpiredNonBasicLicense(String type, long expiryDate) throws Exception {
    final License.Builder builder = License.builder()
            .uid(UUID.randomUUID().toString())
            .version(License.VERSION_CURRENT)
            .expiryDate(expiryDate)
            .issueDate(expiryDate - TimeValue.timeValueMinutes(10).getMillis())
            .type(type)
            .issuedTo("customer")
            .issuer("elasticsearch")
            .maxNodes(5);
    LicenseSigner signer = new LicenseSigner(getTestPriKeyPath(), getTestPubKeyPath());
    return signer.sign(builder.build());
}

private static Path getResourcePath(String resource) throws Exception {
    Path resourceFile = createTempFile();
    try (InputStream resourceInput = TestUtils.class.getResourceAsStream(resource)) {
        Files.copy(resourceInput, resourceFile, StandardCopyOption.REPLACE_EXISTING);
    }
    return resourceFile;
}

public static void registerAndAckSignedLicenses(final LicenseService licenseService, License license,
        final LicensesStatus expectedStatus) {
    PutLicenseRequest putLicenseRequest = new PutLicenseRequest().license(license).acknowledge(true);
    final CountDownLatch latch = new CountDownLatch(1);
    final AtomicReference<LicensesStatus> status = new AtomicReference<>();
    licenseService.registerLicense(putLicenseRequest, new ActionListener<PutLicenseResponse>() {
        @Override
        public void onResponse(PutLicenseResponse licensesUpdateResponse) {
            status.set(licensesUpdateResponse.status());
            latch.countDown();
        }

        @Override
        public void onFailure(Exception e) {
            latch.countDown();
        }
    });
    try {
        latch.await();
    } catch (InterruptedException e) {
        Assert.fail(e.getMessage());
    }
}
```java
assertThat(status.get(), equalTo(expectedStatus));
}

public static class AssertingLicenseState extends XPackLicenseState {

    public final List<License.OperationMode> modeUpdates = new ArrayList<>();
    public final List<Boolean> activeUpdates = new ArrayList<>();

    public AssertingLicenseState()
    {
        super(Settings.EMPTY);
    }

    @Override
    void update(License.OperationMode mode, boolean active) {
        modeUpdates.add(mode);
        activeUpdates.add(active);
    }
}

/**
 * A license state that makes the [link #update(License.OperationMode, boolean)] method public for use in tests.
 */
public static class UpdatableLicenseState extends XPackLicenseState {

    public UpdatableLicenseState()
    {
        this(Settings.EMPTY);
    }

    public UpdatableLicenseState(Settings settings)
    {
        super(settings);
    }

    @Override
    public void update(License.OperationMode mode, boolean active) {
        super.update(mode, active);
    }
}

public static void putLicense(MetaData.Builder builder, License license) {
    builder.putCustom(LicensesMetaData.TYPE, new LicensesMetaData(license, null));
}
*/
```

```
/*
 * Copyright Elasticsearch B.V. and/or licensed to Elasticsearch B.V. under one
 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
```
import org.elasticsearch.cluster.ClusterName;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.common.settings.Settings;
import org.mockito.ArgumentCaptor;
import org.mockito.Mockito;
import java.util.UUID;
import static org.elasticsearch.license.TestUtils.dateMath;
import static org.mockito.Matchers.any;
import static org.mockito.Mockito.verify;
import static org.mockito.Mockito.when;

public class LicenseRegistrationTests extends AbstractLicenseServiceTestCase {

    public void testSelfGeneratedTrialLicense() throws Exception {
        XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
        setInitialState(null, licenseState, Settings.EMPTY, "trial");
        when(discoveryNodes.isLocalNodeElectedMaster()).thenReturn(true);
        licenseService.start();

        ClusterState state = ClusterState.builder(new ClusterName("a")).build();
        ArgumentCaptor<ClusterStateUpdateTask> stateUpdater =
            ArgumentCaptor.forClass(ClusterStateUpdateTask.class);
        verify(clusterService, Mockito.times(1)).submitStateUpdateTask(any(), stateUpdater.capture());
        ClusterState stateWithLicense = stateUpdater.getValue().execute(state);
        LicensesMetaData licenseMetaData = stateWithLicense.metaData().custom(LicensesMetaData.TYPE);
        assertNotNull(licenseMetaData);
        assertNotNull(licenseMetaData.getLicense());
        assertFalse(licenseMetaData.isEligibleForTrial());
        assertEquals("trial", licenseMetaData.getLicense().type());
        assertEquals(clock.millis() +
                    LicenseService.NON_BASIC_SELF_GENERATED_LICENSE_DURATION.millis(),
                    licenseMetaData.getLicense().expiryDate());
    }

    public void testSelfGeneratedBasicLicense() throws Exception {
        XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
        setInitialState(null, licenseState, Settings.EMPTY, "basic");
        when(discoveryNodes.isLocalNodeElectedMaster()).thenReturn(true);
        licenseService.start();

        ClusterState state = ClusterState.builder(new ClusterName("a")).build();
        ArgumentCaptor<ClusterStateUpdateTask> stateUpdater =
            ArgumentCaptor.forClass(ClusterStateUpdateTask.class);

        ClusterState stateWithLicense = stateUpdater.getValue().execute(state);
        LicensesMetaData licenseMetaData = stateWithLicense.metaData().custom(LicensesMetaData.TYPE);
        assertNotNull(licenseMetaData);
        assertFalse(licenseMetaData.getLicense());
        assertEquals("basic", licenseMetaData.getLicense().type());
        assertEquals(clock.millis() +
                    LicenseService.BASIC_LICENSE_DURATION.millis(),
                    licenseMetaData.getLicense().expiryDate());
    }

}
verify(clusterService, Mockito.times(1)).submitStateUpdateTask(any(), stateUpdater.capture());
ClusterState stateWithLicense = stateUpdater.getValue().execute(state);
LicensesMetaData licenseMetaData = stateWithLicense.metaData().custom(LicensesMetaData.TYPE);
assertNotNull(licenseMetaData);
assertNotNull(licenseMetaData.getLicense());
assertTrue(licenseMetaData.isEligibleForTrial());
assertEquals("basic", licenseMetaData.getLicense().type());
assertEquals(LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS,
licenseMetaData.getLicense().expiryDate());
}

public void testNonSelfGeneratedBasicLicenseIsReplaced() throws Exception {
    long now = System.currentTimeMillis();
    String uid = UUID.randomUUID().toString();
    final License.Builder builder = License.builder()
        .uid(uid)
        .version(License.VERSION_CURRENT)
        .expiryDate(dateMath("now+2h", now))
        .startDate(now)
        .issueDate(now)
        .type("basic")
        .issuedTo("customer")
        .issuer("elasticsearch")
        .maxNodes(5);
    License license = TestUtils.generateSignedLicense(builder);
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    setInitialState(license, licenseState, Settings.EMPTY);
    when(discoveryNodes.isLocalNodeElectedMaster()).thenReturn(true);
    licenseService.start();
    MetaData.Builder mdBuilder = MetaData.builder();
    mdBuilder.putCustom(LicensesMetaData.TYPE, new LicensesMetaData(license, null));
    ClusterState state = ClusterState.builder(new ClusterName("a")).metaData(mdBuilder.build()).build();
    ArgumentCaptor<ClusterStateUpdateTask> stateUpdater =
        ArgumentCaptor.forClass(ClusterStateUpdateTask.class);
    verify(clusterService, Mockito.times(1)).submitStateUpdateTask(any(), stateUpdater.capture());
    ClusterState stateWithLicense = stateUpdater.getValue().execute(state);
    LicensesMetaData licenseMetaData = stateWithLicense.metaData().custom(LicensesMetaData.TYPE);
    assertNotNull(licenseMetaData);
    assertNotNull(licenseMetaData.getLicense());
    assertTrue(licenseMetaData.isEligibleForTrial());
    assertEquals("basic", licenseMetaData.getLicense().type());
    assertEquals(LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS,
licenseMetaData.getLicense().expiryDate());
    assertEquals(uid, licenseMetaData.getLicense().uid());
}
public void testExpiredSelfGeneratedBasicLicenseIsExtended() throws Exception {
    long now = System.currentTimeMillis();
    String uid = UUID.randomUUID().toString();
    License.Builder builder = License.builder()
        .uid(uid)
        .issuedTo("name")
        .maxNodes(1000)
        .issueDate(dateMath("now-10h", now))
        .type("basic")
        .expiryDate(dateMath("now-2h", now));
    License license = SelfGeneratedLicense.create(builder, License.VERSION_CURRENT);

    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    setInitialState(license, licenseState, Settings.EMPTY);
    when(discoveryNodes.isLocalNodeElectedMaster()).thenReturn(true);
    licenseService.start();

    MetaData.Builder mdBuilder = MetaData.builder();
    mdBuilder.putCustom(LicensesMetaData.TYPE, new LicensesMetaData(license, null));
    ClusterState state = ClusterState.builder(new ClusterName("a")).metaData(mdBuilder.build()).build();
    ArgumentCaptor<ClusterStateUpdateTask> stateUpdater = ArgumentCaptor.forClass(ClusterStateUpdateTask.class);
    verify(clusterService, Mockito.times(1)).submitStateUpdateTask(any(), stateUpdater.capture());
    ClusterState stateWithLicense = stateUpdater.getValue().execute(state);
    LicensesMetaData licenseMetaData = stateWithLicense.metaData().custom(LicensesMetaData.TYPE);
    assertNotNull(licenseMetaData);
    assertNotNull(licenseMetaData.getLicense());
    assertTrue(licenseMetaData.isEligibleForTrial());
    assertEquals("basic", licenseMetaData.getLicense().type());
    assertEquals(LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS, licenseMetaData.getLicense().expiryDate());
    assertEquals(uid, licenseMetaData.getLicense().uid());
}
*/

import org.elasticsearch.Version;
import org.elasticsearch.cluster.ClusterModule;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.cluster.metadata.RepositoriesMetaData;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.common.xcontent.NamedXContentRegistry;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.ToXContent.Params;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentFactory;
import org.elasticsearch.common.xcontent.XContentParser;
import org.elasticsearch.test.ESTestCase;
import java.util.Collections;
import java.util.UUID;
import java.util.stream.Collectors;
import java.util.stream.Stream;
import static org.hamcrest.Matchers.equalTo;
import static org.hamcrest.Matchers.notNullValue;
import static org.hamcrest.Matchers.nullValue;

public class LicensesMetaDataSerializationTests extends ESTestCase {

    public void testXContentSerializationOneSignedLicense() throws Exception {
        License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
        LicensesMetaData licensesMetaData = new LicensesMetaData(license, null);
        XContentBuilder builder = XContentFactory.jsonBuilder();
        builder.startObject();
        builder.startObject("licenses");
        licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                getLicensesMetaDataFromXContent(createParser(builder));
        assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(license));
        assertNull(licensesMetaDataFromXContent.getMostRecentTrialVersion());
    }
    
    public void testXContentSerializationOneSignedLicenseWithUsedTrial() throws Exception {
        License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
        LicensesMetaData licensesMetaData = new LicensesMetaData(license, Version.CURRENT);
        XContentBuilder builder = XContentFactory.jsonBuilder();
        builder.startObject();
        builder.startObject("licenses");
        licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                getLicensesMetaDataFromXContent(createParser(builder));
        assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(license));
        assertEquals(licensesMetaDataFromXContent.getMostRecentTrialVersion(), Version.CURRENT);
    }

    public void testXContentSerializationOneSignedLicenseWithExpiration() throws Exception {
        License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
        LicensesMetaData licensesMetaData = new LicensesMetaData(license, Version.CURRENT);
        XContentBuilder builder = XContentFactory.jsonBuilder();
        builder.startObject();
        builder.startObject("licenses");
        licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                getLicensesMetaDataFromXContent(createParser(builder));
        assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(license));
        assertEquals(licensesMetaDataFromXContent.getExpirationTime(), TimeValue.timeValueHours(2));
    }

    public void testXContentSerializationOneSignedLicenseWithExpirationAndServerId() throws Exception {
        License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
        LicensesMetaData licensesMetaData = new LicensesMetaData(license, Version.CURRENT);
        XContentBuilder builder = XContentFactory.jsonBuilder();
        builder.startObject();
        builder.startObject("licenses");
        licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                getLicensesMetaDataFromXContent(createParser(builder));
        assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(license));
        assertEquals(licensesMetaDataFromXContent.getExpirationTime(), TimeValue.timeValueHours(2));
        assertEquals(licensesMetaDataFromXContent.getServerId(), "serverId");
    }

    public void testXContentSerializationOneSignedLicenseWithExpirationAndServerIdAndDomain() throws Exception {
        License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
        LicensesMetaData licensesMetaData = new LicensesMetaData(license, Version.CURRENT);
        XContentBuilder builder = XContentFactory.jsonBuilder();
        builder.startObject();
        builder.startObject("licenses");
        licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                getLicensesMetaDataFromXContent(createParser(builder));
        assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(license));
        assertEquals(licensesMetaDataFromXContent.getExpirationTime(), TimeValue.timeValueHours(2));
        assertEquals(licensesMetaDataFromXContent.getServerId(), "serverId");
        assertEquals(licensesMetaDataFromXContent.getDomain(), "domain");
    }

    public void testXContentSerializationOneSignedLicenseWithExpirationAndServerIdAndDomainAndLicenseId() throws Exception {
        License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
        LicensesMetaData licensesMetaData = new LicensesMetaData(license, Version.CURRENT);
        XContentBuilder builder = XContentFactory.jsonBuilder();
        builder.startObject();
        builder.startObject("licenses");
        licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                getLicensesMetaDataFromXContent(createParser(builder));
        assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(license));
        assertEquals(licensesMetaDataFromXContent.getExpirationTime(), TimeValue.timeValueHours(2));
        assertEquals(licensesMetaDataFromXContent.getServerId(), "serverId");
        assertEquals(licensesMetaDataFromXContent.getDomain(), "domain");
        assertEquals(licensesMetaDataFromXContent.getLicenseId(), "licenseId");
    }

    public void testXContentSerializationOneSignedLicenseWithExpirationAndServerIdAndDomainAndLicenseIdAndLicenseType() throws Exception {
        License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
        LicensesMetaData licensesMetaData = new LicensesMetaData(license, Version.CURRENT);
        XContentBuilder builder = XContentFactory.jsonBuilder();
        builder.startObject();
        builder.startObject("licenses");
        licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                getLicensesMetaDataFromXContent(createParser(builder));
        assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(license));
        assertEquals(licensesMetaDataFromXContent.getExpirationTime(), TimeValue.timeValueHours(2));
        assertEquals(licensesMetaDataFromXContent.getServerId(), "serverId");
        assertEquals(licensesMetaDataFromXContent.getDomain(), "domain");
        assertEquals(licensesMetaDataFromXContent.getLicenseId(), "licenseId");
        assertEquals(licensesMetaDataFromXContent.getLicenseType(), "licenseType");
    }

    private static LicensesMetaData getLicensesMetaDataFromXContent(XContentParser parser) {
        return new LicensesMetaData(parser, Collections.emptyList());
    }

    private static XContentParser createParser(XContentBuilder builder) {
        return new XContentParser(parser, builder);}
    }

    public class TestXContentBuilder {
        private XContentBuilder builder = XContentFactory.jsonBuilder();

    public void testToXContent() throws IOException {
        builder.startObject();
        builder.startObject("licenses");
        builder.startObject("license");
        builder.startObject("data");
        builder.endObject();
        builder.endObject();
        builder.endObject();
        builder.endObject();
        LicensesMetaData licensesMetaData =
                new LicensesMetaData(builder, Collections.emptyList());
        XContentBuilder builderFromXContent =
                new XContentBuilder();
        builderFromXContent.startObject();
        builderFromXContent.startObject("licenses");
        builderFromXContent.startObject("license");
        builderFromXContent.startObject("data");
        builderFromXContent.endObject();
        builderFromXContent.endObject();
        builderFromXContent.endObject();
        builderFromXContent.endObject();
        LicensesMetaData licensesMetaDataFromXContent =
                new LicensesMetaData(builderFromXContent, Collections.emptyList());
        assertThat(licensesMetaData.getLicense(), equalTo(licensesMetaDataFromXContent.getLicense()));
        assertThat(licensesMetaData.getMostRecentTrialVersion(), equalTo(licensesMetaDataFromXContent.getMostRecentTrialVersion()));
    }

public void testLicenseMetadataParsingDoesNotSwallowOtherMetaData() throws Exception {
    // makes sure LicensePlugin is registered in Custom MetaData
    new Licensing(Settings.EMPTY);
    License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(2));
    LicensesMetaData licensesMetaData = new LicensesMetaData(license, Version.CURRENT);
    RepositoryMetaData repositoryMetaData = new RepositoryMetaData("repo", "fs", Settings.EMPTY);
    RepositoriesMetaData repositoriesMetaData = new RepositoriesMetaData(Collections.singletonList(repositoryMetaData));
    final MetaData.Builder metaDataBuilder = MetaData.builder();
    if (randomBoolean()) { // random order of insertion
        metaDataBuilder.putCustom(licensesMetaData.getWriteableName(), licensesMetaData);
        metaDataBuilder.putCustom(repositoriesMetaData.getWriteableName(), repositoriesMetaData);
    } else {
        metaDataBuilder.putCustom(repositoriesMetaData.getWriteableName(), repositoriesMetaData);
        metaDataBuilder.putCustom(licensesMetaData.getWriteableName(), licensesMetaData);
    }
    // serialize metadata
    XContentBuilder builder = XContentFactory.jsonBuilder();
    XContent.Params params = new ToXContent.MapParams(Collections.singletonMap(MetaData.CONTEXT_MODE_PARAM, MetaData.CONTEXT_MODE_GATEWAY));
    builder.startObject();
    builder = metaDataBuilder.build().toXContent(builder, params);
    builder.endObject();
    // deserialize metadata again
    MetaData metaData = MetaData.Builder.fromXContent(createParser(builder));
    assertThat(metaData.custom(licensesMetaData.getWriteableName()), notNullValue());
    assertThat(metaData.custom(repositoriesMetaData.getWriteableName()), notNullValue());
}

public void testXContentSerializationOneTrial() throws Exception {
    long issueDate = System.currentTimeMillis();
    License.Builder specBuilder = License.builder()
        .uid(UUID.randomUUID().toString())
        .issuedTo("customer")
        .maxNodes(5)
        .issueDate(issueDate)
        .type(randomBoolean() ? "trial" : "basic")
        .expiryDate(issueDate + TimeValue.timeValueHours(2).getMillis());
    final License trialLicense = SelfGeneratedLicense.create(specBuilder, License.VERSION_CURRENT);
    LicensesMetaData licensesMetaData = new LicensesMetaData(trialLicense, Version.CURRENT);
    XContentBuilder builder = XContentFactory.jsonBuilder();
    builder.startObject();
    builder = licensesMetaData.toXContent(builder, ToXContent.EMPTY_PARAMS);
    builder.endObject();
    builder.endObject();

LicensesMetaData licensesMetaDataFromXContent =
getLicensesMetaDataFromXContent(createParser(builder));
assertThat(licensesMetaDataFromXContent.getLicense(), equalTo(trialLicense));
assertEquals(licensesMetaDataFromXContent.getMostRecentTrialVersion(), Version.CURRENT);
}

public void testLicenseTombstoneFromXContext() throws Exception {
    final XContentBuilder builder = XContentFactory.jsonBuilder();
    builder.startObject();
    builder.startObject("licenses");
    builder.nullField("license");
    builder.endObject();
    builder.endObject();
    LicensesMetaData metaDataFromXContent = getLicensesMetaDataFromXContent(createParser(builder));
    assertThat(metaDataFromXContent.getLicense(), equalTo(LicensesMetaData.LICENSE_TOMBSTONE));
}

public void testLicenseTombstoneWithUsedTrialFromXContext() throws Exception {
    final XContentBuilder builder = XContentFactory.jsonBuilder();
    builder.startObject();
    builder.startObject("licenses");
    builder.nullField("license");
    builder.field("trial_license", Version.CURRENT.toString());
    builder.endObject();
    builder.endObject();
    LicensesMetaData metaDataFromXContent = getLicensesMetaDataFromXContent(createParser(builder));
    assertThat(metaDataFromXContent.getLicense(), equalTo(LicensesMetaData.LICENSE_TOMBSTONE));
    assertEquals(metaDataFromXContent.getMostRecentTrialVersion(), Version.CURRENT);
}

private static LicensesMetaData getLicensesMetaDataFromXContent(XContentParser parser) throws Exception {
    parser.nextToken(); // consume null
    parser.nextToken(); // consume "licenses"
    LicensesMetaData licensesMetaDataFromXContent = LicensesMetaData.fromXContent(parser);
    parser.nextToken(); // consume endObject
    return licensesMetaDataFromXContent;
}

@Override
protected NamedXContentRegistry xContentRegistry() {
    return new NamedXContentRegistry(Stream.concat(
            new Licensing(Settings.EMPTY).getNamedXContent().stream(),
            ClusterModule.getNamedXWriteables().stream()
        ).collect(Collectors.toList()));
}
package org.elasticsearch.license;

import org.elasticsearch.client.Response;
import org.elasticsearch.client.ResponseException;
import org.elasticsearch.client.RestClient;
import org.elasticsearch.common.io.Streams;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESIntegTestCase;
import org.elasticsearch.transport.Netty4Plugin;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;
import org.elasticsearch.xpack.core.XPackClientPlugin;
import java.io.InputStreamReader;
import java.nio.charset.StandardCharsets;
import java.util.Arrays;
import java.util.Collection;
import static org.elasticsearch.test.ESIntegTestCase.Scope.SUITE;

@ESIntegTestCase.ClusterScope(scope = SUITE)
public class StartTrialLicenseTests extends AbstractLicensesIntegrationTestCase {

    @Override
    protected boolean addMockHttpTransport() {
        return false; // enable http
    }

    @Override
    protected Settings nodeSettings(int nodeOrdinal) {
        return Settings.builder()
                .put(super.nodeSettings(nodeOrdinal))
                .put("node.data", true)
                .put(LicenseService.SELF_GENERATED_LICENSE_TYPE.getKey(), "basic").build();
    }

    @Override
    protected Collection<Class<? extends Plugin>> nodePlugins() {
        return Arrays.asList(LocalStateCompositeXPackPlugin.class, Netty4Plugin.class);
    }

    @Override
    protected Collection<Class<? extends Plugin>> transportClientPlugins() {

}
return Arrays.asList(XPackClientPlugin.class, Netty4Plugin.class);
}

public void testStartTrial() throws Exception {
    LicensingClient licensingClient = new LicensingClient(client());
    ensureStartingWithBasic();

    RestClient restClient = getRestClient();
    Response response = restClient.performRequest("GET", "/_xpack/license/trial_status");
    String body = Streams.copyToString(new InputStreamReader(response.getEntity().getContent(), StandardCharsets.UTF_8));
    assertEquals(200, response.getStatusLine().getStatusCode());
    assertEquals("{"eligible_to_start_trial":true}", body);

    // Test that starting will fail without acknowledgement
    Response response2 = restClient.performRequest("POST", "/_xpack/license/start_trial");
    String body2 = Streams.copyToString(new InputStreamReader(response2.getEntity().getContent(), StandardCharsets.UTF_8));
    assertEquals(200, response2.getStatusLine().getStatusCode());
    assertTrue(body2.contains(""trial_was_started":false"));
    assertTrue(body2.contains(""error_message":"Operation failed: Needs acknowledgement.""));
    assertTrue(body2.contains(""acknowledged":false"));

    assertBusy(() -> {
        GetLicenseResponse getLicenseResponse = licensingClient.prepareGetLicense().get();
        assertEquals("basic", getLicenseResponse.license().type());
    });

    String type = randomFrom(LicenseService.VALID_TRIAL_TYPES);

    Response response3 = restClient.performRequest("POST", "/_xpack/license/start_trial?acknowledge=true&type=" + type);
    String body3 = Streams.copyToString(new InputStreamReader(response3.getEntity().getContent(), StandardCharsets.UTF_8));
    assertEquals(200, response3.getStatusLine().getStatusCode());
    assertTrue(body3.contains(""trial_was_started":true"));
    assertTrue(body3.contains(""type":"" + type + ""));
    assertTrue(body3.contains(""acknowledged":true"));

    assertBusy(() -> {
        GetLicenseResponse postTrialLicenseResponse = licensingClient.prepareGetLicense().get();
        assertEquals(type, postTrialLicenseResponse.license().type());
    });

    Response response4 = restClient.performRequest("GET", "/_xpack/license/trial_status");
    String body4 = Streams.copyToString(new InputStreamReader(response4.getEntity().getContent(), StandardCharsets.UTF_8));
    assertEquals(200, response4.getStatusLine().getStatusCode());
assertEquals("{"eligible_to_start_trial":false}", body4);

String secondAttemptType = randomFrom(LicenseService.VALID_TRIAL_TYPES);

ResponseException ex = expectThrows(ResponseException.class,
    () -> restClient.performRequest("POST", "/_xpack/license/start_trial?acknowledge=true&type=" + secondAttemptType));
Response response5 = ex.getResponse();
String body5 = Streams.copyToString(new InputStreamReader(response5.getEntity().getContent(),
    StandardCharsets.UTF_8));
assertEquals(403, response5.getStatusLine().getStatusCode());
assertTrue(body5.contains("\"trial_was_started\":false");
assertTrue(body5.contains("\"error_message\":\"Operation failed: Trial was already activated.\"");
}

public void testInvalidType() throws Exception {
    ensureStartingWithBasic();

    ResponseException ex = expectThrows(ResponseException.class,
        () -> getRestClient().performRequest("POST", "/_xpack/license/start_trial?type=\"basic\"");
    Response response = ex.getResponse();
    String body = Streams.copyToString(new InputStreamReader(response.getEntity().getContent(),
        StandardCharsets.UTF_8));
    assertEquals(400, response.getStatusLine().getStatusCode());
    assertTrue(body.contains("\"type\":\"illegal_argument_exception\"");
    assertTrue(body.contains("\"reason\":\"Cannot start trial of type \[basic\]. Valid trial types are [\"");
}

private void ensureStartingWithBasic() throws Exception {
    LicensingClient licensingClient = new LicensingClient(client());
    GetLicenseResponse getLicenseResponse = licensingClient.prepareGetLicense().get();
    if ("basic".equals(getLicenseResponse.license().type()) == false) {
        licensingClient.preparePostStartBasic().setAcknowledge(true).get();
    }

    assertBusy(() -> {
        GetLicenseResponse postTrialLicenseResponse = licensingClient.prepareGetLicense().get();
        assertEquals("basic", postTrialLicenseResponse.license().type());
    });
}

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 */
package org.elasticsearch.license;
import org.elasticsearch.ElasticsearchSecurityException;
import org.elasticsearch.test.ESTestCase;

import java.util.Arrays;

import static org.elasticsearch.ElasticsearchSecurityException;
import static org.elasticsearch.test.ESTestCase;
import static java.util.Arrays.asList;
import static org.hamcrest.Matchers.contains;
import static org.hamcrest.Matchers.equalTo;
import static org.hamcrest.Matchers.hasSize;

public class LicenseUtilsTests extends ESTestCase {

public void testNewExpirationException() {
    for (String feature : Arrays.asList("feature", randomAlphaOfLength(5), null, "")) {
        ElasticsearchSecurityException exception = LicenseUtils.newComplianceException(feature);
        assertNotNull(exception);
        assertThat(exception.getMetadataKeys(), contains(LicenseUtils.EXPIRED_FEATURE_METADATA));
        assertThat(exception.getMetadata(LicenseUtils.EXPIRED_FEATURE_METADATA), hasSize(1));
        assertThat(exception.getMetadata(LicenseUtils.EXPIRED_FEATURE_METADATA).iterator().next(),
                equalTo(feature));
    }
}

public void testIsLicenseExpiredException() {
    ElasticsearchSecurityException exception = LicenseUtils.newComplianceException("feature");
    assertTrue(LicenseUtils.isLicenseExpiredException(exception));

    exception = new ElasticsearchSecurityException("msg");
    assertFalse(LicenseUtils.isLicenseExpiredException(exception));
}
}

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 */

package org.elasticsearch.license;

import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.test.ESTestCase;

import java.io.IOException;
import java.nio.ByteBuffer;
import java.util.Base64;
import java.util.Collections;
import java.util.UUID;
import static org.elasticsearch.license.CryptUtils.encryptV3Format;
import static org.hamcrest.Matchers.equalTo;

public class SelfGeneratedLicenseTests extends ESTestCase {

    public void testBasic() throws Exception {
        long issueDate = System.currentTimeMillis();
        License.Builder specBuilder = License.builder()
                .uid(UUID.randomUUID().toString())
                .issuedTo("customer")
                .maxNodes(5)
                .type(randomBoolean() ? "trial" : "basic")
                .issueDate(issueDate)
                .expiryDate(issueDate + TimeValue.timeValueHours(2).getMillis());
        License trialLicense = SelfGeneratedLicense.create(specBuilder, License.VERSION_CURRENT);
        assertThat(SelfGeneratedLicense.verify(trialLicense), equalTo(true));
    }

    public void testTampered() throws Exception {
        long issueDate = System.currentTimeMillis();
        License.Builder specBuilder = License.builder()
                .uid(UUID.randomUUID().toString())
                .issuedTo("customer")
                .maxNodes(5)
                .expiryDate(issueDate + TimeValue.timeValueHours(2).getMillis());
        License trialLicense = SelfGeneratedLicense.create(specBuilder, License.VERSION_CURRENT);
        final String originalSignature = trialLicense.signature();
        License tamperedLicense = License.builder().fromLicenseSpec(trialLicense, originalSignature)
                .expiryDate(System.currentTimeMillis() + TimeValue.timeValueHours(5).getMillis())
                .build();
        assertThat(SelfGeneratedLicense.verify(trialLicense), equalTo(true));
        assertThat(SelfGeneratedLicense.verify(tamperedLicense), equalTo(false));
    }

    public void testFrom1x() throws Exception {
        long issueDate = System.currentTimeMillis();
        License.Builder specBuilder = License.builder()
                .uid(UUID.randomUUID().toString())
                .issuedTo("customer")
                .type("subscription")
                .subscriptionType("trial")
                .issueDate(issueDate).
                .maxNodes(5).
                .build();
        License trialLicense = SelfGeneratedLicense.create(specBuilder, License.VERSION_CURRENT);
        final String originalSignature = trialLicense.signature();
        License tamperedLicense = License.builder().fromLicenseSpec(trialLicense, originalSignature)
                .expiryDate(System.currentTimeMillis() + TimeValue.timeValueHours(5).getMillis())
                .build();
        assertThat(SelfGeneratedLicense.verify(trialLicense), equalTo(true));
        assertThat(SelfGeneratedLicense.verify(tamperedLicense), equalTo(false));
    }
}
License pre20TrialLicense = specBuilder.build();
License license =
SelfGeneratedLicense.create(License.builder().fromPre20LicenseSpec(pre20TrialLicense).type("trial"),
License.VERSION_CURRENT);
assertThat(SelfGeneratedLicense.verify(license), equalTo(true));
}

public void testTrialLicenseVerifyWithOlderVersion() throws Exception {
    long issueDate = System.currentTimeMillis();
    License.Builder specBuilder = License.builder()
        .issuedTo("customer")
        .maxNodes(5)
        .issueDate(issueDate)
        .expiryDate(issueDate + TimeValue.timeValueHours(2).getMillis())
        .feature(""")
        .subscriptionType("trial")
        .version(1);
    License trialLicenseV1 = createTrialLicense(specBuilder);
    assertThat(SelfGeneratedLicense.verify(trialLicenseV1), equalTo(true));
}

private static License createTrialLicense(License.Builder specBuilder) {
    License spec = specBuilder
        .type(randomBoolean() ? "trial" : "basic")
        .issuer("elasticsearch")
        .uid(UUID.randomUUID().toString())
        .build();
    final String signature;
    try {
        XContentBuilder contentBuilder = XContentFactory.contentBuilder(XContentType.JSON);
        spec.toXContent(contentBuilder, new
ToXContent.MapParams(Collections.singletonMap(License.LICENSE_SPEC_VIEW_MODE, "true")));
        byte[] encrypt = encryptV3Format(BytesReference.toBytes(BytesReference.bytes(contentBuilder)));
        byte[] bytes = new byte[4 + 4 + encrypt.length];
        ByteBuffer byteBuffer = ByteBuffer.wrap(bytes);
        byteBuffer.putInt(-spec.version())
            .putInt(encrypt.length)
            .put(encrypt);
        signature = Base64.getEncoder().encodeToString(bytes);
    } catch (IOException e) {
        throw new IllegalStateException(e);
    }
    return License.builder().fromLicenseSpec(spec, signature).build();
    }
    }

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    */
    package org.elasticsearch.license;

    import org.elasticsearch.test.ESTestCase;

    import java.util.Locale;

    import static org.elasticsearch.license.License.OperationMode;
    import static org.hamcrest.Matchers.equalTo;

    /**
     * Tests {@link License.OperationMode} for correctness.
     * <p>
     * If you change the behavior of these tests, then it means that licensing changes across the products!
     */
    public class LicenseOperationModeTests extends ESTestCase {
        public void testResolveTrial() {
            // assert 1.x BWC
            assertResolve(OperationMode.TRIAL, "nONE", "DEv", "deveLopment");
            // assert expected (2.x+) variant
            assertResolve(OperationMode.TRIAL, "tRiAl", "trial");
        }

        public void testResolveBasic() {
            // assert expected (2.x+) variant (note: no 1.x variant of BASIC)
            assertResolve(OperationMode.BASIC, "bAsIc", "basic");
        }

        public void testResolveStandard() {
            // assert expected (2.x+) variant (note: no 1.x variant of STANDARD)
            assertResolve(OperationMode.STANDARD, "StAnDARd", "standard");
        }

        public void testResolveGold() {
            // assert expected (2.x+) variant (note: no different 1.x variant of GOLD)
            assertResolve(OperationMode.GOLD, "SiLvEr", "gOlD", "silver", "gold");
        }

        public void testResolvePlatinum() {
            // assert 1.x BWC
            assertResolve(OperationMode.PLATINUM, "iNtErNaL");
        }
    }
// assert expected (2.x+) variant
assertResolve(OperationMode.PLATINUM, "PlAtINum", "platinum");
}

public void testResolveUnknown() {
    // 'enterprise' is a type that exists in cloud but should be rejected under normal operation
    // See https://github.com/elastic/x-plugins/issues/3371
    String[] types = { "unknown", "fake", "enterprise" };

    for (String type : types) {
        try {
            OperationMode.resolve(type);

            fail(String.format(Locale.ROOT, "[%s] should not be recognized as an operation mode", type));
        } catch (IllegalArgumentException e) {
            assertThat(e.getMessage(), equalTo("unknown type \[" + type + "]"));
        }
    }
}

private static void assertResolve(OperationMode expected, String... types) {
    for (String type : types) {
        assertThat(OperationMode.resolve(type), equalTo(expected));
    }
}

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 */
package org.elasticsearch.license;

import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.test.ESTestCase;
import static org.elasticsearch.common.unit.TimeValue.timeValueMillis;
import static org.hamcrest.Matchers.equalTo;
import static org.hamcrest.Matchers.nullValue;

public class ExpirationCallbackTests extends ESTestCase {

    public void testPostExpirationDelay() throws Exception {
        TimeValue expiryDuration = TimeValue.timeValueSeconds(randomIntBetween(5, 10));
        TimeValue min = TimeValue.timeValueSeconds(1);
        TimeValue max = TimeValue.timeValueSeconds(4);
        TimeValue frequency = TimeValue.timeValueSeconds(1);
public void testPreExpirationDelay() throws Exception {
    TimeValue expiryDuration = TimeValue.timeValueSeconds(randomIntBetween(5, 10));
    TimeValue min = TimeValue.timeValueSeconds(1);
    TimeValue max = TimeValue.timeValueSeconds(4);
    TimeValue frequency = TimeValue.timeValueSeconds(1);
    NoopPreExpirationCallback pre = new NoopPreExpirationCallback(min, max, frequency);
    long now = System.currentTimeMillis();
    long expiryDate = now + expiryDuration.getMillis();
    assertThat(pre.delay(expiryDate, expiryDate), nullValue()); // on license expiry
    int latestValidTriggerDelay = (int) (expiryDuration.getMillis() - min.getMillis());
    int earliestValidTriggerDelay = (int) (expiryDuration.getMillis() - max.getMillis());
    assertExpirationCallbackDelay(pre, expiryDuration.millis(), latestValidTriggerDelay,
                                  earliestValidTriggerDelay);
}

public void testPostExpirationWithNullMax() throws Exception {
    int postExpirySeconds = randomIntBetween(5, 10);
    TimeValue postExpiryDuration = TimeValue.timeValueSeconds(postExpirySeconds);
    TimeValue min = TimeValue.timeValueSeconds(postExpirySeconds - randomIntBetween(1, 3));
    final ExpirationCallback.Post post = new NoopPostExpirationCallback(min, null, timeValueMillis(10));
    long now = System.currentTimeMillis();
    assertThat(post.delay(now - postExpiryDuration.millis(), now), equalTo(TimeValue.timeValueMillis(0)));
}

public void testPreExpirationWithNullMin() throws Exception {
    int expirySeconds = randomIntBetween(5, 10);
    TimeValue expiryDuration = TimeValue.timeValueSeconds(expirySeconds);
    TimeValue max = TimeValue.timeValueSeconds(expirySeconds + randomIntBetween(1, 10));
    final ExpirationCallback.Pre pre = new NoopPreExpirationCallback(null, max, timeValueMillis(10));
    long now = System.currentTimeMillis();
    assertThat(pre.delay(expiryDuration.millis() + now, now), equalTo(TimeValue.timeValueMillis(0)));
}
public void testPreExpirationScheduleTime() throws Exception {
    TimeValue expiryDuration = TimeValue.timeValueSeconds(randomIntBetween(5, 10));
    TimeValue min = TimeValue.timeValueSeconds(1);
    TimeValue max = TimeValue.timeValueSeconds(4);
    TimeValue frequency = TimeValue.timeValueSeconds(1);
    NoopPreExpirationCallback pre = new NoopPreExpirationCallback(min, max, frequency);
    int latestValidTriggerDelay = (int) (expiryDuration.getMillis() - min.getMillis());
    int earliestValidTriggerDelay = (int) (expiryDuration.getMillis() - max.getMillis());
    assertExpirationCallbackScheduleTime(pre, expiryDuration.millis(), latestValidTriggerDelay,
                                          earliestValidTriggerDelay);
}

public void testPostExpirationScheduleTime() throws Exception {
    TimeValue expiryDuration = TimeValue.timeValueSeconds(randomIntBetween(5, 10));
    TimeValue min = TimeValue.timeValueSeconds(1);
    TimeValue max = TimeValue.timeValueSeconds(4);
    TimeValue frequency = TimeValue.timeValueSeconds(1);
    NoopPostExpirationCallback pre = new NoopPostExpirationCallback(min, max, frequency);
    int latestValidTriggerDelay = (int) (expiryDuration.getMillis() + max.getMillis());
    int earliestValidTriggerDelay = (int) (expiryDuration.getMillis() + min.getMillis());
    assertExpirationCallbackScheduleTime(pre, expiryDuration.millis(), latestValidTriggerDelay,
                                          earliestValidTriggerDelay);
}

private void assertExpirationCallbackDelay(ExpirationCallback expirationCallback, long expiryDuration,
                                           int latestValidTriggerDelay, int earliestValidTriggerDelay) {
    long now = System.currentTimeMillis();
    long expiryDate = now + expiryDuration;
    // bounds
    assertThat(expirationCallback.delay(expiryDate, now + earliestValidTriggerDelay),
               equalTo(TimeValue.timeValueMillis(0)));
    assertThat(expirationCallback.delay(expiryDate, now + latestValidTriggerDelay),
               equalTo(TimeValue.timeValueMillis(0)));
    // in match
    int deltaBeforeEarliestMatch = between(1, earliestValidTriggerDelay);
    assertThat(expirationCallback.delay(expiryDate, expiryDate + deltaBeforeEarliestMatch),
               equalTo(TimeValue.timeValueMillis(0)));
    // out of bounds
    int deltaAfterLatestMatch = between(1, Integer.MAX_VALUE); // after expiry and after max
    assertThat(expirationCallback.delay(expiryDate, expiryDate + deltaAfterLatestMatch), nullValue());
}

public void assertExpirationCallbackScheduleTime(ExpirationCallback expirationCallback, long expiryDuration,
                                                  int latestValidTriggerDelay, int earliestValidTriggerDelay) {
long now = System.currentTimeMillis();
long expiryDate = now + expiryDuration;
int validTriggerInterval = between(earliestValidTriggerDelay, latestValidTriggerDelay);
assertThat(expirationCallback.nextScheduledTimeForExpiry(expiryDate,
    now + validTriggerInterval, now + validTriggerInterval),
    equalTo(now + validTriggerInterval));
assertThat(expirationCallback.nextScheduledTimeForExpiry(expiryDate, now, now + validTriggerInterval),
    equalTo(now + validTriggerInterval + expirationCallback.getFrequency()));

int deltaBeforeEarliestMatch = between(1, earliestValidTriggerDelay - 1);
assertThat(expirationCallback.nextScheduledTimeForExpiry(expiryDate, now, now +
    deltaBeforeEarliestMatch),
    equalTo(now + deltaBeforeEarliestMatch +
    expirationCallback.delay(expiryDate, now + deltaBeforeEarliestMatch).getMillis()));
assertThat(expirationCallback.nextScheduledTimeForExpiry(expiryDate, now + deltaBeforeEarliestMatch,
    now + deltaBeforeEarliestMatch),
    equalTo(now + deltaBeforeEarliestMatch +
    expirationCallback.delay(expiryDate, now + deltaBeforeEarliestMatch).getMillis()));

int deltaAfterLatestMatch = between(latestValidTriggerDelay + 1, Integer.MAX_VALUE); // after expiry and
// after max
assertThat(expirationCallback.nextScheduledTimeForExpiry(expiryDate, now, now + deltaAfterLatestMatch),
    equalTo(-1L));
assertThat(expirationCallback.nextScheduledTimeForExpiry(expiryDate, now + deltaAfterLatestMatch,
    now + deltaAfterLatestMatch),
    equalTo(-1L));

private static class NoopPostExpirationCallback extends ExpirationCallback.Post {

    NoopPostExpirationCallback(TimeValue min, TimeValue max, TimeValue frequency) {
        super(min, max, frequency);
    }

    @Override
    public void on(License license) {} }

private static class NoopPreExpirationCallback extends ExpirationCallback.Pre {

    NoopPreExpirationCallback(TimeValue min, TimeValue max, TimeValue frequency) {
        super(min, max, frequency);
    }

    @Override
    public void on(License license) {} }
package org.elasticsearch.license;

import org.elasticsearch.Version;
import org.elasticsearch.action.support.PlainActionFuture;
import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.cluster.node.DiscoveryNode;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.transport.TransportAddress;
import org.elasticsearch.common.unit.TimeValue;
import java.net.InetAddress;
import static java.util.Collections.emptyMap;
import static java.util.Collections.emptySet;
import static org.hamcrest.Matchers.containsString;
import static org.mockito.Matchers.any;
import static org.mockito.Mockito.times;
import static org.mockito.Mockito.verify;

public class LicenseTLSTests extends AbstractLicenseServiceTestCase {

    private InetAddress inetAddress;

    public void testApplyLicenseInDevMode() throws Exception {
        License newLicense = TestUtils.generateSignedLicense(randomFrom("gold", "platinum"),
                TimeValue.timeValueHours(24L));
        PutLicenseRequest request = new PutLicenseRequest();
        request.acknowledge(true);
        request.license(newLicense);
        Settings settings = Settings.builder().put("xpack.security.enabled", true).build();
        XPackLicenseState licenseState = new XPackLicenseState(settings);
        inetAddress = InetAddress.getLoopbackAddress();
        setInitialState(null, licenseState, settings);
        licenseService.start();
        PlainActionFuture<PutLicenseResponse> responseFuture = new PlainActionFuture<>();
        licenseService.registerLicense(request, responseFuture);
        verify(clusterService).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));
        inetAddress = TransportAddress.META_ADDRESS;
        settings = Settings.builder()
                .put("xpack.security.enabled", true)
                .put("discovery.type", "single-node")
                .build();
.build();
licenseService.stop();
licenseState = new XPackLicenseState(settings);
setInitialState(null, licenseState, settings);
licenseService.start();
licenseService.registerLicense(request, responseFuture);
verify(clusterService, times(2)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));
}

public void testApplyLicenseInProdMode() throws Exception {
    final String licenseType = randomFrom("GOLD", "PLATINUM");
    License newLicense = TestUtils.generateSignedLicense(licenseType, TimeValue.timeValueHours(24L));
    PutLicenseRequest request = new PutLicenseRequest();
    request.acknowledge(true);
    request.license(newLicense);
    Settings settings = Settings.builder().put("xpack.security.enabled", true).build();
    XPackLicenseState licenseState = new XPackLicenseState(settings);
    inetAddress = TransportAddress.META_ADDRESS;
    setInitialState(null, licenseState, settings);
    licenseService.start();
    PlainActionFuture<PutLicenseResponse> responseFuture = new PlainActionFuture<>();
    IllegalStateException e = expectThrows(IllegalStateException.class, () ->
        licenseService.registerLicense(request, responseFuture));
    assertThat(e.getMessage(),
        containsString("Cannot install a \[" + licenseType + "] license unless TLS is configured or security is disabled");
    settings = Settings.builder().put("xpack.security.enabled", false).build();
    licenseService.stop();
    licenseState = new XPackLicenseState(settings);
    setInitialState(null, licenseState, settings);
    licenseService.start();
    licenseService.registerLicense(request, responseFuture);
    verify(clusterService).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));
    settings = Settings.builder()
        .put("xpack.security.enabled", true)
        .put("xpack.security.transport.ssl.enabled", true)
        .build();
    licenseService.stop();
    licenseState = new XPackLicenseState(settings);
    setInitialState(null, licenseState, settings);
    licenseService.start();
    licenseService.registerLicense(request, responseFuture);
    verify(clusterService, times(2)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));
}
@Override
protected DiscoveryNode getLocalNode() {
    return new DiscoveryNode("localnode", new TransportAddress(inetAddress, randomIntBetween(9300, 9399)),
        emptyMap(), emptySet(), Version.CURRENT);
}

/*
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* or more contributor license agreements. Licensed under the Elastic License;
* you may not use this file except in compliance with the Elastic License.
*/
package org.elasticsearch.license;

import org.elasticsearch.action.ActionFuture;
import org.elasticsearch.common.bytes.BytesArray;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.node.Node;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.test.ESSingleNodeTestCase;
import org.elasticsearch.xpack.core.LocalStateCompositeXPackPlugin;
import org.elasticsearch.xpack.core.XPackSettings;
import java.nio.charset.StandardCharsets;
import java.util.Collection;
import java.util.Collections;
import java.util.UUID;
import static org.elasticsearch.license.TestUtils.dateMath;
import static org.elasticsearch.license.TestUtils.generateExpiredNonBasicLicense;
import static org.elasticsearch.license.TestUtils.generateSignedLicense;
import static org.hamcrest.CoreMatchers.equalTo;
import static org.hamcrest.CoreMatchers.not;

public class LicensesTransportTests extends ESSingleNodeTestCase {

    @Override
    protected boolean resetNodeAfterTest() {
        return true;
    }

    @Override
    protected Collection<Class<? extends Plugin>> getPlugins() {
        return Collections.singletonList(LocalStateCompositeXPackPlugin.class);
    }

    @Override

protected Settings nodeSettings() {
    Settings.Builder newSettings = Settings.builder();
    newSettings.put(super.nodeSettings());
    newSettings.put(XPackSettings.SECURITY_ENABLED.getKey(), false);
    // newSettings.put(XPackSettings.MONITORING_ENABLED.getKey(), false);
    // newSettings.put(XPackSettings.WATCHER_ENABLED.getKey(), false);
    newSettings.put(Node.NODE_DATA_SETTING.getKey(), true);
    return newSettings.build();
}

public void testEmptyGetLicense() throws Exception {
    // basic license is added async, we should wait for it
    assertBusy(() -> {
        try {
            final ActionFuture<GetLicenseResponse> getLicenseFuture =
                new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).execute();
            final GetLicenseResponse getLicenseResponse;
            getLicenseResponse = getLicenseFuture.get();
            assertNotNull(getLicenseResponse.license());
            assertThat(getLicenseResponse.license().operationMode(), equalTo(License.OperationMode.BASIC));
        } catch (Exception e) {
            throw new RuntimeException("unexpected exception", e);
        }
    });
}

public void testPutLicense() throws Exception {
    License signedLicense = generateSignedLicense(TimeValue.timeValueMinutes(2));

    // put license
    PutLicenseRequestBuilder putLicenseRequestBuilder =
        new PutLicenseRequestBuilder(client().admin().cluster(), PutLicenseAction.INSTANCE).setLicense(signedLicense)
            .setAcknowledge(true);
    PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
    assertThat(putLicenseResponse.isAcknowledged(), equalTo(true));
    assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.VALID));

    // get and check license
    GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
    assertThat(getLicenseResponse.license(), equalTo(signedLicense));
}

public void testPutLicenseFromString() throws Exception {
    License signedLicense = generateSignedLicense(TimeValue.timeValueMinutes(2));
    String licenseString = TestUtils.dumpLicense(signedLicense);
    // put license
    PutLicenseRequestBuilder putLicenseRequestBuilder =
        new PutLicenseRequestBuilder(client().admin().cluster(), PutLicenseAction.INSTANCE).setLicense(signedLicense)
            .setAcknowledge(true);
    PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
    assertNotEqual(putLicenseResponse.isAcknowledged(), signedLicense);
    assertNotEqual(putLicenseResponse.status(), LicensesStatus.VALID);

    // get and check license
    GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
    assertNotEqual(getLicenseResponse.license(), signedLicense);
}
// put license source
PutLicenseRequestBuilder putLicenseRequestBuilder =
    new PutLicenseRequestBuilder(client().admin().cluster(), PutLicenseAction.INSTANCE)
    .setLicense(new BytesArray(licenseString.getBytes(StandardCharsets.UTF_8)),
        XContentType.JSON)
    .setAcknowledge(true);
PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
assertThat(putLicenseResponse.isAcknowledged(), equalTo(true));
assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.VALID));

// get and check license
GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(),
    GetLicenseAction.INSTANCE).get();
assertThat(getLicenseResponse.license(), equalTo(signedLicense));
}

public void testPutInvalidLicense() throws Exception {
    License signedLicense = generateSignedLicense(TimeValue.timeValueMinutes(2));
    License tamperedLicense = License.builder()
        .fromLicenseSpec(signedLicense, signedLicense.signature())
        .expiryDate(signedLicense.expiryDate() + 10 * 24 * 60 * 60 * 1000L)
        .validate()
        .build();
    PutLicenseRequestBuilder builder = new PutLicenseRequestBuilder(client().admin().cluster(),
        PutLicenseAction.INSTANCE);
    builder.setLicense(tamperedLicense);
    final PutLicenseResponse putLicenseResponse = builder.get();
    assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.INVALID));
    GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(),
        GetLicenseAction.INSTANCE).get();
    assertThat(getLicenseResponse.license(), not(tamperedLicense));
}

public void testPutBasicLicenseIsInvalid() throws Exception {
    License signedLicense = generateSignedLicense("basic", License.VERSION_CURRENT, -1,
        TimeValue.timeValueMinutes(2));
    PutLicenseRequestBuilder builder = new PutLicenseRequestBuilder(client().admin().cluster(),
        PutLicenseAction.INSTANCE);
    builder.setLicense(signedLicense);
    final PutLicenseResponse putLicenseResponse = builder.get();
    assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.INVALID));
    GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(),
        GetLicenseAction.INSTANCE).get();
    assertThat(getLicenseResponse.license(), not(signedLicense));
}

public void testPutBasicLicenseIsInvalid() throws Exception {
    License signedLicense = generateSignedLicense("basic", License.VERSION_CURRENT, -1,
        TimeValue.timeValueMinutes(2));
    PutLicenseRequestBuilder builder = new PutLicenseRequestBuilder(client().admin().cluster(),
        PutLicenseAction.INSTANCE);
    builder.setLicense(signedLicense);
// try to put license (should be invalid)
IllegalArgumentException iae = expectThrows(IllegalArgumentException.class, builder::get);
assertEquals(iae.getMessage(), "Registering basic licenses is not allowed.");

// try to get invalid license
GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
assertThat(getLicenseResponse.license(), not(signedLicense));
}

public void testPutExpiredLicense() throws Exception {
  License expiredLicense = generateExpiredNonBasicLicense();
  PutLicenseRequestBuilder builder = new PutLicenseRequestBuilder(client().admin().cluster(), PutLicenseAction.INSTANCE);
  builder.setLicense(expiredLicense);
  PutLicenseResponse putLicenseResponse = builder.get();
  assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.EXPIRED));
  // get license should not return the expired license
  GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
  assertThat(getLicenseResponse.license(), not(expiredLicense));
}

public void testPutLicensesSimple() throws Exception {
  License goldSignedLicense = generateSignedLicense("gold", TimeValue.timeValueMinutes(5));
  PutLicenseRequestBuilder putLicenseRequestBuilder =
    new PutLicenseRequestBuilder(client().admin().cluster(),
      PutLicenseAction.INSTANCE).setLicense(goldSignedLicense).
    setAcknowledge(true);
  PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
  assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.VALID));
  GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
  assertThat(getLicenseResponse.license(), equalTo(goldSignedLicense));
  License platinumSignedLicense = generateSignedLicense("platinum", TimeValue.timeValueMinutes(2));
  putLicenseRequestBuilder.setLicense(platinumSignedLicense);
  putLicenseResponse = putLicenseRequestBuilder.get();
  assertThat(putLicenseResponse.isAcknowledged(), equalTo(true));
  assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.VALID));
  getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
  assertThat(getLicenseResponse.license(), equalTo(platinumSignedLicense));
}

public void testRemoveLicensesSimple() throws Exception {
  License goldLicense = generateSignedLicense("platinum", TimeValue.timeValueMinutes(5));
  PutLicenseRequestBuilder putLicenseRequestBuilder =
    new PutLicenseRequestBuilder(client().admin().cluster(),
      PutLicenseAction.INSTANCE).setLicense(goldLicense);
  PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
  GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
  assertThat(getLicenseResponse.license(), equalTo(goldLicense));
}

public void testRemoveLicensesSimple() throws Exception {
  License goldLicense = generateSignedLicense("platinum", TimeValue.timeValueMinutes(5));
  PutLicenseRequestBuilder putLicenseRequestBuilder =
    new PutLicenseRequestBuilder(client().admin().cluster(),
      PutLicenseAction.INSTANCE).setLicense(goldLicense);
  PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
  GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
  assertThat(getLicenseResponse.license(), equalTo(goldLicense));
}

public void testRemoveLicensesSimple() throws Exception {
  License goldLicense = generateSignedLicense("platinum", TimeValue.timeValueMinutes(5));
  PutLicenseRequestBuilder putLicenseRequestBuilder =
    new PutLicenseRequestBuilder(client().admin().cluster(),
      PutLicenseAction.INSTANCE).setLicense(goldLicense);
  PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
  GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(), GetLicenseAction.INSTANCE).get();
  assertThat(getLicenseResponse.license(), equalTo(goldLicense));
}
new PutLicenseRequestBuilder(client().admin().cluster(),
PutLicenseAction.INSTANCE).setLicense(goldLicense)
.setAcknowledge(true);
PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
assertThat(putLicenseResponse.isAcknowledged(), equalTo(true));
assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.VALID));
GetLicenseResponse getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(),
GetLicenseAction.INSTANCE).get();
assertThat(getLicenseResponse.license(), equalTo(goldLicense));
// delete all licenses
DeleteLicenseRequestBuilder deleteLicenseRequestBuilder =
new DeleteLicenseRequestBuilder(client().admin().cluster(), DeleteLicenseAction.INSTANCE);
DeleteLicenseResponse deleteLicenseResponse = deleteLicenseRequestBuilder.get();
assertThat(deleteLicenseResponse.isAcknowledged(), equalTo(true));
// get licenses (expected no licenses)
getLicenseResponse = new GetLicenseRequestBuilder(client().admin().cluster(),
GetLicenseAction.INSTANCE).get();
assertNull(getLicenseResponse.license());
}

public void testLicenseIsRejectWhenStartDateLaterThanNow() throws Exception {
    long now = System.currentTimeMillis();
    final License.Builder builder = License.builder()
        .uid(UUID.randomUUID().toString())
        .version(License.VERSION_CURRENT)
        .expiryDate(dateMath("now+2h", now))
        .startDate(dateMath("now+1h", now))
        .issueDate(now)
        .type(License.OperationMode.TRIAL.toString())
        .issuedTo("customer")
        .issuer("elasticsearch")
        .maxNodes(5);
    License license = TestUtils.generateSignedLicense(builder);
    PutLicenseRequestBuilder putLicenseRequestBuilder =
        new PutLicenseRequestBuilder(client().admin().cluster(),
        PutLicenseAction.INSTANCE).setLicense(license)
        .setAcknowledge(true);
    PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
    assertThat(putLicenseResponse.isAcknowledged(), equalTo(true));
    assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.INVALID));
}

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License license = TestUtils.generateSignedLicense(builder);

PutLicenseRequestBuilder putLicenseRequestBuilder =
    new PutLicenseRequestBuilder(client().admin().cluster(),
    PutLicenseAction.INSTANCE).setLicense(license)
    .setAcknowledge(true);
PutLicenseResponse putLicenseResponse = putLicenseRequestBuilder.get();
assertThat(putLicenseResponse.isAcknowledged(), equalTo(true));
assertThat(putLicenseResponse.status(), equalTo(LicensesStatus.VALID));
}
/*
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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license;
import org.elasticsearch.action.ActionListener;
import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.common.settings.Settings;
import static org.elasticsearch.common.unit.TimeValue.timeValueHours;
import static org.hamcrest.Matchers.equalTo;
import static org.hamcrest.Matchers.not;
import static org.mockito.Matchers.any;
import static org.mockito.Mockito.times;
import static org.mockito.Mockito.verify;
public class LicensesAcknowledgementTests extends AbstractLicenseServiceTestCase {

public void testAcknowledgment() throws Exception {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    setInitialState(TestUtils.generateSignedLicense("gold", timeValueHours(2)), licenseState, Settings.EMPTY);
    licenseService.start();
    // try installing a signed license
    long issueDate = System.currentTimeMillis() - TimeValue.timeValueHours(24 * 2).getMillis();
    License signedLicense = TestUtils.generateSignedLicense("trial", License.VERSION_CURRENT, issueDate,
    timeValueHours(10));
    PutLicenseRequest putLicenseRequest = new PutLicenseRequest().license(signedLicense);
// ensure acknowledgement message was part of the response
licenseService.registerLicense(putLicenseRequest, new AssertingLicensesUpdateResponse(false,
LicensesStatus.VALID, true));
assertThat(licenseService.getLicense(), not(signedLicense));
verify(clusterService, times(0)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));

// try installing a signed license with acknowledgement
putLicenseRequest = new PutLicenseRequest().license(signedLicense).acknowledge(true);
// ensure license was installed and no acknowledgement message was returned
licenseService.registerLicense(putLicenseRequest, new AssertingLicensesUpdateResponse(true,
LicensesStatus.VALID, false));
verify(clusterService, times(1)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));

public void testRejectUpgradeToProductionWithoutTLS() throws Exception {
XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
setInitialState(TestUtils.generateSignedLicense("trial", timeValueHours(2)), licenseState, Settings.EMPTY);
licenseService.start();
// try installing a signed license
License signedLicense = TestUtils.generateSignedLicense("platinum", timeValueHours(10));
PutLicenseRequest putLicenseRequest = new PutLicenseRequest().license(signedLicense);
// ensure acknowledgement message was part of the response
IllegalStateException ise = expectThrows(IllegalStateException.class, () ->
    licenseService.registerLicense(putLicenseRequest, new AssertingLicensesUpdateResponse(false,
LicensesStatus.VALID, true)));
assertEquals("Cannot install a [PLATINUM] license unless TLS is configured or security is disabled",
    ise.getMessage());
}

public void testUpgradeToProductionWithoutTLSAndSecurityDisabled() throws Exception {
XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
setInitialState(TestUtils.generateSignedLicense("trial", timeValueHours(2)), licenseState, Settings.builder()
    .put("xpack.security.enabled", false).build());
licenseService.start();
// try installing a signed license
License signedLicense = TestUtils.generateSignedLicense("platinum", timeValueHours(10));
PutLicenseRequest putLicenseRequest = new PutLicenseRequest().license(signedLicense);
licenseService.registerLicense(putLicenseRequest, new AssertingLicensesUpdateResponse(true,
LicensesStatus.VALID, true));
assertThat(licenseService.getLicense(), not(signedLicense));
verify(clusterService, times(1)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));

// try installing a signed license with acknowledgement
putLicenseRequest = new PutLicenseRequest().license(signedLicense).acknowledge(true);
// ensure license was installed and no acknowledgment message was returned
licenseService.registerLicense(putLicenseRequest, new AssertingLicensesUpdateResponse(true,
LicensesStatus.VALID, false));
verify(clusterService, times(2)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));
public void testUpgradeToProductionWithTLSAndSecurity() throws Exception {
    XPackLicenseState licenseState = new XPackLicenseState(Settings.EMPTY);
    setInitialState(TestUtils.generateSignedLicense("trial", timeValueHours(2)), licenseState, Settings.builder()
        .put("xpack.security.enabled", true)
        .put("xpack.security.transport.ssl.enabled", true).build());
    licenseService.start();
    // try installing a signed license
    License signedLicense = TestUtils.generateSignedLicense("platinum", timeValueHours(10));
    PutLicenseRequest putLicenseRequest = new PutLicenseRequest().license(signedLicense);
    licenseService.registerLicense(putLicenseRequest, new AssertingLicensesUpdateResponse(false,
        LicensesStatus.VALID, true));
    assertThat(licenseService.getLicense(), not(signedLicense));
    verify(clusterService, times(1)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));
    // try installing a signed license with acknowledgement
    putLicenseRequest = new PutLicenseRequest().license(signedLicense).acknowledge(true);
    // ensure license was installed and no acknowledgment message was returned
    licenseService.registerLicense(putLicenseRequest, new AssertingLicensesUpdateResponse(true,
        LicensesStatus.VALID, false));
    verify(clusterService, times(2)).submitStateUpdateTask(any(String.class), any(ClusterStateUpdateTask.class));
}

private static class AssertingLicensesUpdateResponse implements ActionListener<PutLicenseResponse> {
    private final boolean expectedAcknowledgement;
    private final LicensesStatus expectedStatus;
    private final boolean expectAckMessages;
    AssertingLicensesUpdateResponse(boolean expectedAcknowledgement, LicensesStatus expectedStatus,
        boolean expectAckMessages) {
        this.expectedAcknowledgement = expectedAcknowledgement;
        this.expectedStatus = expectedStatus;
        this.expectAckMessages = expectAckMessages;
    }

    @Override
    public void onResponse(PutLicenseResponse licensesUpdateResponse) {
        assertThat(licensesUpdateResponse.isAcknowledged(), equalTo(expectedAcknowledgement));
        assertThat(licensesUpdateResponse.status(), equalTo(expectedStatus));
        assertEquals(licensesUpdateResponse.acknowledgeMessages().isEmpty(), expectAckMessages == false);
    }

    @Override
    public void onFailure(Exception throwable) {
        throw new RuntimeException(throwable);
    }
}

private static class AssertingLicensesUpdateResponse implements ActionListener<PutLicenseResponse> {
    private final boolean expectedAcknowledgement;
    private final LicensesStatus expectedStatus;
    private final boolean expectAckMessages;
    AssertingLicensesUpdateResponse(boolean expectedAcknowledgement, LicensesStatus expectedStatus,
        boolean expectAckMessages) {
        this.expectedAcknowledgement = expectedAcknowledgement;
        this.expectedStatus = expectedStatus;
        this.expectAckMessages = expectAckMessages;
    }

    @Override
    public void onResponse(PutLicenseResponse licensesUpdateResponse) {
        assertThat(licensesUpdateResponse.isAcknowledged(), equalTo(expectedAcknowledgement));
        assertThat(licensesUpdateResponse.status(), equalTo(expectedStatus));
        assertEquals(licensesUpdateResponse.acknowledgeMessages().isEmpty(), expectAckMessages == false);
    }

    @Override
    public void onFailure(Exception throwable) {
        throw new RuntimeException(throwable);
    }
}
package org.elasticsearch.license;

import org.elasticsearch.Version;
import org.elasticsearch.cluster.ClusterName;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.block.ClusterBlocks;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.cluster.node.DiscoveryNode;
import org.elasticsearch.cluster.node.DiscoveryNodes;
import org.elasticsearch.cluster.service.ClusterService;
import org.elasticsearch.common.component.Lifecycle;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.env.Environment;
import org.elasticsearch.test.ESTestCase;
import org.elasticsearch.watcher.ResourceWatcherService;
import org.elasticsearch.xpack.core.XPackPlugin;
import org.elasticsearch.xpack.core.watcher.watch.ClockMock;
import org.junit.After;
import org.junit.Before;
import java.nio.file.Path;
import java.util.Arrays;
import static java.util.Collections.emptySet;
import static java.util.Collections.singletonMap;
import static org.mockito.Mockito.mock;
import static org.mockito.Mockito.when;

public abstract class AbstractLicenseServiceTestCase extends ESTestCase {
    protected LicenseService licenseService;
    protected ClusterService clusterService;
    protected ResourceWatcherService resourceWatcherService;
    protected ClockMock clock;
    protected DiscoveryNodes discoveryNodes;
    protected Environment environment;
    protected String licenseType;

    @Before
    public void init() throws Exception {
        clusterService = mock(ClusterService.class);
        clock = ClockMock.frozen();
    }

    protected LicenseService licenseService;
    protected ClusterService clusterService;
    protected ResourceWatcherService resourceWatcherService;
    protected ClockMock clock;
    protected DiscoveryNodes discoveryNodes;
    protected Environment environment;
    protected String licenseType;

    @Before
    public void init() throws Exception {
        clusterService = mock(ClusterService.class);
        clock = ClockMock.frozen();
    }
discoveryNodes = mock(DiscoveryNodes.class);
resourceWatcherService = mock(ResourceWatcherService.class);
environment = mock(Environment.class);
}

protected void setInitialState(License license, XPackLicenseState licenseState, Settings settings) {
    setInitialState(license, licenseState, settings, randomBoolean() ? "trial" : "basic");
}

protected void setInitialState(License license, XPackLicenseState licenseState, Settings settings, String selfGeneratedType) {
    Path tempDir = createTempDir();
    when(environment.configFile()).thenReturn(tempDir);
    licenseType = selfGeneratedType;
    settings = Settings.builder().put(settings).put(LicenseService.SELF_GENERATED_LICENSE_TYPE.getKey(),
    licenseType).build();
    licenseService = new LicenseService(settings, clusterService, clock, environment, resourceWatcherService,
    licenseState);
    ClusterState state = mock(ClusterState.class);
    final ClusterBlocks noBlock = ClusterBlocks.builder().build();
    when(state.blocks()).thenReturn(noBlock);
    MetaData metaData = mock(MetaData.class);
    when(metaData.custom(LicensesMetaData.TYPE)).thenReturn(new LicensesMetaData(license, null));
    when(state.metaData()).thenReturn(metaData);
    final DiscoveryNode mockNode = getLocalNode();
    when(discoveryNodes.getMasterNode()).thenReturn(mockNode);
    when(discoveryNodes.spliterator()).thenReturn(Arrays.asList(mockNode).spliterator());
    when(discoveryNodes.isLocalNodeElectedMaster()).thenReturn(false);
    when(state.nodes()).thenReturn(discoveryNodes); // it is really ridiculous we have nodes() and getNodes()...
    when(clusterService.state()).thenReturn(state);
    when(clusterService.lifecycleState()).thenReturn(Lifecycle.State.STARTED);
    when(clusterService.getClusterName()).thenReturn(new ClusterName("a"));
    when(clusterService.localNode()).thenReturn(mockNode);
}

protected DiscoveryNode getLocalNode() {
    return new DiscoveryNode("b", buildNewFakeTransportAddress(),
    singletonMap(XPackPlugin.XPACK_INSTALLED_NODE_ATTR, "true"),
    emptySet(), Version.CURRENT);
}

@After
public void tearDown() throws Exception {
    super.tearDown();
    licenseService.stop();
}
package org.elasticsearch.license;

import org.elasticsearch.Version;
import org.elasticsearch.cluster.ClusterChangedEvent;
import org.elasticsearch.cluster.ClusterName;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.cluster.ClusterStateUpdateTask;
import org.elasticsearch.cluster.metadata.MetaData;
import org.elasticsearch.cluster.node.DiscoveryNode;
import org.elasticsearch.cluster.node.DiscoveryNodes;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.unit.TimeValue;
import org.junit.After;
import org.junit.Before;
import org.mockito.ArgumentCaptor;

import static java.util.Collections.emptyMap;
import static java.util.Collections.emptySet;
import static org.hamcrest.Matchers.equalTo;
import static org.mockito.Matchers.any;
import static org.mockito.Mockito.times;
import static org.mockito.Mockito.verify;
import static org.mockito.Mockito.when;

public class LicenseClusterChangeTests extends AbstractLicenseServiceTestCase {

    private TestUtils.AssertingLicenseState licenseState;

    @Before
    public void setup() {
        licenseState = new TestUtils.AssertingLicenseState();
        setInitialState(null, licenseState, Settings.EMPTY);
        licenseService.start();
    }

    @After
    public void teardown() {
        licenseService.stop();
    }

    public void testNotificationOnNewLicense() throws Exception {


ClusterState oldState = ClusterState.builder(new ClusterName("a")).build();
final License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(24));
MetaData metaData = MetaData.builder().putCustom(LicensesMetaData.TYPE, new
LicensesMetaData(license, null)).build();
ClusterState newState = ClusterState.builder(new ClusterName("a")).metaData(metaData).build();
licenseService.clusterChanged(new ClusterChangedEvent("simulated", newState, oldState));
assertThat(licenseState.activeUpdates.size(), equalTo(1));
assertTrue(licenseState.activeUpdates.get(0));
}

public void testNoNotificationOnExistingLicense() throws Exception {
final License license = TestUtils.generateSignedLicense(TimeValue.timeValueHours(24));
MetaData metaData = MetaData.builder().putCustom(LicensesMetaData.TYPE, new
LicensesMetaData(license, null)).build();
ClusterState newState = ClusterState.builder(new ClusterName("a")).metaData(metaData).build();
ClusterState oldState = ClusterState.builder(newState).build();
licenseService.clusterChanged(new ClusterChangedEvent("simulated", newState, oldState));
assertThat(licenseState.activeUpdates.size(), equalTo(0));
}

public void testSelfGeneratedLicenseGeneration() throws Exception {
DiscoveryNode master = new DiscoveryNode("b", buildNewFakeTransportAddress(), emptyMap(), emptySet(),
Version.CURRENT);
ClusterState oldState = ClusterState.builder(new ClusterName("a"))
.nodes(DiscoveryNodes.builder().masterNodeId(master.getId()).add(master)).build();
when(discoveryNodes.isLocalNodeElectedMaster()).thenReturn(true);
ClusterState newState = ClusterState.builder(oldState).nodes(discoveryNodes).build();
licenseService.clusterChanged(new ClusterChangedEvent("simulated", newState, oldState));
ArgumentCaptor<ClusterStateUpdateTask> stateUpdater =
ArgumentCaptor.forClass(ClusterStateUpdateTask.class);
verify(clusterService, times(1)).submitStateUpdateTask(any(), stateUpdater.capture());
ClusterState stateWithLicense = stateUpdater.getValue().execute(newState);
LicensesMetaData licenseMetaData = stateWithLicense.metaData().custom(LicensesMetaData.TYPE);
assertNotNull(licenseMetaData);
assertNotNull(licenseMetaData.getLicense());
assertEquals(licenseType, licenseMetaData.getLicense().type());
long expiration;
if (licenseType.equals("basic")) {
    expiration = LicenseService.BASIC_SELF_GENERATED_LICENSE_EXPIRATION_MILLIS;
} else {
    expiration = LicenseService.NON_BASIC_SELF_GENERATED_LICENSE_DURATION.millis() +
    clock.millis();
}
assertEquals(expiration, licenseMetaData.getLicense().expiryDate());
}
}
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*/
package org.elasticsearch.xpack.core.security.authz.permission;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.test.ESTestCase;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collections;
import java.util.List;
public class FieldPermissionsCacheTests extends ESTestCase {
public void testFieldPermissionsCaching() {
FieldPermissionsCache fieldPermissionsCache = new FieldPermissionsCache(Settings.EMPTY);
String[] allowed = new String[]{randomAlphaOfLength(5) + "*", randomAlphaOfLength(5) + "*",
randomAlphaOfLength(5) + "*"};
String[] denied = new String[]{allowed[0] + randomAlphaOfLength(5), allowed[1] +
randomAlphaOfLength(5),
allowed[2] + randomAlphaOfLength(5)};
FieldPermissions fieldPermissions = fieldPermissionsCache.getFieldPermissions(allowed, denied);
assertNotNull(fieldPermissions);
final String[] allowed2 = randomBoolean() ? allowed : Arrays.copyOf(allowed, allowed.length);
final String[] denied2 = randomBoolean() ? denied : Arrays.copyOf(denied, denied.length);
assertSame(fieldPermissions, fieldPermissionsCache.getFieldPermissions(allowed2, denied2));
}
public void testMergeFieldPermissions() {
FieldPermissionsCache fieldPermissionsCache = new FieldPermissionsCache(Settings.EMPTY);
String allowedPrefix1 = randomAlphaOfLength(5);
String allowedPrefix2 = randomAlphaOfLength(5);
String[] allowed1 = new String[]{allowedPrefix1 + "*"};
String[] allowed2 = new String[]{allowedPrefix2 + "*"};
String[] denied1 = new String[]{allowedPrefix1 + "a"};
String[] denied2 = new String[]{allowedPrefix2 + "a"};
FieldPermissions fieldPermissions1 = randomBoolean() ?
fieldPermissionsCache.getFieldPermissions(allowed1, denied1) :
new FieldPermissions(fieldPermissionDef(allowed1, denied1));
FieldPermissions fieldPermissions2 = randomBoolean() ?
fieldPermissionsCache.getFieldPermissions(allowed2, denied2) :
new FieldPermissions(fieldPermissionDef(allowed2, denied2));
FieldPermissions mergedFieldPermissions =
fieldPermissionsCache.getFieldPermissions(Arrays.asList(fieldPermissions1, fieldPermissions2));
assertTrue(mergedFieldPermissions.grantsAccessTo(allowedPrefix1 + "b"));

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assertTrue(mergedFieldPermissions.grantsAccessTo(allowedPrefix2 + "b"));
assertFalse(mergedFieldPermissions.grantsAccessTo(denied1[0]));
assertFalse(mergedFieldPermissions.grantsAccessTo(denied2[0]));

allowed1 = new String[] {randomAlphaOfLength(5) + "+", randomAlphaOfLength(5) + "+"};
// denied2 = null;
denied1 = new String[] {allowed1[0] + "a", allowed1[1] + "a"};
// denied2 = null;
fieldPermissions1 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed1, denied1) :
    new FieldPermissions(fieldPermissionDef(allowed1, denied1));
fieldPermissions2 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed2, denied2) :
    new FieldPermissions(fieldPermissionDef(allowed2, denied2));
mergedFieldPermissions =
    fieldPermissionsCache.getFieldPermissions(Arrays.asList(fieldPermissions1, fieldPermissions2));
assertFalse(mergedFieldPermissions.hasFieldLevelSecurity());

allowed1 = new String[] {};
allowed2 = new String[] {randomAlphaOfLength(5) + "+", randomAlphaOfLength(5) + "+"};
denied1 = new String[] {};
denied2 = new String[] {allowed2[0] + "a", allowed2[1] + "a"};
fieldPermissions1 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed1, denied1) :
    new FieldPermissions(fieldPermissionDef(allowed1, denied1));
fieldPermissions2 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed2, denied2) :
    new FieldPermissions(fieldPermissionDef(allowed2, denied2));
mergedFieldPermissions =
    fieldPermissionsCache.getFieldPermissions(Arrays.asList(fieldPermissions1, fieldPermissions2));
for (String field : allowed2) {
    assertTrue(mergedFieldPermissions.grantsAccessTo(field));
}
for (String field : denied2) {
    assertFalse(mergedFieldPermissions.grantsAccessTo(field));
}

allowed1 = randomBoolean() ? null : new String[] {
"
"};
allowed2 = randomBoolean() ? null : new String[] {
"
"};
denied1 = new String[] {
"a"
};
denied2 = new String[] {
"b"
};
fieldPermissions1 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed1, denied1) :
    new FieldPermissions(fieldPermissionDef(allowed1, denied1));
fieldPermissions2 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed2, denied2) :
    new FieldPermissions(fieldPermissionDef(allowed2, denied2));
mergedFieldPermissions =
    fieldPermissionsCache.getFieldPermissions(Arrays.asList(fieldPermissions1, fieldPermissions2));
assertTrue(mergedFieldPermissions.grantsAccessTo("a"));
assertTrue(mergedFieldPermissions.grantsAccessTo("b"));

allowed1 = new String[] {
"a*"
};
allowed2 = new String[] {
"b*"
};
denied1 = new String[] { "aa*" };  
denied2 = null;  
fieldPermissions1 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed1, denied1) :  
    new FieldPermissions(fieldPermissionDef(allowed1, denied1));  
fieldPermissions2 = randomBoolean() ? fieldPermissionsCache.getFieldPermissions(allowed2, denied2) :  
    new FieldPermissions(fieldPermissionDef(allowed2, denied2));  
mergedFieldPermissions =  
    fieldPermissionsCache.getFieldPermissions(Arrays.asList(fieldPermissions1, fieldPermissions2));  
assertTrue(mergedFieldPermissions.grantsAccessTo("a"));  
assertTrue(mergedFieldPermissions.grantsAccessTo("b"));  
assertFalse(mergedFieldPermissions.grantsAccessTo("aa"));  
assertFalse(mergedFieldPermissions.grantsAccessTo("aa1"));  
assertTrue(mergedFieldPermissions.grantsAccessTo("a1"));

public void testNonFlsAndFlsMerging() {  
    List<FieldPermissions> permissionsList = new ArrayList<>();  
    permissionsList.add(new FieldPermissions(fieldPermissionDef(new String[] {"field1"}, null)));  
    permissionsList.add(new FieldPermissions(fieldPermissionDef(new String[] {"field2", "query*"}, null)));  
    permissionsList.add(new FieldPermissions(fieldPermissionDef(new String[] {"field1", "field2"}, null)));  
    permissionsList.add(new FieldPermissions(fieldPermissionDef(new String[] {}, null)));  
    permissionsList.add(new FieldPermissions(fieldPermissionDef(null, null)));  
    FieldPermissionsCache cache = new FieldPermissionsCache(Settings.EMPTY);  
    for (int i = 0; i < scaledRandomIntBetween(1, 12); i++) {  
        Collections.shuffle(permissionsList, random());  
        FieldPermissions result = cache.getFieldPermissions(permissionsList);  
        assertFalse(result.hasFieldLevelSecurity());  
    }  
}

private static FieldPermissionsDefinition fieldPermissionDef(String[] granted, String[] denied) {  
    return new FieldPermissionsDefinition(granted, denied);  
}

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```
{
"xpack.license.get_basic_status": {
"methods": ["GET"],
"url": {
"path": "/_xpack/license/basic_status",
"paths": ["/_xpack/license/basic_status"],
"parts": {},
"params": {},
"body": null
}

"xpack.license.get_trial_status": {
"methods": ["GET"],
"url": {
"path": "/_xpack/license/trial_status",
"paths": ["/_xpack/license/trial_status"],
"parts": {},
"params": {},
"body": null
}

"xpack.license.delete": {
"methods": ["DELETE"],
"url": {
"path": "/_xpack/license",
"paths": ["/_xpack/license"],
"parts": {},
"body": null
}

"xpack.license.post_start_trial": {
"methods": ["POST"],
"url": {
"path": "/_xpack/license/
```
null
do:
  xpack.license.post:
    acknowledge: true
    body: |
      {"licenses":[{"uid":"894371dc-9t49-4997-93cb-802e3r7fa6a8","type":"trial","issue_date_in_millis":1411948800000,"expiry_date_in_millis":1916956799999,"max_nodes":1,"issued_to":null,"issuer":null,"signature":null,"xpack.license.post:acknowledge":true,"xpack.license.post:body":"{"licenses":null}"

- do:
  xpack.license.get: {}

## a license object has 11 attributes

- length: { license: 11 }

## bwc for licenses format

- do:
  xpack.license.post:
    acknowledge: true
    body: |
      {"licenses":[{"uid":"893361dc-9749-4997-93cb-802e3r7fa6a8","type":"gold","issue_date_in_millis":1411948800000,"expiry_date_in_millis":1914278399999,"max_nodes":1,"issued_to":null,"issuer":null,"signature":null,"xpack.license.post:acknowledge":true,"xpack.license.post:body":"{"licenses":null}"

- match: { license_status: "valid" }

- do:
  xpack.license.get: {}
- match: { license_status: "valid" }
  
  - do:
    xpack.license.get: {}
  
  - length: { license: 11 }

### license version: 1.x

- do:
  xpack.license.post:
    acknowledge: true
    body: |
    
      [{"licenses": [{"uid": "893361dc-9749-4997-93cb-802e3d7fa4a8", "type": "subscription", "subscription_type": "gold", "issue_date_in_millls": 1411948800000, "feature": "shield", "expiry_date_in_milliss": 1414027399999, "max_nodes": 1, "issued_to": "issuedTo", "issuer": "issuer", "signature": "{AAAAAQAAAAA0LVAYwwpSH94cyXr4zjAAABmC9ZN0hjZDBGYnVyRXpCOW5Bb3FjZDAxOWpSBaTVoMYVZwUzRxV1PSmxaxkzDw51MlhTHNoN1N2MXMvRFK4d3JTZE3R3RRZ0pzU3IobWJKZnQvSEFa0ppTHBKwkrZW5Zo91hQnRQKw1SpL0I0aIZC095MXRGN11IIZlpYeCVVTnFrcTEzdhZmZrdFQrN3jQeGwxb0U0MXZ0dDJHSEFrizTVLOHnz5DByWnpoZEPhZHBEZjUrTVbxRENSXNsWWJjZlalaO6dzVMeEzUjNIWktnGWGM5TUHjQy2pLaOuQ1JOUm4MXNuL0pSOEhQaVp2azhzmUk9QVzhFeTFOmMjQ0RhJXS5G3MWk2K055c28zMnRvKflb2J5QKFLV2XUMvHNDZ2R3o2E1qbVrNQSSl0xOHN5bUERZINWkZSVmZIWEtuSu9wTTJENDvTVINCYkUcYK2FwRW9xa0t6dldMbmmMzGtQc3FWOTgzsZZuXMvQktr2RUZwMFJnzIvlL2d2bDRWUzhsUG5pdENGWFRreXNKnK9E9PAAQA5QACccc//URRZVdF0Lwgy9dvybYEQLW8YLkiAyPYV5XHHHdtk+diZIlep1NEDkUXxSx2waVJlsNRF8/4kqPfWNoD2UTUM8fTgiffiSiZYGDTGST+yW/5cAvEU5J5v11BN27b

- match: { license_status: "valid" }
  
  - do:
    xpack.license.get: {}
  
  - length: { license: 11 }

### multiple licenses version: 1.x

- do:
  xpack.license.post:
    acknowledge: true
    body: |
    
      [{"licenses": [{"uid": "893361dc-9749-4997-93cb-802e3d7fa4a8", "type": "subscription", "subscription_type": "none", "issue_date_in_milliss": 1411948800000, "feature": "shield", "expiry_date_in_milliss": 1414027399999, "max_nodes": 1, "issued_to": "issuedTo", "issuer": "issuer", "signature": "{AAAAAQAAAAA0LVAYwwpSH94cyXr4zjAAABmC9ZN0hjZDBGYnVyRXpCOW5Bb3FjZDAxOWpSBaTVoMYVZwUzRxV1PSmxaxkzDw51MlhTHNoN1N2MXMvRFK4d3JTZE3R3RRZ0pzU3IobWJKZnQvSEFa0ppTHBKwkrZW5Zo91hQnRQKw1SpL0I0aIZC095MXRGN11IIZlpYeCVVTnFrcTEzdhZmZrdFQrN3jQeGwxb0U0MXZ0dDJHSEFrizTVLOHnz5DByWnpoZEPhZHBEZjUrTVbxRENSXNsWWJjZlalaO6dzVMeEzUjNIWktnGWGM5TUHjQy2pLaOuQ1JOUm4MXNuL0pSOEhQaVp2azhzmUk9QVzhFeTFOmMjQ0RhJXS5G3MWk2K055c28zMnRvKflb2J5QKFLV2XUMvHNDZ2R3o2E1qbVrNQSSl0xOHN5bUERZINWkZSVmZIWEtuSu9wTTJENDvTVINCYkUcYK2FwRW9xa0t6dldMbmmMzGtQc3FWOTgzsZZuXMvQktr2RUZwMFJnzIvlL2d2bDRWUzhsUG5pdENGWFRreXNKnK9E9PAAQA5QACccc//URRZVdF0Lwgy9dvybYEQLW8YLkiAyPYV5XHHHdtk+diZIlep1NEDkUXxSx2waVJlsNRF8/4kqPfWNoD2UTUM8fTgiffiSiZYGDTGST+yW/5cAvEU5J5v11BN27b

- match: { license_status: "valid" }
  
  - do:
    xpack.license.get: {}
  
  - length: { license: 11 }

## multiple licenses version: 1.x

- do:
  xpack.license.post:
    acknowledge: true
    body: |
    
      [{"licenses": [{"uid": "893361dc-9749-4997-93cb-802e3d7fa4a8", "type": "subscription", "subscription_type": "none", "issue_date_in_milliss": 1411948800000, "feature": "shield", "expiry_date_in_milliss": 1414027399999, "max_nodes": 1, "issued_to": "issuedTo", "issuer": "issuer", "signature": "{AAAAAQAAAAA0LVAYwwpSH94cyXr4zjAAABmC9ZN0hjZDBGYnVyRXpCOW5Bb3FjZDAxOWpSBaTVoMYVZwUzRxV1PSmxaxkzDw51MlhTHNoN1N2MXMvRFK4d3JTZE3R3RRZ0pzU3IobWJKZnQvSEFa0ppTHBKwkrZW5Zo91hQnRQKw1SpL0I0aIZC095MXRGN11IIZlpYeCVVTnFrcTEzdhZmZrdFQrN3jQeGwxb0U0MXZ0dDJHSEFrizTVLOHnz5DByWnpoZEPhZHBEZjUrTVbxRENSXNsWWJjZlalaO6dzVMeEzUjNIWktnGWGM5TUHjQy2pLaOuQ1JOUm4MXNuL0pSOEhQaVp2azhzmUk9QVzhFeTFOmMjQ0RhJXS5G3MWk2K055c28zMnRvKflb2J5QKFLV2XUMvHNDZ2R3o2E1qbVrNQSSl0xOHN5bUERZINWkZSVmZIWEtuSu9wTTJENDvTVINCYkUcYK2FwRW9xa0t6dldMbmmMzGtQc3FWOTgzsZZuXMvQktr2RUZwMFJnzIvlL2d2bDRWUzhsUG5pdENGWFRreXNKnK9E9PAAQA5QACccc//URRZVdF0Lwgy9dvybYEQLW8YLkiAyPYV5XHHHdtk+diZIlep1NEDkUXxSx2waVJlsNRF8/4kqPfWNoD2UTUM8fTgiffiSiZYGDTGST+yW/5cAvEU5J5v11BN27b

- match: { license_status: "valid" }
  
  - do:
    xpack.license.get: {}
  
  - length: { license: 11 }

## license version: 1.x
Open Source Used in OpenSource used in Intersight Virtual Appliance 1.0

- match: { license_status:  "valid" }
  do:
    xpack.license.get: {}

- length: { license: 11 }
  - match: { license.uid: "893361dc-9749-4997-93cb-802e3d0f77aa" }

- do: 
  xpack.license.delete: {}
  match: { acknowledged: true }

- do:
  xpack.license.get: {}
  catch: missing

"Should throw 404 after license deletion":
  - do: 
    xpack.license.delete: {}

- match: { acknowledged: true }

- do:
  xpack.license.get: {}
  catch: missing

"Should install a feature type license":

# VERSION_NO_FEATURE_TYPE license version

- do:
  xpack.license.post:
    acknowledge: true
    body: |
"Should fail gracefully when body content is not provided":

- do:
  catch: bad_request
  xpack.license.post:
    acknowledge: true

- match: { error.root_cause.0.reason: 'The license must be provided in the request body' }

---

"Current license is trial means not eligible to start trial":

- do:
  xpack.license.get_trial_status: {}

- match: { eligible_to_start_trial: false }

- do:
  xpack.license.post_start_basic:
    acknowledge: true

- match: { basic_was_started: true }

- do:
  xpack.license.get_trial_status: {}

- match: { eligible_to_start_trial: false }

- do:
  catch: forbidden
  xpack.license.post_start_trial:
    acknowledge: true

- match: { trial_was_started: false }
- match: { error_message: "Operation failed: Trial was already activated." }

---

"Trial license cannot be basic":

- do:
  catch: bad_request
  xpack.license.post_start_trial:
    type: "basic"
    acknowledge: true

---

"Can start basic license if do not already have basic":

- do:
  xpack.license.get_basic_status: {}

- match: { eligible_to_start_basic: true }
- do:
  xpack.license.post_start_basic:
    acknowledge: true

- match: { basic_was_started: true }
- match: { acknowledged: true }

- do:
  xpack.license.get_basic_status: {}

- match: { eligible_to_start_basic: false }

- do:
  catch: forbidden
  xpack.license.post_start_basic: {}

- match: { basic_was_started: false }
- match: { acknowledged: true }
- match: { error_message: "Operation failed: Current license is basic." }

---
"Must acknowledge to start basic":
- do:
  xpack.license.post_start_basic: {}

- match: { basic_was_started: false }
- match: { acknowledged: false }
- match: { error_message: "Operation failed: Needs acknowledgement." }

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*/
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import org.elasticsearch.ElasticsearchSecurityException;
import org.elasticsearch.action.support.PlainActionFuture;
import org.elasticsearch.client.transport.TransportClient;
import org.elasticsearch.cluster.ClusterState;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.license.License.OperationMode;
import org.elasticsearch.rest.RestStatus;
import org.elasticsearch.test.junit.annotations.TestLogging;
import org.elasticsearch.transport.Transport;
import org.elasticsearch.xpack.core.TestXPackTransportClient;
import org.elasticsearch.xpack.core.XPackField;
import org.elasticsearch.xpack.core.ml.action.CloseJobAction;
import org.elasticsearch.xpack.core.ml.action.DeleteDatafeedAction;
import org.elasticsearch.xpack.core.ml.action.DeleteJobAction;
import org.elasticsearch.xpack.core.ml.action.GetDatafeedsStatsAction;
import org.elasticsearch.xpack.core.ml.action.GetJobsStatsAction;
import org.elasticsearch.xpack.core.ml.action.OpenJobAction;
import org.elasticsearch.xpack.core.ml.action.PutDatafeedAction;
import org.elasticsearch.xpack.core.ml.action.PutJobAction;
import org.elasticsearch.xpack.core.ml.action.StartDatafeedAction;
import org.elasticsearch.xpack.core.ml.action.StopDatafeedAction;
import org.elasticsearch.xpack.core.ml.client.MachineLearningClient;
import org.elasticsearch.xpack.core.ml.datafeed.DatafeedState;
import org.elasticsearch.xpack.core.ml.job.config.JobState;
import org.elasticsearch.persistent.PersistentTasksCustomMetaData;
import org.elasticsearch.xpack.ml.LocalStateMachineLearning;
import org.elasticsearch.xpack.ml.support.BaseMlIntegTestCase;
import org.elasticsearch.xpack.ml.action.
import java.util.Collections;
import static org.hamcrest.Matchers.containsString;
import static org.hamcrest.Matchers.hasItem;
import static org.hamcrest.Matchers.is;
@TestLogging("org.elasticsearch.xpack.ml.action:DEBUG")
public class MachineLearningLicensingTests extends BaseMlIntegTestCase {

    @Test
    public void resetLicensing() {
        enableLicensing();
        ensureStableCluster(1);
        ensureYellow();
    }

    public void testMachineLearningPutJobActionRestricted() throws Exception {
        String jobId = "testmachinelearningputjobactionrestricted";
        // Pick a license that does not allow machine learning
        License.OperationMode mode = randomInvalidLicenseType();
        enableLicensing(mode);
        assertMLAllowed(false);
        // test that license restricted apis do not work
        Settings settings = internalCluster().transportClient().settings();
        try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
            client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
            PlainActionFuture<PutJobAction.Response> listener = PlainActionFuture.newFuture();
            new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), listener);
            listener.actionGet();
        }
    }
}
fail("put job action should not be enabled!");
} catch (ElasticsearchSecurityException e) {
    assertThat(e.getStatus(), is(RestStatus.FORBIDDEN));
    assertThat(e.getMessage(), containsString("non-compliant"));
    assertThat(e.getMetadata(LicenseUtils.EXPIRED_FEATURE_METADATA), hasItem(XPackField.MACHINE_LEARNING));
}

// Pick a license that does allow machine learning
mode = randomValidLicenseType();
enableLicensing(mode);
assertMLAllowed(true);
// test that license restricted apis do now work
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
    PlainActionFuture<PutJobAction.Response> listener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), listener);
    PutJobAction.Response response = listener.actionGet();
    assertNotNull(response);
}

public void testMachineLearningOpenJobActionRestricted() throws Exception {
    String jobId = "testmachinelearningopenjobactionrestricted";
    assertMLAllowed(true);
    // test that license restricted apis do now work
    Settings settings = internalCluster().transportClient().settings();
    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
        client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
        PlainActionFuture<PutJobAction.Response> putJobListener = PlainActionFuture.newFuture();
        new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), putJobListener);
        PutJobAction.Response response = putJobListener.actionGet();
        assertNotNull(response);
    }
}

// Pick a license that does not allow machine learning
License.OperationMode mode = randomInvalidLicenseType();
enableLicensing(mode);
assertMLAllowed(false);
// test that license restricted apis do not work
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    PlainActionFuture<OpenJobAction.Response> listener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).openJob(new OpenJobAction.Request(jobId), listener);
    listener.actionGet();
fail("open job action should not be enabled!");
} catch (ElasticsearchSecurityException e) {
    assertThat(e.status(), is(RestStatus.FORBIDDEN));
    assertThat(e.getMessage(), containsString("non-compliant"));
    assertThat(e.getMetadata(LicenseUtils.EXPIRED_FEATURE_METADATA), hasItem(XPackField.MACHINE_LEARNING));
}

// Pick a license that does allow machine learning
mode = randomValidLicenseType();
enableLicensing(mode);
assertMLAllowed(true);

// now that the license is invalid, the job should get closed:
assertBusy(() -> {
    JobState jobState = getJobStats(jobId).getState();
    assertEquals(JobState.CLOSED, jobState);
});

// test that license restricted apis do now work
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    PlainActionFuture<OpenJobAction.Response> listener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).openJob(new OpenJobAction.Request(jobId), listener);
    OpenJobAction.Response response = listener.actionGet();
    assertNotNull(response);
}

public void testMachineLearningPutDatafeedActionRestricted() throws Exception {
    String jobId = "testmachinelearningputdatafeedactionrestricted";
    String datafeedId = jobId + ":datafeed";
    assertMLAllowed(true);
    // test that license restricted apis do now work
    Settings settings = internalCluster().transportClient().settings();
    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
        PlainActionFuture<PutJobAction.Response> putJobListener = PlainActionFuture.newFuture();
        new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), putJobListener);
        PutJobAction.Response putJobResponse = putJobListener.actionGet();
        assertNotNull(putJobResponse);
    }
}

// Pick a license that does not allow machine learning
License.OperationMode mode = randomInvalidLicenseType();
enableLicensing(mode);
assertMLAllowed(false);
// test that license restricted apis do not work
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
    PlainActionFuture<PutDatafeedAction.Response> listener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).putDatafeed(
        new PutDatafeedAction.Request(createDatafeed(datafeedId, jobId, Collections.singletonList(jobId))),
        listener);
    listener.actionGet();
    fail("put datafeed action should not be enabled!");
} catch (ElasticsearchSecurityException e) {
    assertThat(e.status(), is(RestStatus.FORBIDDEN));
    assertThat(e.getMessage(), containsString("non-compliant"));
    assertThat(e.getMetadata(LicenseUtils.EXPIRED_FEATURE_METADATA),
        hasItem(XPackField.MACHINE_LEARNING));
}

// Pick a license that does allow machine learning
mode = randomValidLicenseType();
enableLicensing(mode);
assertMLAllowed(true);
// test that license restricted apis do now work
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
    PlainActionFuture<PutDatafeedAction.Response> listener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).putDatafeed(
        new PutDatafeedAction.Request(createDatafeed(datafeedId, jobId, Collections.singletonList(jobId))),
        listener);
    PutDatafeedAction.Response response = listener.actionGet();
    assertNotNull(response);
}

public void testAutoCloseJobWithDatafeed() throws Exception {
    String jobId = "testautoclosejobwithdatafeed";
    String datafeedId = jobId + "-datafeed";
    assertMLAllowed(true);
    String datafeedIndex = jobId + "-data";
    prepareCreate(datafeedIndex).addMapping("type", 
        
        "{type: {"properties": {"time": {"type": "date"}}}}",
        XContentType.JSON).get();
    Settings settings = internalCluster().transportClient().settings();
    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
        client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
        // put job
        PlainActionFuture<PutJobAction.Response> putJobListener = PlainActionFuture.newFuture();
    }
    

new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), putJobListener);
PutJobAction.Response putJobResponse = putJobListener.actionGet();
assertNotNull(putJobResponse);

// put datafeed
PlainActionFuture<PutDatafeedAction.Response> putDatafeedListener = PlainActionFuture.newFuture();
new MachineLearningClient(client).putDatafeed(
    new PutDatafeedAction.Request(createDatafeed(datafeedId, jobId, Collections.singletonList(datafeedIndex))), putDatafeedListener);
PutDatafeedAction.Response putDatafeedResponse = putDatafeedListener.actionGet();
assertNotNull(putDatafeedResponse);

// open job
PlainActionFuture<OpenJobAction.Response> openJobListener = PlainActionFuture.newFuture();
new MachineLearningClient(client).openJob(new OpenJobAction.Request(jobId), openJobListener);
OpenJobAction.Response openJobResponse = openJobListener.actionGet();
assertNotNull(openJobResponse);

// start datafeed
PlainActionFuture<StartDatafeedAction.Response> listener = PlainActionFuture.newFuture();
new MachineLearningClient(client).startDatafeed(new StartDatafeedAction.Request(datafeedId, 0L), listener);
listener.actionGet();
}

if (randomBoolean()) {
    enableLicensing(randomInvalidLicenseType());
} else {
    disableLicensing();
}
assertMLAllowed(false);

// now that the license is invalid, the job should be closed and datafeed stopped:
assertBusy(() -> {
    JobState jobState = getJobStats(jobId).getState();
    assertEquals(JobState.CLOSED, jobState);

    DatafeedState datafeedState = getDatafeedStats(datafeedId).getDatafeedState();
    assertEquals(DatafeedState.STOPPED, datafeedState);

    ClusterState state = client().admin().cluster().prepareState().get().getState();
    PersistentTasksCustomMetaData tasks = state.metaData().custom(PersistentTasksCustomMetaData.TYPE);
    assertEquals(0, tasks.taskMap().size());
});

enableLicensing(randomValidLicenseType());
assertMLAllowed(true);

try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) { 
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
}
// open job
PlainActionFuture<OpenJobAction.Response> openJobListener = PlainActionFuture.newFuture();
new MachineLearningClient(client).openJob(new OpenJobAction.Request(jobId), openJobListener);
OpenJobAction.Response openJobResponse = openJobListener.actionGet();
assertNotNull(openJobResponse);

// start datafeed
PlainActionFuture<StartDatafeedAction.Response> listener = PlainActionFuture.newFuture();
new MachineLearningClient(client).startDatafeed(new StartDatafeedAction.Request(datafeedId, 0L),
listener);
listener.actionGet();
}

assertBusy(() -> {
    JobState jobState = getJobStats(jobId).getState();
    assertEquals(JobState.OPENED, jobState);

    DatafeedState datafeedState = getDatafeedStats(datafeedId).getDatafeedState();
    assertEquals(DatafeedState.STARTED, datafeedState);

    ClusterState state = client().admin().cluster().prepareState().get().getState();
    PersistentTasksCustomMetaData tasks = state.metaData().custom(PersistentTasksCustomMetaData.TYPE);
    assertEquals(2, tasks.taskMap().size());
});

if (randomBoolean()) {
    enableLicensing(randomInvalidLicenseType());
} else {
    disableLicensing();
}
assertMLAllowed(false);

// now that the license is invalid, the job should be closed and datafeed stopped:
assertBusy(() -> {
    JobState jobState = getJobStats(jobId).getState();
    assertEquals(JobState.CLOSED, jobState);

    DatafeedState datafeedState = getDatafeedStats(datafeedId).getDatafeedState();
    assertEquals(DatafeedState.STOPPED, datafeedState);

    ClusterState state = client().admin().cluster().prepareState().get().getState();
    PersistentTasksCustomMetaData tasks = state.metaData().custom(PersistentTasksCustomMetaData.TYPE);
    assertEquals(0, tasks.taskMap().size());
});
}

public void testMachineLearningStartDatafeedActionRestricted() throws Exception {
    String jobId = "testmachinelearningstartdatafeedactionrestricted";
    String datafeedId = jobId + "-datafeed";

assertMLAllowed(true);
String datafeedIndex = jobId + "-data";
prepareCreate(datafeedIndex).addMapping("type", 
  "{type:
    {properties:
      {time:
        {type: "date"}}}}
  "\"\"
)},
XContentType.JSON).get();
// test that license restricted apis do now work
Settings settings = internalCluster().transportClient().settings();
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
  client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
  PlainActionFuture<PutJobAction.Response> putJobListener = PlainActionFuture.newFuture();
  new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), putJobListener);
  PutJobAction.Response putJobResponse = putJobListener.actionGet();
  assertNotNull(putJobResponse);
  PlainActionFuture<PutDatafeedAction.Response> putDatafeedListener = PlainActionFuture.newFuture();
  new MachineLearningClient(client).putDatafeed(
    new PutDatafeedAction.Request(createDatafeed(datafeedId, jobId, Collections.singletonList(datafeedIndex))), putDatafeedListener);
  PutDatafeedAction.Response putDatafeedResponse = putDatafeedListener.actionGet();
  assertNotNull(putDatafeedResponse);
  PlainActionFuture<OpenJobAction.Response> openJobListener = PlainActionFuture.newFuture();
  new MachineLearningClient(client).openJob(new OpenJobAction.Request(jobId), openJobListener);
  OpenJobAction.Response openJobResponse = openJobListener.actionGet();
  assertNotNull(openJobResponse);
}

// Pick a license that does not allow machine learning
License.OperationMode mode = randomInvalidLicenseType();
enableLicensing(mode);
assertMLAllowed(false);

// now that the license is invalid, the job should get closed:
assertBusy(() -> {
  JobState jobState = getJobStats(jobId).getState();
  assertEquals(JobState.CLOSED, jobState);
  ClusterState state = client().admin().cluster().prepareState().get().getState();
  PersistentTasksCustomMetaData tasks = state.metaData().custom(PersistentTasksCustomMetaData.TYPE);
  assertEquals(0, tasks.taskMap().size());
});

// test that license restricted apis do not work
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
  client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
  PlainActionFuture<StartDatafeedAction.Response> listener = PlainActionFuture.newFuture();
  new MachineLearningClient(client).startDatafeed(new StartDatafeedAction.Request(datafeedId, 0L), listener);
  listener.actionGet();
  fail("start datafeed action should not be enabled!");
} catch (ElasticsearchSecurityException e) {
    assertThat(e.status(), is(RestStatus.FORBIDDEN));
    assertThat(e.getMessage(), containsString("non-compliant"));
    assertThat(e.getMetadata().get(LicenseUtils.EXPIRED_FEATURE_METADATA),
                hasItem(XPackField.MACHINE_LEARNING));
}

    // Pick a license that does allow machine learning
    mode = randomValidLicenseType();
    enableLicensing(mode);
    assertMLAllowed(true);
    // test that license restricted apis do now work
    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
        PutJobAction.Request createJob = new PutJobAction.Request(jobId);
        PutJobAction.Response putJobResponse = putJobActionListener.actionGet();
        assertNotNull(putJobResponse);
        PutDatafeedAction.Request createDatafeed = new PutDatafeedAction.Request(datafeedId, 0L);
        PutDatafeedAction.Response putDatafeedResponse = putDatafeedListener.actionGet();
        assertNotNull(putDatafeedResponse);
    }
}

public void testMachineLearningStopDatafeedActionNotRestricted() throws Exception {
    String jobId = "testmachinelearningstopdatafeedactionnotrestricted";
    String datafeedId = jobId + "-datafeed";
    assertMLAllowed(true);
    String datafeedIndex = jobId + "-data";
    Settings settings = internalCluster().transportClient().settings();
    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
        PutJobAction.Request createJob = new PutJobAction.Request(jobId);
        PutJobAction.Response putJobResponse = putJobActionListener.actionGet();
        PutDatafeedAction.Request createDatafeed = new PutDatafeedAction.Request(datafeedId, 0L);
        PutDatafeedAction.Response putDatafeedResponse = putDatafeedListener.actionGet();
        PutDatafeedAction.Request createDatafeed = new PutDatafeedAction.Request(datafeedId, 0L);
        PutDatafeedAction.Response putDatafeedResponse = putDatafeedListener.actionGet();
    }
}
Collections.singletonList(datafeedIndex)), putDatafeedListener);
PutDatafeedAction.Response putDatafeedResponse = putDatafeedListener.actionGet();
assertNotNull(putDatafeedResponse);
PlainActionFuture<OpenJobAction.Response> openJobListener = PlainActionFuture.newFuture();
new MachineLearningClient(client).openJob(new OpenJobAction.Request(jobId), openJobListener);
OpenJobAction.Response openJobResponse = openJobListener.actionGet();
assertNotNull(openJobResponse);
PlainActionFuture<StartDatafeedAction.Response> startDatafeedListener = PlainActionFuture.newFuture();
new MachineLearningClient(client).startDatafeed(new StartDatafeedAction.Request(datafeedId, 0L), startDatafeedListener);
StartDatafeedAction.Response startDatafeedResponse = startDatafeedListener.actionGet();
assertNotNull(startDatafeedResponse);
}

boolean invalidLicense = randomBoolean();
if (invalidLicense) {
    enableLicensing(randomInvalidLicenseType());
} else {
    enableLicensing(randomValidLicenseType());
}

try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
    PlainActionFuture<StopDatafeedAction.Response> listener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).stopDatafeed(new StopDatafeedAction.Request(datafeedId), listener);
    if (invalidLicense) {
        // the stop datafeed due to invalid license happens async, so check if the datafeed turns into stopped state:
        assertBusy(() -> {
            GetDatafeedsStatsAction.Response response =
                new MachineLearningClient(client)
                    .getDatafeedsStats(new GetDatafeedsStatsAction.Request(datafeedId)).actionGet();
            assertEquals(DatafeedState.STOPPED, response.getResponse().results().get(0).getDatafeedState());
        });
    } else {
        listener.actionGet();
    }
}

if (invalidLicense) {
    // the close due to invalid license happens async, so check if the job turns into closed state:
    assertBusy(() -> {
        GetJobsStatsAction.Response response =
            new MachineLearningClient(client).getJobsStats(new GetJobsStatsAction.Request(jobId)).actionGet();
        assertEquals(JobState.CLOSED, response.getResponse().results().get(0).getState());
    });
} else {
    listener.actionGet();
}
public void testMachineLearningCloseJobActionNotRestricted() throws Exception {
    String jobId = "testmachinelearningclosejobactionnotrestricted";
    assertMLAllowed(true);
    // test that license restricted apis do now work
    Settings settings = internalCluster().transportClient().settings();
    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
        client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
        PlainActionFuture<PutJobAction.Response> putJobListener = PlainActionFuture.newFuture();
        new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), putJobListener);
        PutJobAction.Response putJobResponse = putJobListener.actionGet();
        assertNotNull(putJobResponse);
        PlainActionFuture<OpenJobAction.Response> openJobListener = PlainActionFuture.newFuture();
        new MachineLearningClient(client).openJob(new OpenJobAction.Request(jobId), openJobListener);
        OpenJobAction.Response openJobResponse = openJobListener.actionGet();
        assertNotNull(openJobResponse);
    }

    boolean invalidLicense = randomBoolean();
    if (invalidLicense) {
        enableLicensing(randomInvalidLicenseType());
    } else {
        enableLicensing(randomValidLicenseType());
    }

    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
        client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
        PlainActionFuture<CloseJobAction.Response> listener = PlainActionFuture.newFuture();
        CloseJobAction.Request request = new CloseJobAction.Request(jobId);
        request.setCloseTimeout(TimeValue.timeValueSeconds(20));
        if (invalidLicense) {
            // the close due to invalid license happens async, so check if the job turns into closed state:
            assertBusy(() -> {
                GetJobsStatsAction.Response response =
                        new MachineLearningClient(client).getJobsStats(new
                                GetJobsStatsAction.Request(jobId)).actionGet();
                assertEquals(JobState.CLOSED, response.getResponse().results().get(0).getState());
            });
        } else {
            new MachineLearningClient(client).closeJob(request, listener);
            listener.actionGet();
        }
    }
}
public void testMachineLearningDeleteJobActionNotRestricted() throws Exception {
  String jobId = "testmachinelearningclosejobactionnotrestricted";
  assertMLAllowed(true);
  // test that license restricted apis do now work
  Settings settings = internalCluster().transportClient().settings();
  try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    PlainActionFuture<PutJobAction.Response> putJobListener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), putJobListener);
    PutJobAction.Response putJobResponse = putJobListener.actionGet();
    assertNotNull(putJobResponse);
    try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
      PlainActionFuture<DeleteJobAction.Response> listener = PlainActionFuture.newFuture();
      new MachineLearningClient(client).deleteJob(new DeleteJobAction.Request(jobId), listener);
      listener.actionGet();
    }
  }
}

public void testMachineLearningDeleteDatafeedActionNotRestricted() throws Exception {
  String jobId = "testmachinelearningdeletedatafeedactionnotrestricted";
  String datafeedId = jobId + "-datafeed";
  assertMLAllowed(true);
  // test that license restricted apis do now work
  Settings settings = internalCluster().transportClient().settings();
  try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    PlainActionFuture<PutJobAction.Response> putJobListener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).putJob(new PutJobAction.Request(createJob(jobId)), putJobListener);
    PutJobAction.Response putJobResponse = putJobListener.actionGet();
    assertNotNull(putJobResponse);
    PlainActionFuture<PutDatafeedAction.Response> putDatafeedListener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).putDatafeed(
      new PutDatafeedAction.Request(createDatafeed(datafeedId, jobId, Collections.singletonList(jobId))), putDatafeedListener);
    PutDatafeedAction.Response putDatafeedResponse = putDatafeedListener.actionGet();
    assertNotNull(putDatafeedResponse);
  }
}
// Pick a random license
License.OperationMode mode = randomLicenseType();
enableLicensing(mode);

try (TransportClient client = new TestXPackTransportClient(settings, LocalStateMachineLearning.class)) {
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
    PlainActionFuture<DeleteDatafeedAction.Response> listener = PlainActionFuture.newFuture();
    new MachineLearningClient(client).deleteDatafeed(new DeleteDatafeedAction.Request(datafeedId), listener);
    listener.actionGet();
}

private static OperationMode randomInvalidLicenseType() {
    return randomFrom(License.OperationMode.GOLD, License.OperationMode.STANDARD, License.OperationMode.BASIC);
}

private static OperationMode randomValidLicenseType() {
    return randomFrom(License.OperationMode.TRIAL, License.OperationMode.PLATINUM);
}

private static OperationMode randomLicenseType() {
    return randomFrom(License.OperationMode.values());
}

private static void assertMLAllowed(boolean expected) {
    for (XPackLicenseState licenseState : internalCluster().getInstances(XPackLicenseState.class)) {
        assertEquals(licenseState.isMachineLearningAllowed(), expected);
    }
}

public static void disableLicensing() {
    disableLicensing(randomValidLicenseType());
}

public static void disableLicensing(License.OperationMode operationMode) {
    for (XPackLicenseState licenseState : internalCluster().getInstances(XPackLicenseState.class)) {
        licenseState.update(operationMode, false);
    }
}

public static void enableLicensing() {
    enableLicensing(randomValidLicenseType());
}

public static void enableLicensing(License.OperationMode operationMode) {
for (XPackLicenseState licenseState : internalCluster().getInstances(XPackLicenseState.class)) {
    licenseState.update(operationMode, true);
}
}
*/

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*/

{"metadata": {
"name": "X-Pack Monitoring: License Expiration",
"xpack": {
"link": "license",
"expires_days": [60, 30, 14, 7],
"severity": 0,
"alert_index": ".monitoring-alerts-6",
"cluster_uuid": "${monitoring.watch.cluster_uuid}",
"type": "monitoring",
"version_created": 7000001,
"watch": "${monitoring.watch.id}"
}
},
"trigger": {
"schedule": {
"interval": "1m"
}
},
"input": {
"chain": {
"inputs": [
"check": {
"search": {
"request": {
"indices": [".monitoring-es-*"],
"body": {
"size": 1,
"sort": [""}
}
{
"timestamp": {
"order": "desc"
}
}
],
"_source": [
"license.*"
],
"query": {
"bool": {
"filter": [
{
"term": {
"cluster_uuid": "{{ctx.metadata.xpack.cluster_uuid}}"
}
},
{
"term": {
"type": "cluster_stats"
}
},
{
"range": {
"timestamp": {
"gte": "now-2m"
}
}
}
]
}
}
}
}
}
}
},
{
"alert": {
"search": {
"request": {
"indices": [
".monitoring-alerts-6"
],
"body": {
"size": 1,
"terminate_after": 1,
"query": {

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"bool": {
  "filter": {
    "term": {
      "_id": "{{ctx.watch_id}}"
    }
  }
}
"sort": [
  { "timestamp": { "order": "desc" } }
]
"kibana_settings": {
  "search": {
    "request": {
      "indices": [".monitoring-kibana-6-*"],
      "body": {
        "size": 1,
        "query": {
          "bool": {
            "filter": {
              "term": {
                "type": "kibana_settings"
              }
            }
          }
        },
        "sort": [
          { "timestamp": { "order": "desc" } }
        ]
      }
    }
  }
}
"condition": {  "script": {    "source": "if (ctx.payload.check.hits.total == 0) {return false;}def license = ctx.payload.check.hits[0]._source.license;if (license == null) {return false;}ctx.vars.fails_check = false;Instant expiry = Instant.ofEpochMilli(license.expiry_date_in_millis);ctx.vars.expiry = expiry;if (license.status != 'active') {ctx.vars.expired = true;ctx.vars.fails_check = true;ctx.metadata.xpack.severity = 2001;} else {Instant now = Instant.ofEpochMilli(new Date().getTime());ctx.vars.now = now;for (int i = ctx.metadata.xpack.expires_days.length - 1;i > -1;--i) {if (license.type == 'trial' & & i < 2) {break;}Instant fromNow = now.plusSeconds(ctx.metadata.xpack.expires_days[i] * 24 * 60 * 60);if (fromNow.isAfter(expiry)) {ctx.vars.fails_check = true;ctx.metadata.xpack.severity = i * 1000;break;}}}ctx.vars.not_resolved = (ctx.payload.alert.hits.total == 1 & & ctx.payload.alert.hits.hits[0]._source.resolved_timestamp == null);ctx.vars.update = ctx.vars.fails_check || ctx.vars.not_resolved;"  }
},
"transform": {  "script": {    "source": "ctx.vars.email_recipient = (ctx.payload.kibana_settings.hits.total > 0) ? ctx.payload.kibana_settings.hits[0]._source.kibana_settings.xpack.default_admin_email : null;ctx.vars.is_new = ctx.vars.fails_check & & !ctx.vars.not_resolved;ctx.vars.is_resolved = !ctx.vars.fails_check & & ctx vars.not_resolved;def alertMessage = null;if (ctx.vars.fails_check) { alertMessage = 'Update your license.';} if (ctx vars.not_resolved) { ctx.payload.alert.hits.hits[0]._source.resolved_timestamp = null;ctx.payload.alert.hits.hits[0]._source.resolved_timestamp = ctx.execution_time;ctx.payload.update_timestamp = ctx.execution_time;return ctx.payload;}}  }
},
"actions": {  "add_to_alerts_index": {    "index": {      "index": "monitoring-alerts-6",
      "doc_type": "doc",
      "doc_id": "${monitoring.watch.unique_id}"    }
  },  "send_email_to_admin": {    "condition": {      "script": "return ctx.vars.email_recipient != null & & (ctx.vars.is_new || ctx.vars.is_resolved)"
    },    "email": {      "to": "X-Pack Admin <[ctx.vars.email_recipient]>",
      "from": "X-Pack Admin <[ctx.vars.email_recipient]>",
      "subject": "[#{ctx.vars.is_new}NEW [#{ctx.vars.is_new}]#{#{ctx.vars.is_resolved}}RESOLVED[#{ctx.vars.is_resolved}] ]
      [#{ctx.metadata.name}],
      "body": "[[#ctx vars.is_new]NEW [{#ctx vars.is_new}]#{#{ctx.vars.is_resolved}}RESOLVED[{#ctx vars.is_resolved}] ]"    }
  }
}
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 */
package org.elasticsearch.license;

import org.apache.http.message.BasicHeader;
import org.elasticsearch.ElasticsearchSecurityException;
import org.elasticsearch.action.DocWriteResponse;
import org.elasticsearch.action.admin.cluster.health.ClusterHealthResponse;
import org.elasticsearch.action.admin.cluster.node.stats.NodesStatsResponse;
import org.elasticsearch.action.admin.cluster.stats.ClusterStatsIndices;
import org.elasticsearch.action.admin.cluster.stats.ClusterStatsResponse;
import org.elasticsearch.action.admin.indices.stats.IndicesStatsResponse;
import org.elasticsearch.action.index.IndexResponse;
import org.elasticsearch.client.Client;
import org.elasticsearch.client.Response;
import org.elasticsearch.client.ResponseException;
import org.elasticsearch.client.transport.NoNodeAvailableException;
import org.elasticsearch.cluster.routing.ShardRoutingState;
import org.elasticsearch.common.settings.SecureString;
import org.elasticsearch.common.settings.Settings;
import org.elasticsearch.common.util.concurrent.ThreadContext;
import org.elasticsearch.discovery.DiscoveryModule;
import org.elasticsearch.node.MockNode;
import org.elasticsearch.node.Node;
import org.elasticsearch.plugins.Plugin;
import org.elasticsearch.rest.RestStatus;
import org.elasticsearch.test.MockHttpTransport;
import org.elasticsearch.test.SecurityIntegTestCase;
import org.elasticsearch.test.SecuritySettingsSource;
import org.elasticsearch.test.SecuritySettingsSourceField;
import org.elasticsearch.test.discovery.TestZenDiscovery;
import org.elasticsearch.test.junit.annotations.TestLogging;
import org.elasticsearch.transport.Netty4Plugin;
import org.elasticsearch.transport.Transport;
import org.elasticsearch.xpack.core.TestXPackTransportClient;
import org.elasticsearch.xpack.core.XPackField;
import org.elasticsearch.xpack.core.security.SecurityField;
import org.elasticsearch.xpack.core.security.action.user.GetUsersResponse;
import org.elasticsearch.xpack.core.security.authc.support.UsernamePasswordToken;
import org.elasticsearch.xpack.core.security.client.SecurityClient;
import org.elasticsearch.xpack.security.LocalStateSecurity;
import org.junit.After;
import org.junit.Before;

import java.nio.file.Files;
import java.nio.file.Path;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collection;
import static org.elasticsearch.common.xcontent.XContentFactory.jsonBuilder;
import static org.elasticsearch.test.hamcrest.ElasticsearchAssertions.assertNoFailures;
import static org.hamcrest.Matchers.containsString;
import static org.hamcrest.Matchers.greaterThanOrEqualTo;
import static org.hamcrest.Matchers.hasItem;
import static org.hamcrest.Matchers.is;
import static org.hamcrest.Matchers.notNullValue;

@TestLogging("org.elasticsearch.cluster.service:TRACE,org.elasticsearch.discovery.zen:TRACE,org.elasticsearch.
action.search:TRACE," +
"org.elasticsearch.search:TRACE")
public class LicensingTests extends SecurityIntegTestCase {
    public static final String ROLES =
        SecuritySettingsSource.TEST_ROLE + ":\n" +
        " cluster: [ all ]\n" +
        " indices:\n" +
        " - names: \"*\n" +
        " privileges: [manage]\n" +
        " - names: /.*\n" +
        " privileges: [write]\n" +
        " - names: 'test'\n" +
        " privileges: [read]\n" +
        " - names: 'test1'\n" +
        " privileges: [read]\n" +
        "\n" +
        "role_a:\n" +
        " indices:\n" +
        " - names: 'a'\n" +
        " privileges: [all]\n" +
        "\n" +
        "role_b:\n" +
        " indices:\n" +
public static final String USERS =
    SecuritySettingsSource.CONFIG_STANDARD_USER +
    "user_a:{plain}passwd\n" +
    "user_b:{plain}passwd\n";

public static final String USERS_ROLES =
    SecuritySettingsSource.CONFIG_STANDARD_USER_ROLES +
    "role_a:user_a,user_b\n" +
    "role_b:user_b\n";

@Override
protected String configRoles() {
    return ROLES;
}

@Override
protected String configUsers() {
    return USERS;
}

@Override
protected String configUsersRoles() {
    return USERS_ROLES;
}

@Override
protected boolean addMockHttpTransport() {
    return false; // enable http
}

@Override
protected Collection<Class<? extends Plugin>> nodePlugins() {
    ArrayList<Class<? extends Plugin>> plugins = new ArrayList<>(super.nodePlugins());
    plugins.add(Netty4Plugin.class); // for http
    return plugins;
}

@Override
protected int maxNumberOfNodes() {
    return super.maxNumberOfNodes() + 1;
}

@Override
public Settings nodeSettings(int nodeOrdinal) {
    return Settings.builder().put(super.nodeSettings(nodeOrdinal))
.put(TestZenDiscovery.USE_MOCK_PINGS.getKey(), false)
    .build();
}

@Before
public void resetLicensing() {
    enableLicensing();
}

@After
public void cleanupSecurityIndex() {
    deleteSecurityIndex();
}

public void testEnableDisableBehaviour() throws Exception {
    IndexResponse indexResponse = index("test", "type", jsonBuilder()
        .startObject()
        .field("name", "value")
        .endObject());
    assertEquals(DocWriteResponse.Result.CREATED, indexResponse.getResult());
    indexResponse = index("test1", "type", jsonBuilder()
        .startObject()
        .field("name", "value1")
        .endObject());
    assertEquals(DocWriteResponse.Result.CREATED, indexResponse.getResult());
    refresh();
    // wait for all replicas to be started (to make sure that there are no more cluster state updates when we disable licensing)
    assertBusy(() -> assertTrue(client().admin().cluster().prepareState().get().state().routingTable()
        .shardsWithState(ShardRoutingState.INITIALIZING).isEmpty()));

    Client client = internalCluster().transportClient();
    disableLicensing();

    assertElasticsearchSecurityException(() -> client.admin().indices().prepareStats().get());
    assertElasticsearchSecurityException(() -> client.admin().cluster().prepareClusterStats().get());
    assertElasticsearchSecurityException(() -> client.admin().cluster().prepareHealth().get());
    assertElasticsearchSecurityException(() -> client.admin().cluster().prepareNodesStats().get());

    enableLicensing(randomFrom(License.OperationMode.values()));

    IndicesStatsResponse indicesStatsResponse = client.admin().indices().prepareStats().get();
    assertNoFailures(indicesStatsResponse);
ClusterStatsResponse clusterStatsNodeResponse = client.admin().cluster().prepareClusterStats().get();
assertThat(clusterStatsNodeResponse, notNullValue());
ClusterStatsIndices indices = clusterStatsNodeResponse.getIndicesStats();
assertThat(indices, notNullValue());
assertThat(indices.getIndexCount(), greaterThanOrEqualTo(2));

ClusterHealthResponse clusterIndexHealth = client.admin().cluster().prepareHealth().get();
assertThat(clusterIndexHealth, notNullValue());

NodesStatsResponse nodeStats = client.admin().cluster().prepareNodesStats().get();
assertThat(nodeStats, notNullValue());
}

public void testRestAuthenticationByLicenseType() throws Exception {
  Response response = getRestClient().performRequest("GET", "/");
  // the default of the licensing tests is basic
  assertThat(response.getStatusLine().getStatusCode(), is(200));
  ResponseException e = expectThrows(ResponseException.class,
    () -> getRestClient().performRequest("GET", "/_xpack/security/_authenticate"));
  assertThat(e.getResponse().getStatusLine().getStatusCode(), is(403));

  // generate a new license with a mode that enables auth
  License.OperationMode mode = randomFrom(License.OperationMode.GOLD,
    License.OperationMode.PLATINUM, License.OperationMode.STANDARD);
  enableLicensing(mode);
  e = expectThrows(ResponseException.class, () -> getRestClient().performRequest("GET", "/"));
  assertThat(e.getResponse().getStatusLine().getStatusCode(), is(401));
  e = expectThrows(ResponseException.class,
    () -> getRestClient().performRequest("GET", "/_xpack/security/_authenticate"));
  assertThat(e.getResponse().getStatusLine().getStatusCode(), is(401));

  final String basicAuthValue =
    UsernamePasswordToken.basicAuthHeaderValue(SecuritySettingsSource.TEST_USER_NAME,
      new SecureString(SecuritySettingsSourceField.TEST_PASSWORD.toCharArray()));
  response = getRestClient().performRequest("GET", "/", new BasicHeader("Authorization", basicAuthValue));
  assertThat(response.getStatusLine().getStatusCode(), is(200));
  response = getRestClient().performRequest("GET", "/_xpack/security/_authenticate",
    new BasicHeader("Authorization", basicAuthValue));
  assertThat(response.getStatusLine().getStatusCode(), is(200));
}

public void testSecurityActionsByLicenseType() throws Exception {
  // security actions should not work!
  Settings settings = internalCluster().transportClient().settings();
  try (TransportClient client = new TestXPackTransportClient(settings, LocalStateSecurity.class)) {
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress());
  }
}
new SecurityClient(client).prepareGetUsers().get();
    fail("security actions should not be enabled!");
} catch (ElasticsearchSecurityException e) {
    assertThat(e.status(), is(RestStatus.FORBIDDEN));
    assertThat(e.getMessage(), containsString("non-compliant"));
}

// enable a license that enables security
License.OperationMode mode = randomFrom(License.OperationMode.GOLD,
License.OperationMode.TRIAL,
License.OperationMode.PLATINUM, License.OperationMode.STANDARD);
enableLicensing(mode);
// security actions should not work!
try (TransportClient client = new TestXPackTransportClient(settings, LocalStateSecurity.class)) {
    client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
    GetUsersResponse response = new SecurityClient(client).prepareGetUsers().get();
    assertNotNull(response);
}
}

public void testTransportClientAuthenticationByLicenseType() throws Exception {
    Settings.Builder builder = Settings.builder()
        .put(internalCluster().transportClient().settings());
    // remove user info
    builder.remove(SecurityField.USER_SETTING.getKey());
    builder.remove(ThreadContext.PREFIX + "." + UsernamePasswordToken.BASIC_AUTH_HEADER);

    // basic has no auth
    try (TransportClient client = new TestXPackTransportClient(builder.build(), LocalStateSecurity.class)) {
        client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
        assertGreenClusterState(client);
    }

    // enable a license that enables security
    License.OperationMode mode = randomFrom(License.OperationMode.GOLD,
    License.OperationMode.TRIAL,
    License.OperationMode.PLATINUM, License.OperationMode.STANDARD);
    enableLicensing(mode);

    try (TransportClient client = new TestXPackTransportClient(builder.build(), LocalStateSecurity.class)) {
        client.addTransportAddress(internalCluster().getDataNodeInstance(Transport.class).boundAddress().publishAddress());
        client.admin().cluster().prepareHealth().get();
        fail("should not have been able to connect to a node!");
    } catch (NoNodeAvailableException e) {

public void testNodeJoinWithoutSecurityExplicitlyEnabled() throws Exception {
    License.OperationMode mode = randomFrom(License.OperationMode.GOLD,
    License.OperationMode.PLATINUM, License.OperationMode.STANDARD);
    enableLicensing(mode);
    ensureGreen();

    Path home = createTempDir();
    Path conf = home.resolve("config");
    Files.createDirectories(conf);
    Settings nodeSettings = Settings.builder()
        .put(nodeSettings(maxNumberOfNodes() - 1).filter(s -> "xpack.security.enabled".equals(s) == false))
        .put("node.name", "my-test-node")
        .put("network.host", "localhost")
        .put("cluster.name", internalCluster().getClusterName())
        .put("discovery.zen.minimum_master_nodes",
            internalCluster().getInstance(Settings.class).get("discovery.zen.minimum_master_nodes"))
        .put("path.home", home)
        .put(TestZenDiscovery.USE_MOCK_PINGS.getKey(), false)
        .put(DiscoveryModule.DISCOVERY_TYPE_SETTING.getKey(), "test-zen")
        .put(DiscoveryModule.DISCOVERY_HOSTS_PROVIDER_SETTING.getKey(), "test-zen")
        .build();
    Collection<Class<? extends Plugin>> mockPlugins = Arrays.asList(LocalStateSecurity.class,
        TestZenDiscovery.TestPlugin.class,
        MockHttpTransport.TestPlugin.class);
    try (Node node = new MockNode(nodeSettings, mockPlugins)) {
        node.start();
        ensureStableCluster(cluster().size() + 1);
    }
}

private static void assertElasticsearchSecurityException(ThrowingRunnable runnable) {
    ElasticsearchSecurityException ee = expectThrows(ElasticsearchSecurityException.class, runnable);
    assertThat(ee.getMetadata(LicenseUtils.EXPIRED_FEATURE_METADATA),
        hasItem(XPackField.SECURITY));
    assertThat(ee.status(), is(RestStatus.FORBIDDEN));
}

public static void disableLicensing() {
    disableLicensing(License.OperationMode.BASIC);
}

public static void disableLicensing(License.OperationMode operationMode) {
    for (XPackLicenseState licenseState : internalCluster().getInstances(XPackLicenseState.class)) {
        licenseState.update(operationMode, false);
    }
}
public static void enableLicensing() {
    enableLicensing(License.OperationMode.BASIC);
}

public static void enableLicensing(License.OperationMode operationMode) {
    for (XPackLicenseState licenseState : internalCluster().getInstances(XPackLicenseState.class)) {
        licenseState.update(operationMode, true);
    }
}

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 */

package org.elasticsearch.xpack.security.authz.permission;

import org.elasticsearch.action.get.GetAction;
import org.elasticsearch.test.ESTestCase;
import org.elasticsearch.xpack.core.security.authz.permission.Role;
import org.elasticsearch.xpack.core.security.authz.privilege.Privilege;
import java.util.function.Predicate;
import static org.elasticsearch.xpack.core.security.authz.privilege.IndexPrivilege.MONITOR;
import static org.elasticsearch.xpack.core.security.authz.privilege.IndexPrivilege.READ;
import static org.hamcrest.Matchers.is;
import static org.hamcrest.Matchers.notNullValue;

public class PermissionTests extends ESTestCase {
    private Role permission;

    @Before
    public void init() {
        Role.Builder builder = Role.builder("test");
        builder.add(MONITOR, "test_*", "/foo.*/");
        builder.add(READ, "baz_#foo", "/fool.*bar/");
        builder.add(MONITOR, "/bar.*/");
        permission = builder.build();
    }

    public void testAllowedIndicesMatcherAction() throws Exception {
        testAllowedIndicesMatcher(permission.indices().allowedIndicesMatcher(GetAction.NAME));
    }
}
public void testAllowedIndicesMatcherActionCaching() throws Exception {
    Predicate<String> matcher1 = permission.indices().allowedIndicesMatcher(GetAction.NAME);
    Predicate<String> matcher2 = permission.indices().allowedIndicesMatcher(GetAction.NAME);
    assertThat(matcher1, is(matcher2));
}

public void testBuildEmptyRole() {
    Role.Builder permission = Role.builder(new String[] { "some_role" });
    Role role = permission.build();
    assertThat(role, notNullValue());
    assertThat(role.cluster(), notNullValue());
    assertThat(role.indices(), notNullValue());
    assertThat(role.runAs(), notNullValue());
}

public void testRunAs() {
    Role permission = Role.builder("some_role")
        .runAs(new Privilege("name", "user1", "run*"))
        .build();
    assertThat(permission.runAs().check("user1"), is(true));
    assertThat(permission.runAs().check("user"), is(false));
    assertThat(permission.runAs().check("run" + randomAlphaOfLengthBetween(1, 10)), is(true));
}

private void testAllowedIndicesMatcher(Predicate<String> indicesMatcher) {
    assertThat(indicesMatcher.test("foobar"), is(false));
    assertThat(indicesMatcher.test("fool"), is(false));
    assertThat(indicesMatcher.test("fool2bar"), is(true));
    assertThat(indicesMatcher.test("baz_foo"), is(true));
    assertThat(indicesMatcher.test("barbapapa"), is(false));
}

// "baz_*foo", "/fool.*bar/"
package org.elasticsearch.xpack.security.authz.permission;

import org.elasticsearch.ElasticsearchParseException;
import org.elasticsearch.common.bytes.BytesArray;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.test.ESTestCase;
import org.elasticsearch.xpack.core.security.authz.RoleDescriptor;
import org.elasticsearch.xpack.core.security.authz.permission.FieldPermissions;
import org.elasticsearch.xpack.core.security.authz.permission.FieldPermissionsDefinition;

import org.elasticsearch.ElasticsearchParseException;
import org.elasticsearch.common.bytes.BytesArray;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.test.ESTestCase;
import org.elasticsearch.xpack.core.security.authz.RoleDescriptor;
import org.elasticsearch.xpack.core.security.authz.permission.FieldPermissions;
import org.elasticsearch.xpack.core.security.authz.permission.FieldPermissionsDefinition;
import java.util.ArrayList;
import java.util.List;
import java.util.concurrent.CountDownLatch;
import java.util.concurrent.atomic.AtomicReferenceArray;

import static org.hamcrest.Matchers.containsString;

public class FieldPermissionsTests extends ESTestCase {

    public void testParseFieldPermissions() throws Exception {
        String q = "{"indices": [ {"names": "idx2", "privileges": ["p3"], "field_security": { "grant": ["f1", "f2", "f3", "f4"], "except": ["f3","f4"] } } ] }";
        RoleDescriptor rd = RoleDescriptor.parse("test", new BytesArray(q), false, XContentType.JSON);
        assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(), new String[]{ "f1", "f2", "f3", "f4" });
        assertArrayEquals(rd.getIndicesPrivileges()[0].getDeniedFields(), new String[]{ "f3", "f4" });

        q = "{"indices": [ {"names": "idx2", "privileges": ["p3"], "field_security": { "except": ["f3","f4"], "grant": ["f1", "f2", "f3", "f4"] } } ] }";
        rd = RoleDescriptor.parse("test", new BytesArray(q), false, XContentType.JSON);
        assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(), new String[]{ "f1", "f2", "f3", "f4" });
        assertArrayEquals(rd.getIndicesPrivileges()[0].getDeniedFields(), new String[]{ "f3", "f4" });

        q = "{"indices": [ {"names": "idx2", "privileges": ["p3"], "field_security": { "grant": ["f1", "f2"] } } ] }";
        rd = RoleDescriptor.parse("test", new BytesArray(q), false, XContentType.JSON);
        assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(), new String[]{ "f1", "f2" });
        assertNull(rd.getIndicesPrivileges()[0].getDeniedFields());

        q = "{"indices": [ {"names": "idx2", "privileges": ["p3"], "field_security": { } } ] }";
        rd = RoleDescriptor.parse("test", new BytesArray(q), false, XContentType.JSON);
        assertNull(rd.getIndicesPrivileges()[0].getDeniedFields());
    }
}
assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(), new String[] {});
assertNull(rd.getIndicesPrivileges()[0].getDeniedFields());

q = "{"indices": [ { "names": "idx2", "privileges": ["p3\"] }, " +
    "field_security": { " +
    "except": ["f1"], " +
    "grant": ["*"] } ] ] }";
rd = RoleDescriptor.parse("test", new BytesArray(q), false, XContentType.JSON);
assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(), new String[] {});
assertArrayEquals(rd.getIndicesPrivileges()[0].getDeniedFields(), new String[] {});

final String exceptWithoutGrant = "{"indices": [ { "names": "idx2", "privileges": ["p3\"] }, " +
    "field_security": { " +
    "except": ["f1"] } ] ] }";
ElasticsearchParseException e = expectThrows(ElasticsearchParseException.class,
    () -> RoleDescriptor.parse("test", new BytesArray(exceptWithoutGrant), false,
    XContentType.JSON));
assertThat(e.getDetailedMessage(), containsString("failed to parse indices privileges for role [test]. field_security" + " requires grant if except is given");

final String grantNull = "{"indices": [ { "names": "idx2", "privileges": ["p3\"] }, " +
    "field_security": [" +
    "grant": null"] } ] }";
ElasticsearchParseException e = expectThrows(ElasticsearchParseException.class,
    () -> RoleDescriptor.parse("test", new BytesArray(grantNull), false,
    XContentType.JSON));
assertThat(e.getDetailedMessage(), containsString("failed to parse indices privileges for" + " role [test]. grant must not be null.");

final String exceptNull = "{"indices": [ { "names": "idx2", "privileges": ["p3\"] }, " +
    "field_security": [" +
    "grant": ["*"], " +
    "except": null"] } ] }";
ElasticsearchParseException e = expectThrows(ElasticsearchParseException.class,
    () -> RoleDescriptor.parse("test", new BytesArray(exceptNull), false,
    XContentType.JSON));
assertThat(e.getDetailedMessage(), containsString("failed to parse indices privileges for role [test]. except must not be null.");

final String exceptGrantNull = "{"indices": [ { "names": "idx2", "privileges": ["p3\"] }, " +
    "field_security": [" +
    "grant": null, " +
    "except": ["f1"] ] ] }";
ElasticsearchParseException e = expectThrows(ElasticsearchParseException.class,
    () -> RoleDescriptor.parse("test", new BytesArray(exceptGrantNull), false,
    XContentType.JSON));
assertThat(e.getDetailedMessage(), containsString("failed to parse indices privileges for role [test]. except must not be null.");
"\"except\": null" +
"}]}}");

```
e = expectThrows(ElasticsearchParseException.class,
() -> RoleDescriptor.parse("test", new BytesArray(exceptGrantNull), false,
XContentType.JSON));
```

```
assertThat(e.getDetailedMessage(), containsString("failed to parse indices privileges " +
"for role [test]. grant must not be null.");
```

```
final String bothFieldsMissing = "{\"indices\": [ {\"names\": \"idx2\", \"privileges\": [\"p3\"], \"field_security\": { +
\"grant": ["" +
\"]" +
\"]\" +
\"name\": \"idx3\", \"n\" +
\"field_security\": {\"n\" +
\"grant": [\"*\"], \"n\" +
\"except": [\"f2\"]}, +
\"privileges\": [\"p3\"]}]}}");
```

```
e = expectThrows(ElasticsearchParseException.class,
() -> RoleDescriptor.parse("test", new BytesArray(bothFieldsMissing), false,
XContentType.JSON));
```

```
assertThat(e.getDetailedMessage(), containsString("failed to parse indices privileges " +
"for role [test]. \"field_security\" must not be empty.");
```

```
// try with two indices and mix order a little
q = "{\"indices\": [ {\"names\": \"idx2\", \"privileges\": [\"p3\"], " +
\"field_security\": {" +
\"grant": ["] +
\"]" +
\"] +
\"name\": \"idx3\", \"n" +
\"field_security\": {\"n" +
\"grant": [\"*\"], \"n" +
\"except": [\"f2\"]}, +
\"privileges\": [\"p3\"]}]}}");
```

```
rd = RoleDescriptor.parse("test", new BytesArray(q), false, XContentType.JSON);
assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(), new String[] {});
assertNull(rd.getIndicesPrivileges()[0].getDeniedFields());
assertArrayEquals(rd.getIndicesPrivileges()[1].getGrantedFields(), new String[] {"*"});
assertArrayEquals(rd.getIndicesPrivileges()[1].getDeniedFields(), new String[] {"f2");
```

```
// test old syntax for field permissions
public void testBWCFieldPermissions() throws Exception {
String q = "{\"indices\": [ {\"names\": \"idx2\", \"privileges\": [\"p3\"], " +
\"fields\": [\"f1\", \"f2\"] +
\"]}}");
```

```
RoleDescriptor rd = RoleDescriptor.parse("test", new BytesArray(q), true,
XContentType.JSON);
assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(),
new String[] ["f1", "f2"]");
```

```
assertNull(rd.getIndicesPrivileges()[0].getDeniedFields());
```

```
final String failingQuery = q;
ElasticsearchParseException e = expectThrows(ElasticsearchParseException.class,
() -> RoleDescriptor.parse("test", new BytesArray(failingQuery), false,
XContentType.JSON));
assertThat(e.getDetailedMessage(), containsString("["fields": [...]] format has " +
"changed for field permissions in role [test]" +
", use ["field_security": {"grant": [...],"except": [...]}] instead");

q = "{"indices": [ {"names": "idx2", "privileges": ["p3"], " +
"fields": [ ] } ] }";
rd = RoleDescriptor.parse("test", new BytesArray(q), true, XContentType.JSON);
assertArrayEquals(rd.getIndicesPrivileges()[0].getGrantedFields(), new String[]{""});
assertNull(rd.getIndicesPrivileges()[0].getDeniedFields());
final String failingQuery2 = q;
e = expectThrows(ElasticsearchParseException.class,
() -> RoleDescriptor.parse("test", new BytesArray(failingQuery2), false, XContentType.JSON));
assertThat(e.getDetailedMessage(), containsString("["fields": [...]] format has " +
"changed for field permissions in role [test]" +
", use ["field_security": {"grant": [...],"except": [...]}] instead");

q = "{"indices": [ {"names": "idx2", "privileges": ["p3"], " +
"fields": null" +
" }] }";
rd = RoleDescriptor.parse("test", new BytesArray(q), true, XContentType.JSON);
assertNull(rd.getIndicesPrivileges()[0].getGrantedFields());
assertNull(rd.getIndicesPrivileges()[0].getDeniedFields());
final String failingQuery3 = q;
e = expectThrows(ElasticsearchParseException.class,
() -> RoleDescriptor.parse("test", new BytesArray(failingQuery3), false, XContentType.JSON));
assertThat(e.getDetailedMessage(), containsString("["fields": [...]] format has " +
"changed for field permissions in role [test]" +
", use ["field_security": {"grant": [...],"except": [...]}] instead");

public void testFieldPermissionsHashCodeThreadSafe() throws Exception {
final int numThreads = scaledRandomIntBetween(4, 16);
final FieldPermissions fieldPermissions = new FieldPermissions(
    new FieldPermissionsDefinition(new String[] {"*"}, new String[]{"foo"}));
final CountDownLatch latch = new CountDownLatch(numThreads + 1);
final AtomicReferenceArray<Integer> hashCodes = new AtomicReferenceArray<>(numThreads);
List<Thread> threads = new ArrayList<>(numThreads);
for (int i = 0; i < numThreads; i++) {
    final int threadNum = i;
    threads.add(new Thread(() -> {
        latch.countDown();
        try {
            latch.await();
        } catch (InterruptedException e) {
        }
    }));
}

Thread.currentThread().interrupt();

final int hashCode = fieldPermissions.hashCode();
hashCodes.set(threadNum, hashCode);
}
}

for (Thread thread : threads) {
    thread.start();
}
latch.countDown();
for (Thread thread : threads) {
    thread.join();
}

final int hashCode = fieldPermissions.hashCode();
for (int i = 0; i < numThreads; i++) {
    assertEquals((Integer) hashCode, hashCodes.get(i));
}
}

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2266
Cryptacular Java Library

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* Copyright Elasticsearch B.V. and/or licensed to Elasticsearch B.V. under one
* or more contributor license agreements. Licensed under the Elastic License;
* you may not use this file except in compliance with the Elastic License.
*/
package org.elasticsearch.license.licensor;

import org.apache.lucene.util.BytesRef;
import org.apache.lucene.util.BytesRefIterator;
import org.apache.lucene.util.BytesReference;
import org.apache.lucene.util.BytesRefSet;
import org.elasticsearch.common.bytes.BytesReference;
import org.elasticsearch.common.bytes.BytesRefs;
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import org.elasticsearch.common bytes BytesReference;
* Responsible for generating a license signature according to the signature spec and sign it with
* the provided encrypted private key
*/

public class LicenseSigner {

    private static final int MAGIC_LENGTH = 13;
    private final Path publicKeyPath;
    private final Path privateKeyPath;

    public LicenseSigner(final Path privateKeyPath, final Path publicKeyPath) {
        this.publicKeyPath = publicKeyPath;
        this.privateKeyPath = privateKeyPath;
    }

    /**
     * Generates a signature for the [@code licenseSpec]. Signature structure:
     * <code>
     * | VERSION | MAGIC | PUB_KEY_DIGEST | SIGNED_LICENSE_CONTENT |
     * </code>
     *
     * @return a signed License
     */
    public License sign(License licenseSpec) throws IOException {
        XContentBuilder contentBuilder = XContentFactory.contentBuilder(XContentType.JSON);
        final Map<String, String> licenseSpecViewMode = Collections.singletonMap(License.LICENSE_SPEC_VIEW_MODE, "true");
        licenseSpec.toXContent(contentBuilder, new ToXContent.MapParams(licenseSpecViewMode));
        final byte[] signedContent;
        final boolean preV4 = licenseSpec.version() < License.VERSION_CRYPTO_ALGORITHMS;
        try {
            final Signature rsa = Signature.getInstance("SHA512withRSA");
            PrivateKey decryptedPrivateKey = CryptUtils.readEncryptedPrivateKey(Files.readAllBytes(privateKeyPath));
            rsa.initSign(decryptedPrivateKey);
            final BytesRefIterator iterator = BytesReference.bytes(contentBuilder).iterator();
            BytesRef ref;
            while((ref = iterator.next()) != null) {
                rsa.update(ref.bytes, ref.offset, ref.length);
            }
            signedContent = rsa.sign();
        } catch (InvalidKeyException | IOException | NoSuchAlgorithmException | SignatureException e) {
            throw new IllegalStateException(e);
        }

        final byte[] magic = new byte[MAGIC_LENGTH];
        SecureRandom random = new SecureRandom();

        return new License("", signedContent, magic);
    }

    // remaining code
random.nextBytes(magic);
final byte[] publicKeyBytes = Files.readAllBytes(publicKeyPath);
PublicKey publicKey = CryptUtils.readPublicKey(publicKeyBytes);
final byte[] pubKeyFingerprint = preV4 ?
Base64.getEncoder().encode(CryptUtils.writeEncryptedPublicKey(publicKey)) :
getPublicKeyFingerprint(publicKeyBytes);
byte[] bytes = new byte[4 + 4 + MAGIC_LENGTH + 4 + pubKeyFingerprint.length + 4 +
signedContent.length];
ByteBuffer byteBuffer = ByteBuffer.wrap(bytes);
byteBuffer.putInt(licenseSpec.version())
.putInt(magic.length)
.put(magic)
.putInt(pubKeyFingerprint.length)
.put(pubKeyFingerprint)
.putInt(signedContent.length)
.put(signedContent);

return License.builder()
 .fromLicenseSpec(licenseSpec, Base64.getEncoder().encodeToString(bytes))
 .build();
}

private byte[] getPublicKeyFingerprint(byte[] keyBytes) {
 MessageDigest sha256 = MessageDigests.sha256();
 sha256.update(keyBytes);
 return sha256.digest();
}

es.logger[level=INFO]
log4j.rootLogger=${es.logger.level}, out
log4j.logger.org.apache.http=INFO, out
log4j.additivity.org.apache.http=false
log4j.logger.org.elasticsearch.license=TRACE

log4j.appender.out=org.apache.log4j.ConsoleAppender
log4j.appender.out.layout=org.apache.log4j.PatternLayout
log4j.appender.out.layout.conversionPattern=%d{ISO8601} %-5p %-25c %m%n

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 */

package org.elasticsearch.license.licensor;

import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.license.DateUtils;
import org.elasticsearch.license.License;
import org.elasticsearch.license.LicenseVerifier;
import org.elasticsearch.license.test.ESTestCase;
import org.junit.After;
import org.junit.Before;

import java.nio.file.Files;
import java.nio.file.Path;

public class LicenseVerificationTests extends ESTestCase {

    protected Path pubKeyPath = null;
    protected Path priKeyPath = null;

    @Before
    public void setup() throws Exception {
        pubKeyPath = getDataPath("/public.key");
        priKeyPath = getDataPath("/private.key");
    }

    @After
    public void cleanUp() {
        pubKeyPath = null;
        priKeyPath = null;
    }

    public void testGeneratedLicenses() throws Exception {
        final TimeValue fortyEightHours = TimeValue.timeValueHours(2 * 24);
        final License license =
            TestUtils.generateSignedLicense(fortyEightHours, pubKeyPath, priKeyPath);
        assertTrue(LicenseVerifier.verifyLicense(license, Files.readAllBytes(pubKeyPath)));
    }
}
public void testLicenseTampering() throws Exception {
    final TimeValue twoHours = TimeValue.timeValueHours(2);
    License license = TestUtils.generateSignedLicense(twoHours, pubKeyPath, priKeyPath);

    final License tamperedLicense = License.builder()
        .fromLicenseSpec(license, license.signature())
        .expiryDate(license.expiryDate() + 10 * 24 * 60 * 60 * 1000L)
        .validate()
        .build();

    assertFalse(LicenseVerifier.verifyLicense(tamperedLicense, Files.readAllBytes(pubKeyPath)));
}

public void testRandomLicenseVerification() throws Exception {
    TestUtils.LicenseSpec licenseSpec = TestUtils.generateRandomLicenseSpec(
        randomIntBetween(License.VERSION_START, License.VERSION_CURRENT));
    License generatedLicense = generateSignedLicense(licenseSpec, pubKeyPath, priKeyPath);
    assertTrue(LicenseVerifier.verifyLicense(generatedLicense, Files.readAllBytes(pubKeyPath)));
}

private static License generateSignedLicense(
    TestUtils.LicenseSpec spec, Path pubKeyPath, Path priKeyPath) throws Exception {
    LicenseSigner signer = new LicenseSigner(priKeyPath, pubKeyPath);
    License.Builder builder = License.builder()
        .uid(spec.uid)
        .feature(spec.feature)
        .type(spec.type)
        .subscriptionType(spec.subscriptionType)
        .issuedTo(spec.issuedTo)
        .issuer(spec.issuer)
        .maxNodes(spec.maxNodes);

    if (spec.expiryDate != null) {
        builder.expiryDate(DateUtils.endOfTheDay(spec.expiryDate));
    } else {
        builder.expiryDate(spec.expiryDateInMillis);
    }

    if (spec.issueDate != null) {
        builder.issueDate(DateUtils.beginningOfTheDay(spec.issueDate));
    } else {
        builder.issueDate(spec.issueDateInMillis);
    }

    builder.version(spec.version);
    return signer.sign(builder.build());
}
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 */
package org.elasticsearch.license.licensor;

import org.elasticsearch.common.Strings;
import org.elasticsearch.common.joda.DateMathParser;
import org.elasticsearch.common.joda.FormatDateTimeFormatter;
import org.elasticsearch.common.joda.Joda;
import org.elasticsearch.common.unit.TimeValue;
import org.elasticsearch.common.xcontent.ToXContent;
import org.elasticsearch.common.xcontent.XContentBuilder;
import org.elasticsearch.common.xcontent.XContentFactory;
import org.elasticsearch.common.xcontent.XContentType;
import org.elasticsearch.license.DateUtils;
import org.elasticsearch.license.License;
import org.elasticsearch.test.ESTestCase;
import org.hamcrest.MatcherAssert;
import org.joda.time.format.DateTimeFormatter;
import java.io.IOException;
import java.nio.file.Path;
import java.util.UUID;
import static com.carrotsearch.randomizedtesting.RandomizedTest.randomBoolean;
import static com.carrotsearch.randomizedtesting.RandomizedTest.randomInt;
import static com.carrotsearch.randomizedtesting.RandomizedTest.randomIntBetween;
import static org.elasticsearch.common.xcontent.XContentFactory.jsonBuilder;
import static org.elasticsearch.test.ESTestCase.randomFrom;
import static org.hamcrest.core.IsEqual.equalTo;

public class TestUtils {

    public static final String PUBLIC_KEY_RESOURCE = "/public.key";
    public static final String PRIVATE_KEY_RESOURCE = "/private.key";

    private static final FormatDateTimeFormatter formatDateTimeFormatter =
        Joda.forPattern("yyyy-MM-dd");
    private static final DateMathParser dateMathParser =
        new DateMathParser(formatDateTimeFormatter);
    private static final DateTimeFormatter dateTimeFormatter = formatDateTimeFormatter.printer();

    public static String dumpLicense(License license) throws Exception {
        XContentBuilder builder = XContentFactory.contentBuilder(XContentType.JSON);
        builder.startObject();
        builder.startObject("license");
        return builder.toString();
    }
}

import java.io.IOException;
import java.nio.file.Path;
import java.util.UUID;
import static com.carrotsearch.randomizedtesting.RandomizedTest.randomBoolean;
import static com.carrotsearch.randomizedtesting.RandomizedTest.randomInt;
import static com.carrotsearch.randomizedtesting.RandomizedTest.randomIntBetween;
import static org.elasticsearch.common.xcontent.XContentFactory.jsonBuilder;
import static org.elasticsearch.test.ESTestCase.randomFrom;
import static org.hamcrest.core.IsEqual.equalTo;

public class TestUtils {

    public static final String PUBLIC_KEY_RESOURCE = "/public.key";
    public static final String PRIVATE_KEY_RESOURCE = "/private.key";

    private static final FormatDateTimeFormatter formatDateTimeFormatter =
        Joda.forPattern("yyyy-MM-dd");
    private static final DateMathParser dateMathParser =
        new DateMathParser(formatDateTimeFormatter);
    private static final DateTimeFormatter dateTimeFormatter = formatDateTimeFormatter.printer();

    public static String dumpLicense(License license) throws Exception {
        XContentBuilder builder = XContentFactory.contentBuilder(XContentType.JSON);
        builder.startObject();
        builder.startObject("license");
        return builder.toString();
    }
}
public static String dateMathString(String time, final long now) {
    return dateTimeFormatter.print(dateMathParser.parse(time, () -> now));
}

public static long dateMath(String time, final long now) {
    return dateMathParser.parse(time, () -> now);
}

public static LicenseSpec generateRandomLicenseSpec(int version) {
    boolean datesInMillis = randomBoolean();
    long now = System.currentTimeMillis();
    String uid = UUID.randomUUID().toString();
    String issuer = "issuer__" + randomInt();
    String issuedTo = "issuedTo__" + randomInt();
    String type = version < License.VERSION_NO_FEATURE_TYPE ?
        randomFrom("subscription", "internal", "development") :
        randomFrom("basic", "silver", "dev", "gold", "platinum");
    final String subscriptionType;
    final String feature;
    if (version < License.VERSION_NO_FEATURE_TYPE) {
        subscriptionType = randomFrom("gold", "silver", "platinum");
        feature = "feature__" + randomInt();
    } else {
        subscriptionType = null;
        feature = null;
    }
    int maxNodes = randomIntBetween(5, 100);
    if (datesInMillis) {
        long issueDateInMillis = dateMath("now", now);
        long expiryDateInMillis = dateMath("now+10d/d", now);
        return new LicenseSpec(
            version,
            uid,
            feature,
            issueDateInMillis,
            expiryDateInMillis,
            type,
            subscriptionType,
            issuedTo,
            issuer,
            maxNodes);
    } else {
        // Code continues here
String issueDate = dateMathString("now", now);
String expiryDate = dateMathString("now+10d/d", now);
return new LicenseSpec(
    version,
    uid,
    feature,
    issueDate,
    expiryDate, type,
    subscriptionType,
    issuedTo,
    issuer,
    maxNodes);
}

public static String generateLicenseSpecString(LicenseSpec licenseSpec) throws IOException {
    XContentBuilder licenses = jsonBuilder();
    licenses.startObject();
    licenses.startObject("license")
        .field("uid", licenseSpec.uid)
        .field("type", licenseSpec.type)
        .field("subscription_type", licenseSpec.subscriptionType)
        .field("issued_to", licenseSpec.issuedTo)
        .field("issuer", licenseSpec.issuer)
        .field("feature", licenseSpec.feature)
        .field("max_nodes", licenseSpec.maxNodes);
    if (licenseSpec.issueDate != null) {
        licenses.field("issue_date", licenseSpec.issueDate);
    } else {
        licenses.field("issue_date_in_millis", licenseSpec.issueDateInMillis);
    }
    if (licenseSpec.expiryDate != null) {
        licenses.field("expiry_date", licenseSpec.expiryDate);
    } else {
        licenses.field("expiry_date_in_millis", licenseSpec.expiryDateInMillis);
    }
    licenses.field("version", licenseSpec.version);
    licenses.endObject();
    licenses.endObject();
    return Strings.toString(licenses);
}

public static void assertLicenseSpec(LicenseSpec spec, License license) {
    MatcherAssert.assertThat(license.uid(), equalTo(spec.uid));
    MatcherAssert.assertThat(license.issuedTo(), equalTo(spec.issuedTo));
    MatcherAssert.assertThat(license.issuer(), equalTo(spec.issuer));
    MatcherAssert.assertThat(license.type(), equalTo(spec.type));
MatcherAssert.assertThat(license.maxNodes(), equalTo(spec.maxNodes));
if (spec.issueDate != null) {
  MatcherAssert.assertThat(
      license.issueDate(),
      equalTo(DateUtils.beginningOfTheDay(spec.issueDate)));
} else {
  MatcherAssert.assertThat(license.issueDate(), equalTo(spec.issueDateInMillis));
}
if (spec.expiryDate != null) {
  MatcherAssert.assertThat(
      license.expiryDate(),
      equalTo(DateUtils.endOfTheDay(spec.expiryDate)));
} else {
  MatcherAssert.assertThat(license.expiryDate(), equalTo(spec.expiryDateInMillis));
}
}

public static License generateSignedLicense(
    TimeValue expiryDuration, Path pubKeyPath, Path priKeyPath) throws Exception {
  long issue = System.currentTimeMillis();
  int version = ESTestCase.randomIntBetween(License.VERSION_START, License.VERSION_CURRENT);
  String type = version < License.VERSION_NO_FEATURE_TYPE ?
      randomFrom("subscription", "internal", "development") :
      randomFrom("trial", "basic", "silver", "dev", "gold", "platinum");
  final License.Builder builder = License.builder()
      .uid(UUID.randomUUID().toString())
      .issueDate(issue + expiryDuration.getMillis())
      .expireDate(issue)
      .version(version)
      .type(type)
      .issuedTo("customer")
      .issuer("elasticsearch")
      .maxNodes(5);
  if (version == License.VERSION_START) {
    builder.subscriptionType(randomFrom("dev", "gold", "platinum", "silver");
    builder.feature(ESTestCase.randomAlphaOfLength(10));
  }
  LicenseSigner signer = new LicenseSigner(priKeyPath, pubKeyPath);
  return signer.sign(builder.build());
}

public static class LicenseSpec {
  public final int version;
  public final String feature;
  public final String issueDate;
  public final long issueDateInMillis;
  public final String expiryDate;
  public final long expiryDateInMillis;
public final String uid;
public final String type;
public final String subscriptionType;
public final String issuedTo;
public final String issuer;
public final int maxNodes;

public LicenseSpec(
    int version,
    String uid,
    String feature,
    long issueDateInMillis,
    long expiryDateInMillis,
    String type,
    String subscriptionType,
    String issuedTo,
    String issuer,
    int maxNodes) {
    this.version = version;
    this.feature = feature;
    this.issueDateInMillis = issueDateInMillis;
    this.issueDate = null;
    this.expiryDateInMillis = expiryDateInMillis;
    this.expiryDate = null;
    this.uid = uid;
    this.type = type;
    this.subscriptionType = subscriptionType;
    this.issuedTo = issuedTo;
    this.issuer = issuer;
    this.maxNodes = maxNodes;
}

public LicenseSpec(
    int version,
    String uid,
    String feature,
    String issueDate,
    String expiryDate,
    String type,
    String subscriptionType,
    String issuedTo,
    String issuer,
    int maxNodes) {
    this.version = version;
    this.feature = feature;
    this.issueDate = issueDate;
    this.issueDateInMillis = -1;
    this.expiryDate = expiryDate;
    this.issueDateInMillis = -1;
    this.expiryDateInMillis = expiryDate;
this.expiryDateInMillis = -1;
this.uid = uid;
this.type = type;
this.subscriptionType = subscriptionType;
this.issuedTo = issuedTo;
this.issuer = issuer;
this.maxNodes = maxNodes;
}
}
}
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*/
package org.elasticsearch.license.licensor.tools;
import org.elasticsearch.cli.Command;
import org.elasticsearch.cli.CommandTestCase;
import org.elasticsearch.cli.ExitCodes;
import org.elasticsearch.cli.UserException;
import java.nio.file.Files;
import java.nio.file.Path;
import static org.hamcrest.CoreMatchers.containsString;
public class KeyPairGenerationToolTests extends CommandTestCase {
@Override
protected Command newCommand() {
return new KeyPairGeneratorTool();
}
public void testMissingKeyPaths() throws Exception {
Path exists = createTempFile("", "existing");
Path dne = createTempDir().resolve("dne");
UserException e = expectThrows(
UserException.class,
() -> execute(
"--publicKeyPath",
exists.toString(),
"--privateKeyPath",
dne.toString()));
assertThat(e.getMessage(), containsString("existing"));
assertEquals(ExitCodes.USAGE, e.exitCode);
e = expectThrows(

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public class LicenseVerificationToolTests extends CommandTestCase {
  protected Path pubKeyPath = null;
  protected Path priKeyPath = null;

  @Before
  public void testTool() throws Exception {
    Path keysDir = createTempDir();
    Path publicKeyFilePath = keysDir.resolve("public");
    Path privateKeyFilePath = keysDir.resolve("private");

    execute(
        "--publicKeyPath",
        publicKeyFilePath.toString(),
        "--privateKeyPath",
        privateKeyFilePath.toString());
    assertTrue(publicKeyFilePath.toString(), Files.exists(publicKeyFilePath));
    assertTrue(privateKeyFilePath.toString(), Files.exists(privateKeyFilePath));
  }
}

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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license.licensor.tools;

import org.elasticsearch.cli.Command;
import org.elasticsearch.cli.CommandTestCase;
import org.elasticsearch.cli.ExitCodes;
import org.elasticsearch.cli.UserException;
import org.elasticsearch.license.License;
import org.elasticsearch.license.licensor.TestUtils;
import java.nio.charset.StandardCharsets;
import java.nio.file.Files;
import java.nio.file.Path;

import java.nio.charset.StandardCharsets;
import java.nio.file.Files;
import java.nio.file.Path;

public class LicenseVerificationToolTests extends CommandTestCase {
  protected Path pubKeyPath = null;
  protected Path priKeyPath = null;

  @Before
  public void testTool() throws Exception {
    Path keysDir = createTempDir();
    Path publicKeyFilePath = keysDir.resolve("public");
    Path privateKeyFilePath = keysDir.resolve("private");

    execute(
        "--publicKeyPath",
        publicKeyFilePath.toString(),
        "--privateKeyPath",
        privateKeyFilePath.toString());
    assertTrue(publicKeyFilePath.toString(), Files.exists(publicKeyFilePath));
    assertTrue(privateKeyFilePath.toString(), Files.exists(privateKeyFilePath));
  }
}

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 * or more contributor license agreements. Licensed under the Elastic License;
 * you may not use this file except in compliance with the Elastic License.
 */
package org.elasticsearch.license.licensor.tools;

import org.elasticsearch.cli.Command;
import org.elasticsearch.cli.CommandTestCase;
import org.elasticsearch.cli.ExitCodes;
import org.elasticsearch.cli.UserException;
import org.elasticsearch.license.License;
import org.elasticsearch.license.licensor.TestUtils;
import java.nio.charset.StandardCharsets;
import java.nio.file.Files;
import java.nio.file.Path;

import java.nio.charset.StandardCharsets;
import java.nio.file.Files;
import java.nio.file.Path;

public class LicenseVerificationToolTests extends CommandTestCase {
  protected Path pubKeyPath = null;
  protected Path priKeyPath = null;

  @Before
  public void testTool() throws Exception {
    Path keysDir = createTempDir();
    Path publicKeyFilePath = keysDir.resolve("public");
    Path privateKeyFilePath = keysDir.resolve("private");

    execute(
        "--publicKeyPath",
        publicKeyFilePath.toString(),
        "--privateKeyPath",
        privateKeyFilePath.toString());
    assertTrue(publicKeyFilePath.toString(), Files.exists(publicKeyFilePath));
    assertTrue(privateKeyFilePath.toString(), Files.exists(privateKeyFilePath));
  }
}
@Before
public void setup() throws Exception {
    logger.error("project.basedir [{}]", System.getProperty("project.basedir"));
    pubKeyPath = getDataPath(TestUtils.PUBLIC_KEY_RESOURCE);
    priKeyPath = getDataPath(TestUtils.PRIVATE_KEY_RESOURCE);
}

@Override
protected Command newCommand() {
    return new LicenseVerificationTool();
}

public void testMissingKeyPath() throws Exception {
    Path pub = createTempDir().resolve("pub");
    UserException e = expectThrows(UserException.class, () -> execute("--publicKeyPath", pub.toString()));
    assertTrue(e.getMessage(), e.getMessage().contains("pub does not exist"));
    assertEquals(ExitCodes.USAGE, e.exitCode);
}

public void testMissingLicenseSpec() throws Exception {
    UserException e = expectThrows(UserException.class, () -> execute("--publicKeyPath", pubKeyPath.toString()));
    assertTrue(e.getMessage(), e.getMessage().contains("Must specify either --license or --licenseFile");
    assertEquals(ExitCodes.USAGE, e.exitCode);
}

public void testBrokenLicense() throws Exception {
    final TimeValue oneHour = TimeValue.timeValueHours(1);
    License signedLicense = TestUtils.generateSignedLicense(oneHour, pubKeyPath, priKeyPath);
    License tamperedLicense = License.builder()
        .fromLicenseSpec(signedLicense, signedLicense.signature())
        .expiryDate(signedLicense.expiryDate() + randomIntBetween(1, 1000)).build();
    UserException e = expectThrows(UserException.class, () -> execute("--publicKeyPath", pubKeyPath.toString(), "--license", TestUtils.dumpLicense(tamperedLicense)));
    assertEquals("Invalid License!", e.getMessage());
    assertEquals(ExitCodes.DATA_ERROR, e.exitCode);
}
public void testLicenseSpecString() throws Exception {
    final TimeValue oneHour = TimeValue.timeValueHours(1);
    License signedLicense = TestUtils.generateSignedLicense(oneHour, pubKeyPath, priKeyPath);
    String output = execute(
        "--publicKeyPath",
        pubKeyPath.toString(),
        "--license",
        TestUtils.dumpLicense(signedLicense));
    assertFalse(output, output.isEmpty());
}

public void testLicenseSpecFile() throws Exception {
    final TimeValue oneHour = TimeValue.timeValueHours(1);
    License signedLicense = TestUtils.generateSignedLicense(oneHour, pubKeyPath, priKeyPath);
    Path licenseSpecFile = createTempFile();
    Files.write(
        licenseSpecFile,
        TestUtils.dumpLicense(signedLicense).getBytes(StandardCharsets.UTF_8));
    String output = execute(
        "--publicKeyPath",
        pubKeyPath.toString(),
        "--licenseFile",
        licenseSpecFile.toString());
    assertFalse(output, output.isEmpty());
}
}
public class LicenseGenerationToolTests extends CommandTestCase {

    protected Path pubKeyPath = null;
    protected Path priKeyPath = null;

    @Before
    public void setup() throws Exception {
        pubKeyPath = getDataPath(TestUtils.PUBLIC_KEY_RESOURCE);
        priKeyPath = getDataPath(TestUtils.PRIVATE_KEY_RESOURCE);
    }

    @Override
    protected Command newCommand() {
        return new LicenseGeneratorTool();
    }

    public void testMissingKeyPaths() throws Exception {
        Path pub = createTempDir().resolve("pub");
        Path pri = createTempDir().resolve("pri");
        UserException e = expectThrows(
            UserException.class,
            () -> execute(
                "--publicKeyPath",
                pub.toString(),
                "--privateKeyPath",
                pri.toString()));
        assertTrue(e.getMessage(), e.getMessage().contains("pri does not exist");
        assertEquals(ExitCodes.USAGE, e.exitCode);
        Files.createFile(pri);
        e = expectThrows(
            UserException.class,
            () -> execute(
                "--publicKeyPath",
                pub.toString(),
                "--privateKeyPath",
                pri.toString()));
        assertTrue(e.getMessage(), e.getMessage().contains("pub does not exist");
        assertEquals(ExitCodes.USAGE, e.exitCode);
    }

    public void testMissingLicenseSpec() throws Exception {
        UserException e = expectThrows(
            UserException.class,
            () -> execute(
                "--publicKeyPath",
                pubKeyPath.toString(),
                "--privateKeyPath",
                priKeyPath.toString()));
    }
}
"--privateKeyPath",
   priKeyPath.toString()));

assertTrue(
   e.getMessage(),
   e.getMessage().contains("Must specify either --license or --licenseFile"));
assertEquals(ExitCodes.USAGE, e.exitCode);
}

public void testLicenseSpecString() throws Exception {
   TestUtils.LicenseSpec inputLicenseSpec =
      TestUtils.generateRandomLicenseSpec(License.VERSION_CURRENT);
   String licenseSpecString = TestUtils.generateLicenseSpecString(inputLicenseSpec);
   String output = execute(
      "--publicKeyPath",
      pubKeyPath.toString(),
      "--privateKeyPath",
      priKeyPath.toString(),
      "--license",
      licenseSpecString);
   final BytesArray bytes = new BytesArray(output.getBytes(StandardCharsets.UTF_8));
   License outputLicense = License.fromSource(bytes, XContentType.JSON);
   TestUtils.assertLicenseSpec(inputLicenseSpec, outputLicense);
}

public void testLicenseSpecFile() throws Exception {
   TestUtils.LicenseSpec inputLicenseSpec =
      TestUtils.generateRandomLicenseSpec(License.VERSION_CURRENT);
   String licenseSpecString = TestUtils.generateLicenseSpecString(inputLicenseSpec);
   Path licenseSpecFile = createTempFile();
   Files.write(licenseSpecFile, licenseSpecString.getBytes(StandardCharsets.UTF_8));
   String output = execute(
      "--publicKeyPath",
      pubKeyPath.toString(),
      "--privateKeyPath",
      priKeyPath.toString(),
      "--licenseFile",
      licenseSpecFile.toString());
   final BytesArray bytes = new BytesArray(output.getBytes(StandardCharsets.UTF_8));
   License outputLicense = License.fromSource(bytes, XContentType.JSON);
   TestUtils.assertLicenseSpec(inputLicenseSpec, outputLicense);
}

apply plugin: 'elasticsearch.build'

dependencies {
   compile project(xpackModule('core'))
   compile "org.elasticsearch:elasticsearch:${version}"
}
testCompile "org.elasticsearch.test:framework:${version}" 

project.forbiddenPatterns {
    exclude '**/*.key'
}

dependencyLicenses.enabled = false

task buildZip(type: Zip, dependsOn: jar) {
    String parentDir = "license-tools-${version}"
    into(parentDir + '/lib') {
        from jar
        from configurations.runtime
    }
    into(parentDir + '/bin') {
        from 'bin'
    }
}

assemble.dependsOn buildZip

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    analysis/common/src/java/net/sf/snowball
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The full snowball package is available from
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    analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
    analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt,
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    analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
    analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
    analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
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OSXAdapter

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

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Protocol Buffers for Go with Gadgets

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etcdctl role-revoke-permission - Revokes a key from a role

Revokes a key from a role

-revoke a permission of keys that are greater than or equal to the given key using byte compare

-revoke a prefix permission

verify certificates of TLS-enabled secure servers using this CA bundle

identify secure client using this TLS certificate file

timeout for short running command (excluding dial timeout)

enable client-side debug logging
\[\text{-dial-timeout}\] = 2s
  dial timeout for client connections

\[\text{-endpoints}\] = [127.0.0.1:2379]
  gRPC endpoints

\[\text{-hex}\] = false
  print byte strings as hex encoded strings

\[\text{-insecure\-skip\-tls\-verify}\] = false
  skip server certificate verification

\[\text{-insecure\-transport}\] = true
  disable transport security for client connections

\[\text{-key}\] = ""
  identify secure client using this TLS key file

\[\text{-user}\] = ""
  username[:password] for authentication (prompt if password is not supplied)

\[\text{-w}, \text{-write\-out}\] = "simple"
  set the output format (fields, json, protobuf, simple, table)

.SH SEE ALSO

.SH HISTORY

11-Jun-2018 Auto generated by spf13/cobra

.SH NAME

etcdctl\-role\-grant\-permission \- Grants a key to a role
.SH SYNOPSIS
.PP
`etcdctl role grant-permission [OPTIONS]`

.SH DESCRIPTION
.PP
Grants a key to a role

.SH OPTIONS
.PP
`--from-key= false`
grant a permission of keys that are greater than or equal to the given key using byte compare

.PP
`--prefix= false`
grant a prefix permission

.SH OPTIONS INHERITED FROM PARENT COMMANDS
.PP
`--cacert= ""
verify certificates of TLS-enabled secure servers using this CA bundle

.PP
`--cert= ""
identify secure client using this TLS certificate file

.PP
`--command-timeout= 5s`
timeout for short running command (excluding dial timeout)

.PP
`--debug= false`
enable client-side debug logging

.PP
`--dial-timeout= 2s`
dial timeout for client connections

.PP
`--endpoints= [127.0.0.1:2379]`
gRPC endpoints
print byte strings as hex encoded strings

skip server certificate verification

disable transport security for client connections

identify secure client using this TLS key file

username[:password] for authentication (prompt if password is not supplied)

set the output format (fields, json, protobuf, simple, table)

SEE ALSO

tcdctl3\-role(1)

HISTORY

11\-Jun\-2018 Auto generated by spf13/cobra

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

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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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https://github.com/golang/protobuf

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Protocol Buffers for Go with Gadgets

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

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PACKAGE

package goautoneg
import "bitbucket.org/ww/goautoneg"

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in
http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list of clauses

TYPES

type Accept struct {
    Type, SubType string
    Q    float32
    Params map[string]string
}
Structure to represent a clause in an HTTP Accept Header

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1.40 fluent-plugin-multi-format-parser 0.1.1

1.41 freetype 2.8 :12.el7_6.1
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#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
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src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
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#
src/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
#
# EOF

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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
    //   LicenseAssignmentManager.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))
}

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:	Edition:	Used:	Total:
"
    for _, v := range res {
        fmt.Fprintf(tw, "%s	", v.LicenseKey)
        fmt.Fprintf(tw, "%s	", v.EditionKey)
        fmt.Fprintf(tw, "%d	", v.Used)
    }
    return tw.Flush()
}

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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/govc/license"
)

type remove struct {   *flags.ClientFlag   *flags.OutputFlag}

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

}


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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*/
	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
    }

    return nil
}
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"
    "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:	Scope:	Name:	License:
")
    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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*/

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 != nil {
    return err
  }
  err = cmd.OutputFlag.Process(ctx)
  if 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
  }
  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 nil
}
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 ".[].LicenseKey == "$1""
}

get_property() {
  jq -r ".Properties[].LicenseKey = "$1" .Value"
}

@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}')
}

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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
    }
    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}))
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})
    }
}
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: mapToKeySlice(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,
    }

    return r
}
Labels:  mapToKeyValuesSlice(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 {
    If := 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
        }

        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"
    "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, 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
}
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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

for _, name := range [...] {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 := govmomi.NewClient(ctx, s.URL, true)
if err != nil { t.Fatal(err) }

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

la, err := Im.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 := govmomi.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 infoLICENSEKey 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 simulator

import (
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    "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",
            },
        },
    },
}
type LicenseManager struct {
    mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{}
    m.Self = ref
    m.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
    }
}

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
}

1.45 glib2 2.56.1 :4.el7_6
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its purpose remains meaningful.

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library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
commit ef7344f09c5ce00eb519ed14598b2a8e39c68387
Author: Joseph Myers <joseph@codesourcery.com>
Date:   Sun Dec 22 14:49:48 2013 +0000

Flatten sysdeps/unix/bsd/bsd4.4 into sysdeps/unix/bsd.

As discussed in
<https://sourceware.org/ml/libc-alpha/2012-04/msg00840.html> and
<https://sourceware.org/ml/libc-alpha/2012-04/msg00989.html>, it seems
appropriate to flatten sysdeps/unix/bsd/bsd4.4 into sysdeps/unix/bsd.

The bulk of the patch is just moving files. The only other changes
are: update paths in sysdeps/mach/hurd/Implies and
sysdeps/unix/sysv/linux/wait3.c; merge the two/syscalls.list files,
with the removal of syscalls that were in
sysdeps/unix/bsd/syscalls.list but overridden in the bsd4.4 directory
by .c files there.

Tested x86_64. The installed shared libraries are identical before
and after the patch except for libc.so where the move of wait3.c
(included by sysdeps/unix/sysv/linux/wait3.c) affects debug info, but
the disassembly is unchanged.

* sysdeps/mach/hurd/Implies: Change unix/bsd/bsd4.4 to unix/bsd.
* sysdeps/unix/bsd/syscalls.list (chflags): Add entry from
  sysdeps/unix/bsd/bsd4.4/syscalls.list.
(fchflags): Likewise.
(revoke): Likewise.
(setlogin): Likewise.
(sigaltstack): Likewise.
(wait4): Likewise.
(sigblock): Remove.
(sigsetmask): Likewise.
(wait3): Likewise.
(waitpid): Likewise.
* sysdeps/unix/bsd/bsd4.4/syscalls.list: Remove file.
* sysdeps/unix/bsd/bsd4.4/Makefile: Move to ...
* sysdeps/unix/bsd/Makefile: ... here.
* sysdeps/unix/bsd4.4/Versions: Move to ...
* sysdeps/unix/bsd/Versions: ... here.
* sysdeps/unix/bsd/bsd4.4/bits/sockaddr.h: Move to ...
* sysdeps/unix/bsd/bits/sockaddr.h: ... here.
* sysdeps/unix/bsd/bsd4.4/cmsg_nxthdr.c: Move to ...
* sysdeps/unix/bsd/cmsg_nxthdr.c: ... here.
* sysdeps/unix/bsd/bsd4.4/sigsetmask.c: Move to ...
* sysdeps/unix/bsd/sigsetmask.c: ... here.
* sysdeps/unix/bsd/bsd4.4/sigvec.c: Move to ...
* sysdeps/unix/bsd/sigvec.c: ... here.
* sysdeps/unix/bsd/bsd4.4/tcdrain.c: Move to ...
* sysdeps/unix/bsd/tcdrain.c: ... here.
* sysdeps/unix/bsd/bsd4.4/tcgetattr.c: Move to ...
* sysdeps/unix/bsd/tcgetattr.c: ... here.
* sysdeps/unix/bsd/bsd4.4/tcsetattr.c: Move to ...
* sysdeps/unix/bsd/tcsetattr.c: ... here.
* sysdeps/unix/bsd/bsd4.4/wait.c: Move to ...
* sysdeps/unix/bsd/wait.c: ... here.
* sysdeps/unix/bsd/bsd4.4/wait3.c: Move to ...
* sysdeps/unix/bsd/wait3.c: ... here.
* sysdeps/unix/bsd/bsd4.4/waitpid.c: Move to ...
* sysdeps/unix/bsd/waitpid.c: ... here.

diff --git a/sysdeps/mach/hurd/Implies b/sysdeps/mach/hurd/Implies
index b6063463ce34f3b7..d2d5234c1fd1522 100644
--- a/sysdeps/mach/hurd/Implies
+++ b/sysdeps/mach/hurd/Implies
@@ -2,4 +2,4 @@
# Hurd-based GNU systems.
gnu
# The Hurd provides a rough superset of the functionality of 4.4 BSD.
- unix/bsd/bsd4.4
diff --git a/sysdeps/unix/bsd/syscalls.list b/sysdeps/unix/bsd/syscalls.list
deleted file mode 100644
index e84819dc1f19d148..9f48a144d475f342 100644
--- a/sysdeps/unix/bsd/syscalls.list
+++ /dev/null
@@ -1,14 +0,0 @@

-# File nameCallerSyscall name# argsStrong nameWeak names
-
-  -chflags-chflags2chflags
-  -fchflags-fchflags2fchflags
-  -revoke-revoke1revoke
-  -setlogin-setlogin2setlogin
-  -sigaltstack-sigaltstack2__sigaltstack__sigaltstack
-  -wait4-wait4wait4wait4

diff --git a/sysdeps/unix/bsd/bsd4.4/cmsg_nxthdr.c b/sysdeps/unix/bsd/cmsg_nxthdr.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/cmsg_nxthdr.c
rename to sysdeps/unix/bsd/cmsg_nxthdr.c
diff --git a/sysdeps/unix/bsd/bsd4.4/sigblock.c b/sysdeps/unix/bsd/sigblock.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/sigblock.c
rename to sysdeps/unix/bsd/sigblock.c
diff --git a/sysdeps/unix/bsd/bsd4.4/sigsetmask.c b/sysdeps/unix/bsd/sigsetmask.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/sigsetmask.c
rename to sysdeps/unix/bsd/sigsetmask.c
diff --git a/sysdeps/unix/bsd/bsd4.4/sigvec.c b/sysdeps/unix/bsd/sigvec.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/sigvec.c
rename to sysdeps/unix/bsd/sigvec.c
diff --git a/sysdeps/unix/bsd/syscalls.list b/sysdeps/unix/bsd/syscalls.list
index c84819dc1f19d148..9f48a144d475f342 100644
--- a/sysdeps/unix/bsd/syscalls.list
+++ b/sysdeps/unix/bsd/syscalls.list
@@ -1,14 +0,0 @@
# File name	Caller	Syscall name	# args	Strong name	Weak names
+chflags-chflags2chflags
+fchflags-fchflags2fchflags
flock-flock2__flocklock
getdents-getdirent4__getdirent4sgetdirent4s
getdtsz-getdtbsize0__getdtbsizegetdtbsize
getpagesize-getpagesize0__getpagesizegetpagesize
kilpg-kilpg2kilpg
-sigblock-sigblock1__sigblocksigblock
+revoke-revoke1revoke
+setlogin-setlogin2setlogin
+sigaltstack-sigaltstack2__sigaltstacksigaltstack
sigpause-sigpause1__sigpausesigpause
-sigsetmask-sigsetmask1__sigsetmasksigsetmask
sigstack-sigstack2sigstack
sigvec-sigvec3__sigvecsigvec
-wait3-wait33__wait3wait3
-waitpid-waitpid3__waitpidwaitpid
+wait4-wait44__wait4wait4

diff --git a/sysdeps/unix/bsd/bsd4.4/tcdrain.c b/sysdeps/unix/bsd/tcdrain.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/tcdrain.c
rename to sysdeps/unix/bsd/tcdrain.c
diff --git a/sysdeps/unix/bsd/bsd4.4/tcgetattr.c b/sysdeps/unix/bsd/tcgetattr.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/tcgetattr.c
rename to sysdeps/unix/bsd/tcgetattr.c
diff --git a/sysdeps/unix/bsd/bsd4.4/wait.c b/sysdeps/unix/bsd/tcgetattr.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/wait.c
rename to sysdeps/unix/bsd/tcgetattr.c
diff --git a/sysdeps/unix/bsd/bsd4.4/wait3.c b/sysdeps/unix/bsd/tcgetattr.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/wait3.c
rename to sysdeps/unix/bsd/tcgetattr.c
diff --git a/sysdeps/unix/bsd/bsd4.4/wait4.c b/sysdeps/unix/bsd/tcgetattr.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/wait4.c
rename to sysdeps/unix/bsd/tcgetattr.c
diff --git a/sysdeps/unix/bsd/bsd4.4/wait3idc b/sysdeps/unix/bsd/tcgetattr.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/wait3idc
rename to sysdeps/unix/bsd/tcgetattr.c
diff --git a/sysdeps/unix/sysv/linux/wait3.c b/sysdeps/unix/sysv/linux/wait3.c
index 0b3bdee771782b7b..2ff027f0e1d83eb2 100644
--- a/sysdeps/unix/sysv/linux/wait3.c
+++ b/sysdeps/unix/sysv/linux/wait3.c
@@ -1 +1 @@
-#include <sysdeps/unix/bsd/bsd4.4/wait3.c>
+##include <sysdeps/unix/bsd/wait3.c>

1.47 glibc-common 2.17-260.el7

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1.50 go-elastic 3.0.68

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1.51 go-gorilla-websocket

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1.52 go-linq 2.0

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1.54 golang-github-gorilla-mux

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1.55 golang-github-kr-pty 0
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## go-diff - https://github.com/sergi/go-diff

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### cli.go - https://github.com/codegangsta/cli

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1.60 grub2 2.02 :0.76.el7.centos.1
1.60.1 Available under license :

From 000000000000000000000000000000000 Mon Sep 17 00:00:00 2001
From: Vladimir Serbinenko <phcoder@gmail.com>
Date: Fri, 20 Mar 2015 11:13:58 +0100
Subject: [PATCH] cacheinfo: Add missing license information.

---
grub-core/commands/cacheinfo.c | 2 ++
1 file changed, 2 insertions(+)  
diff --git a/grub-core/commands/cacheinfo.c b/grub-core/commands/cacheinfo.c
index ead6ff82fc..d34a346964c 100644
--- a/grub-core/commands/cacheinfo.c
+++ b/grub-core/commands/cacheinfo.c
@@ -23,6 +23,8 @@
 #include <grub/i18n.h>
 #include <grub/disk.h>

+GRUB_MOD_LICENSE ("GPLv3+");
+
 static grub_err_t
 grub_rescue_cmd_info (struct grub_command *cmd __attribute__ ((unused)),
 int argc __attribute__ ((unused)),
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From Mon Sep 17 00:00:00 2001
From: dann frazier <dann.frazier@canonical.com>
Date: Thu, 21 May 2015 10:28:48 -0600
Subject: [PATCH] arm64/setjmp: Add missing license macro

Including the setjmp module in an arm64-efi image will cause it to immediately exit with an "incompatible license" error.

The source file includes a GPLv3+ boilerplate, so fix this by declaring a GPLv3+ license using the GRUB_MOD_LICENSE macro.

Signed-off-by: dann frazier <dann.frazier@canonical.com>
---
grub-core/lib/arm64/setjmp.S | 2 ++
1 file changed, 2 insertions(+)
diff --git a/grub-core/lib/arm64/setjmp.S b/grub-core/lib/arm64/setjmp.S
index adaafe40f71..eabfd99b296 100644
--- a/grub-core/lib/arm64/setjmp.S
+++ b/grub-core/lib/arm64/setjmp.S
@@ -17,8 +17,10 @@
 */

#include <grub/symbol.h>
+¦include <grub/dl.h>

---
From 0000000000000000000000000000000000000000 Mon Sep 17 00:00:00 2001
From: Stephane Rochoy <sheda>
Date: Sun, 22 Jun 2014 01:35:52 +0200
Subject: [PATCH] * grub-core/loader/i386/bsd.c (grub_netbsd_boot): Pass pointer to EFI system table.

---
grub-core/loader/i386/bsd.c         | 8 ++++++++  
include/grub/i386/netbsd_bootinfo.h | 7 ++++++++  
ChangeLog                           | 5 +++++
3 files changed, 20 insertions(+)

diff --git a/grub-core/loader/i386/bsd.c b/grub-core/loader/i386/bsd.c
index 41ef9109ee1..8f691e0e2d1 100644
--- a/grub-core/loader/i386/bsd.c
+++ b/grub-core/loader/i386/bsd.c
@@ -1145,6 +1145,14 @@ grub_netbsd_boot (void)
  if (err)
      return err;
 
+#ifdef GRUB_MACHINE_EFI
+ err = grub_bsd_add_meta (NETBSD_BTINFO_EFI,
+   &grub_efi_system_table,
+   sizeof (grub_efi_system_table));
+ if (err)
+   return err;
+#endif
+
{
  struct bsd_tag *tag;
  tag_buf_len = 0;

diff --git a/include/grub/i386/netbsd_bootinfo.h b/include/grub/i386/netbsd_bootinfo.h
index e48c19b4089..9b4f4604103 100644
--- a/include/grub/i386/netbsd_bootinfo.h
+++ b/include/grub/i386/netbsd_bootinfo.h
@@ -58,6 +58,8 @@
 #define NETBSD_BTINFO_BOOTWEDGE10
 #define NETBSD_BTINFO_MODULES11
 #define NETBSD_BTINFO_FRAMEBUFFER12
+#define NETBSD_BTINFO_USERCONFCOMMANDS 13
+#define NETBSD_BTINFO_EFI 14

 struct grub_netbsd_bootinfo
@@ -146,4 +148,9 @@ struct grub_netbsd_btinfo_framebuf

#define GRUB_NETBSD_MAX_ROOTDEVICE_LEN 16

+struct grub_netbsd_btinfo_efi
+{
+  void *pa_systbl; /* Physical address of the EFI System Table */
+};
+
#endif

diff --git a/ChangeLog b/ChangeLog
index abf8f4b2716..0cdd095a498 100644
--- a/ChangeLog
+++ b/ChangeLog
@@ -1,3 +1,8 @@
+2014-06-21  Stephane Rochoy <sheda>
+
+* grub-core/loader/i386/bsd.c (grub_netbsd_boot): Pass pointer to
+  EFI system table.
+
+2014-06-21  Stephane Rochoy <sheda>
+
+* grub-core/commands/efi/lsefisystab.c (grub_cmd_lsefisystab): Show

1.61 grub2-common 2.02 :0.76.el7.centos

1.62 grub2-pc 2.02 :0.76.el7.centos

1.63 grub2-pc-modules 2.02 :0.76.el7.centos

1.64 grub2-tools 2.02 :0.76.el7.centos

1.64.1 Available under license:

From 0df1a50e41f1e476709575e5f12d64ed73b66 Mon Sep 17 00:00:00 2001
From: Stephane Rochoy <sheda>
Date: Sun, 22 Jun 2014 01:35:52 +0200
Subject: [PATCH 085/198] * grub-core/loader/i386/bsd.c (grub_netbsd_boot):
Pass pointer to EFI system table.

---
ChangeLog | 5 +++++
grub-core/loader/i386/bsd.c | 8 ++++++++ include/grub/i386/netbsd_bootinfo.h | 7 ++++++
3 files changed, 20 insertions(+)

diff --git a/ChangeLog b/ChangeLog
index abf8f4b..0cdd095 100644
--- a/ChangeLog
+++ b/ChangeLog
@@ -1,5 +1,10 @@
2014-06-21  Stephane Rochoy <sheda>

+* grub-core/loader/i386/bsd.c (grub_netbsd_boot): Pass pointer to
+EFI system table.
+
+2014-06-21  Stephane Rochoy <sheda>
+
+* grub-core/commands/efi/lsefisystab.c (grub_cmd_lsefisystab): Show
EFI system table physical address.

diff --git a/grub-core/loader/i386/bsd.c b/grub-core/loader/i386/bsd.c
index 41ef910..8f691e0 100644
--- a/grub-core/loader/i386/bsd.c
+++ b/grub-core/loader/i386/bsd.c
@@ -1145,6 +1145,14 @@ grub_netbsd_boot (void)
if (err)
  return err;

+#ifdef GRUB_MACHINE_EFI
+  err = grub_bsd_add_meta (NETBSD_BTINFO_EFI,
+                      &grub_efi_system_table,
+                      sizeof (grub_efi_system_table));
+  if (err)
+    return err;
+#endif
+
{ struct bsd_tag *tag;
  tag_buf_len = 0;

diff --git a/include/grub/i386/netbsd_bootinfo.h b/include/grub/i386/netbsd_bootinfo.h
index e48c19b..9b4f460 100644
--- a/include/grub/i386/netbsd_bootinfo.h
+++ b/include/grub/i386/netbsd_bootinfo.h
@@ -58,6 +58,8 @@
#define NETBSD_BTINFO_BOWEDGE10
#define NETBSD_BTINFO_MODULES 11
#define NETBSD_BTINFO_FRAMEBUF 12
+#define NETBSD_BTINFO_USERCONFCOMMANDS 13
+#define NETBSD_BTINFO_EFI 14

struct grub_netbsd_bootinfo
{
  @@ -146,4 +148,9 @@ struct grub_netbsd_bootinfo_framebuf

#define GRUB_NETBSD_MAX_ROOTDEVICE_LEN 16

+struct grub_netbsd_bootinfo_efi
+
+  void *pa_systbl; /* Physical address of the EFI System Table */
+};
+
#endif

--

2.7.4

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1.65 grub2-tools-extra 2.02 :0.76.el7.centos

1.66 grub2-tools-minimal 2.02 :0.76.el7.centos

1.67 HAPProxy 1.8.13

1.67.1 Available under license:
HAPROXY’s license - 2006/06/15

Historically, haproxy has been covered by GPL version 2. However, an issue appeared in GPL which will prevent external non-GPL code from being built.
using the headers provided with haproxy. My long-term goal is to build a core
system able to load external modules to support specific application protocols.

Since some protocols are found in rare environments (finance, industry, ...),
some of them might be accessible only after signing an NDA. Enforcing GPL on
such modules would only prevent them from ever being implemented, while not
providing anything useful to ordinary users.

For this reason, I *want* to be able to support binary only external modules
when needed, with a GPL core and GPL modules for standard protocols, so that
people fixing bugs don't keep them secretly to try to stay over competition.

The solution was then to apply the LGPL license to the exportable include
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1.68 HAProxy 1.9.8

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HAPROXY's license - 2006/06/15

Historically, haproxy has been covered by GPL version 2. However, an issue appeared in GPL which will prevent external non-GPL code from being built using the headers provided with haproxy. My long-term goal is to build a core system able to load external modules to support specific application protocols.

Since some protocols are found in rare environments (finance, industry, ...), some of them might be accessible only after signing an NDA. Enforcing GPL on such modules would only prevent them from ever being implemented, while not
providing anything useful to ordinary users.

For this reason, I *want* to be able to support binary only external modules when needed, with a GPL core and GPL modules for standard protocols, so that people fixing bugs don't keep them secretly to try to stay over competition.

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Willy Tarreau - w@1wt.eu

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1.75 intl-messageformat-parser 1.2.0

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1.78 jQuery 3.4.0

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1.79 js-yaml 3.12.0

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1.80 Kafka 0.8.1

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1.81 kernel-3.10.0 957.27.2.el7.x86_64

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/* nicstar.c  v0.22  Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStar PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
 * combined, allow nicstar_free_rx_skb to be called to
 * recycle large data buffers
 * 2) skb_clone of received buffers
 * See nicstar_free_rx_skb and linearize_buffer for implementation
 * details.
 *
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M. Welsh, 6 July 1996

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```
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            || strcmp(license, "GPL and additional rights") == 0
            || strcmp(license, "Dual BSD/GPL") == 0
            || strcmp(license, "Dual MIT/GPL") == 0
            || strcmp(license, "Dual MPL/GPL") == 0);
}

#endif
```

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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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   Version 2, June 1991
Preamble

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary
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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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      (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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      Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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threshold for this to be true is not precisely defined by law.

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above
specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software
sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.
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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 * *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 * *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
 * combined, allow nicstar_free_rx_skb to be called to
 * recycle large data buffers
2) skb_clone of received buffers
See nicstar_free_rx_skb and linearize_buffer for implementation
details.

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M. Welsh, 6 July 1996

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```
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{
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            || strcmp(license, "GPL v2") == 0
            || strcmp(license, "GPL and additional rights") == 0
            || strcmp(license, "Dual BSD/GPL") == 0
            || strcmp(license, "Dual MIT/GPL") == 0
            || strcmp(license, "Dual MPL/GPL") == 0);
}
#endif
```

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for his work on the initial Linux DVB driver

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(in case you are wondering where CyberLogin is, EON changed its login procedure and CyberLogin is no longer used.)

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their work on the dbox2 port of the DVB driver

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for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c

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and the initial implementation of incremental propagation, including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

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    cmd/krb5/slave/kproplg_rpc.c
    lib/gss_mechs/mech_krb5/et/kdb5_err.c
    lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
    lib/gss_mechs/mech_spnego/mech/spnego_mech.c
    lib/krb5/kadm5/kadm_host_srv_names.c
    lib/krb5/kdb/kdb_convert.c
    lib/krb5/kdb/kdb_hdr.h
    lib/krb5/kdb/kdb_log.c
    lib/krb5/kdb/kdb_log.h
    lib/libgss/g_accept_sec_context.c
    lib/libgss/g_acquire_cred.c
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    lib/libgss/g_dsp_status.c
```
lib/libgss/g_dup_name.c
lib/libgss/g_exp_sec_context.c
lib/libgss/g_export_name.c
lib/libgss/g_glue.c
lib/libgss/g_imp_name.c
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lib/libgss/g_inquire_names.c
lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
lib/libgss/g_rel_cred.c
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lib/libgss/g_unseal.c
lib/libgss/g_userok.c
lib/libgss/g_utils.c
lib/libgss/gssd_pname_to_uid.c
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import os
import sys
import re
def warn(fname, ln, msg):
    print '%s: %d: %s' % (fname, ln + 1, msg)

def indicates_license(line):
    return 'Copyright' in line or 'COPYRIGHT' in line or 'License' in line

# Check a comment for boilerplate violations. Return true if the comment
# is a license statement.
def check_comment(comment, fname, ln, code_seen, nonlicense_seen):
    text_seen = False
    is_license = False
    for line in comment:
        if not is_license and indicates_license(line):
            is_license = True
        if text_seen:
            warn(fname, ln, 'License begins after first line of comment')
        elif code_seen:
            warn(fname, ln, 'License after code')
        elif nonlicense_seen:
            warn(fname, ln, 'License after non-license comments')
        break
# DB2 licenses start with '/*-' and we don't want to change them.
    if line != '' and line != '-':
        text_seen = True
    return is_license

def check_file(lines, fname):
    # Skip emacs mode line if present.
    ln = 0
    if '-*- mode: c;' in lines[ln]:
        ln += 1
    # Check filename comment if present.
    m = re.match(r'/\* \([^ \*]*\) \(- .*)? \*/', lines[ln])
    if m:
        if m.group(1) != fname:
            warn(fname, ln, 'Wrong filename in comment')
        ln += 1

    # Check for license statements.
    in_comment = False
    code_seen = False
    nonlicense_seen = False
    for line in lines[ln:]:
        # Strip out whitespace and comments contained within a line.
        if not in_comment:
            line = re.sub(r'\s*\*\*\*/', '', line)
line = line.strip()

if not in_comment and '/*' in line:
    (line, sep, comment_part) = line.partition('/*')
    comment = [comment_part.strip()]
    comment_starts_at = ln
    in_comment = True
elif in_comment and '*/' not in line:
    comment.append(line.lstrip('*').lstrip())
elif in_comment:
    (comment_part, sep, line) = line.partition('*/')
    comment.append(comment_part.strip())
    is_license = check_comment(comment, fname, comment_starts_at,
        code_seen, nonlicense_seen)
    nonlicense_seen = nonlicense_seen or not is_license
    in_comment = False
eelif line.strip() != ':
    code_seen = True

ln += 1

for fname in sys.argv[1:]:
    if fname.startswith('./'):
        fname = fname[2:]
    f = open(fname)
    lines = f.readlines()
    f.close()
    check_file(lines, fname)

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and the initial implementation of incremental propagation, including
the following new or changed files:

    include/iprop_hdr.h
    kadmin/server/ipropd_svc.c
    lib/kdb/iprop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
    lib/kdb/P_spnego/spnego_mech.c

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.. parsed-literal::

   lib/gssapi/generic/gssapi_err_generic.et
   lib/gssapi/mechglue/g_accept_sec_context.c
   lib/gssapi/mechglue/g_acquire_cred.c
   lib/gssapi/mechglue/g_canon_name.c
   lib/gssapi/mechglue/g_compare_name.c
   lib/gssapi/mechglue/g_context_time.c
   lib/gssapi/mechglue/g_delete_sec_context.c
   lib/gssapi/mechglue/g_dsp_name.c
   lib/gssapi/mechglue/g_dsp_status.c
   lib/gssapi/mechglue/g_dup_name.c
   lib/gssapi/mechglue/g_exp_sec_context.c
   lib/gssapi/mechglue/g_export_name.c
   lib/gssapi/mechglue/g_glue.c
   lib/gssapi/mechglue/g_imp_name.c
   lib/gssapi/mechglue/g_imp_sec_context.c
   lib/gssapi/mechglue/g_init_sec_context.c
   lib/gssapi/mechglue/g_initialize.c
   lib/gssapi/mechglue/g_inquire_context.c
   lib/gssapi/mechglue/g_inquire_credential.c
   lib/gssapi/mechglue/g_inquire_names.c
   lib/gssapi/mechglue/g_process_context.c
   lib/gssapi/mechglue/g_rel_buffer.c
   lib/gssapi/mechglue/g_rel_cred.c
and the initial implementation of incremental propagation, including
the following new or changed files:

.. parsed-literal::

    include/iprop_hdr.h
    kadmin/server/ipropd_svc.c
    lib/kdb/iprop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
    lib/kdb/kdb_log.h
    lib/krb5/error_tables/kdb5_err.et
    slave/kpropd_rpc.c
    slave/kproplog.c

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Protocol Buffers for Go with Gadgets

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

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**1.86 kube-state-metrics 1.3.1**

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Protocol Buffers for Go with Gadgets

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

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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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HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in
http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list of clauses

TYPES

type Accept struct {
    Type, SubType string
    Q        float32
    Params   map[string]string
}
Structure to represent a clause in an HTTP Accept Header

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package main

import (
    "strings"
)

// LicenseFilePrefix is a list of filename prefixes that indicate it
// might contain a software license
var LicenseFilePrefix = []string{
    "licence", // UK spelling
    "license", // US spelling
    "copying",
    "unlicense",
    "copyright",
    "copyleft",
    "authors",
    "contributors",
}

// LegalFileSubstring are substrings that indicate the file is likely
// to contain some type of legal declaration. "legal" is often used
// that it might moved to LicenseFilePrefix
var LegalFileSubstring = []string{
    "legal",
    "notice",
    "disclaimer",
    "patent",
    "third-party",
    "thirdparty",
}

// IsLicenseFile returns true if the filename might be contain a
// software license
func IsLicenseFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    return false
}

// IsLegalFile returns true if the file is likely to contain some type
// of legal declaration or licensing information
func IsLegalFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    return false
}
if strings.HasPrefix(lowerfile, prefix) {
    return true
}
for _, substring := range LegalFileSubstring {
    if strings.Contains(lowerfile, substring) {
        return true
    }
}
return false

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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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/*
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package simulator

import {
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vmomi/vim25/methods"
    "github.com/vmware/govmomi/vmomi/vm25/mo"
    "github.com/vmware/govmomi/vmomi/vm25/soap"
    "github.com/vmware/govmomi/vmomi/vm25/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 NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{}
    m.Self = ref
    m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}
    if Map.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
}

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
}

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Protocol Buffers for Go with Gadgets

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list of clauses

TYPES
type Accept struct {
    Type, SubType string
    Q          float32
    Params     map[string]string
}

Structure to represent a clause in an HTTP Accept Header

SUBDIRECTORIES

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package main

import
    "strings"
)

// LicenseFilePrefix is a list of filename prefixes that indicate it
// might contain a software license
var LicenseFilePrefix = []string{
    "licence", // UK spelling
    "license", // US spelling
    "copying",
    "unlicense",
    "copyright",
    "copyleft",
    "authors",
    "contributors",
}

// LegalFileSubstring are substrings that indicate the file is likely
// to contain some type of legal declaration. "legal" is often used
// that it might moved to LicenseFilePrefix
var LegalFileSubstring = []string{
    "legal",
    "notice",
    "disclaimer",
    "patent",
    "third-party",
    "thirdparty",
}

// IsLicenseFile returns true if the filename might be contain a
// software license
func IsLicenseFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    return false
}
// IsLegalFile returns true if the file is likely to contain some type
// of legal declaration or licensing information
func IsLegalFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    for _, substring := range LegalFileSubstring {
        if strings.Contains(lowerfile, substring) {
            return true
        }
    }
    return false
}

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PACKAGE

package goautoneg
import "bitbucket.org/ww/goautoneg"

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in
http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list of clauses

TYPES

type Accept struct {
    Type, SubType string
    Q            float32
    Params       map[string]string
}
Structure to represent a clause in an HTTP Accept Header
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mgo - MongoDB driver for Go

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ffjson
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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{  
        {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 {
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
        }
    }

    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
}

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PACKAGE

package goautoneg
import "bitbucket.org/ww/goautoneg"

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list of clauses

TYPES

type Accept struct {
    Type, SubType string
    Q        float32
    Params     map[string]string
}
Structure to represent a clause in an HTTP Accept Header

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Feb, 2010

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package main

import (
    "strings"
)

// LicenseFilePrefix is a list of filename prefixes that indicate it
// might contain a software license
var LicenseFilePrefix = []string{
    "licence", // UK spelling
    "license", // US spelling
    "copying",
    "unlicense",
    "copyright",
    "copyleft",
    "authors",
    "contributors",
}

// LegalFileSubstring are substrings that indicate the file is likely
// to contain some type of legal declaration. "legal" is often used
// that it might moved to LicenseFilePrefix
var LegalFileSubstring = []string{
    "legal",
    "notice",
    "disclaimer",
    "patent",
    "third-party",
    "thirdparty",
}

// IsLicenseFile returns true if the filename might be contain a
// software license
func IsLicenseFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    return false
}

// IsLegalFile returns true if the file is likely to contain some type
// of legal declaration or licensing information
func IsLegalFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    return false
}
if strings.HasPrefix(lowerfile, prefix) {
    return true
}
for _, substring := range LegalFileSubstring {
    if strings.Contains(lowerfile, substring) {
        return true
    }
}
return false

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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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BSON library for Go

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mgo - MongoDB driver for Go

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goproperties - properties file decoder for Go

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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{
        {Key: "feature",
        Value: types.KeyValue{
            Key: "serialuri:2",
            Value: "Remote virtual Serial Port Concentrator",
            }},
    },
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{   Key: "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
        }
    }
    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
    }
}

license.Labels = append(license.Labels, types.KeyValue{
    Key:   req.LabelKey,
    Value: req.LabelValue,
})
return body
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
}
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ffjson
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Protocol Buffers for Go with Gadgets

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size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0

---
#1: 32 7648 0x83
#2: 7680 8704 0xa5
#5: 7936 4864 0x7 (freebsd)
#6: 12544 3584 0x7 (freebsd)
Initialize empty image
f1c9645dbc14efddc7d8a3226f5f26eb bsd.img
Create new DOS partition table
57c721e38d1d66c2df05f067c18f2cf9 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
-------------------
Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__1 2048 4095 1024 83 Linux
-------------------
Create 2st primary partition
1beb87248e05d6e4e62b749a65d023 bsd.img
Set 2nd partition type
2d8e8dd51a88a045db233418dd73f8 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__1 2048 4095 1024 83 Linux
__ts_dev__2 4096 20479 8192 a5 FreeBSD
Create default BSD
2e1cee529cb59e9341afe0443f196a1 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#   start   end    size   fstype   [fsize bsize  cpg]
c:  4096  20479  16384   unused      0      0      0
d:   0  16064  16065   unused      0      0      0

BSD disklabel command (m for help):
Command (m for help):
-------------------

b5c121c2091b2ff26b880551feac7112 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#   start   end    size   fstype   [fsize bsize  cpg]
a:  4096  6144   2049   4.2BSD      0      0      0
c:  4096  20479  16384   unused      0      0      0
d:   0  16064  16065   unused      0      0      0

BSD disklabel command (m for help):
Command (m for help):
-------------------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.
Command (m for help):

BSD disklabel command (m for help):
0 unused 5 4.1BSD 9 4.4LFS d boot
1 swap 6 Eighth Edition a unknown e ADOS
2 Version 6 7 4.2BSD b HPFS f HFS
3 Version 7 8 MS-DOS c ISO-9660 10 AdvFS
4 System V

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DAMAGE.

Initialize empty image
f1c9645db14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266c2df055067c18f2cf9 bsd.img

---layout----------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
-------------------

Create 1st primary partition
ada64ace122978d00d1d1c05ee45d26 bsd.img

---layout----------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__1 2048 4095 1024 83 Linux
-------------------
Create 2st primary partition
1bebf87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8dff51a88a045db233418dd73fbe bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
<thead>
<tr>
<th>Device</th>
<th>Start</th>
<th>End</th>
<th>Blocks</th>
<th>Id</th>
<th>System</th>
</tr>
</thead>
<tbody>
<tr>
<td>__ts_dev__1</td>
<td>2048</td>
<td>4095</td>
<td>1024</td>
<td>83</td>
<td>Linux</td>
</tr>
<tr>
<td>__ts_dev__2</td>
<td>4096</td>
<td>20479</td>
<td>8192</td>
<td>a5</td>
<td>FreeBSD</td>
</tr>
</tbody>
</table>

Create default BSD
2e1cee529cb59e9341afe0443f196a1 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size ftype [fsize bsize cpg]
c: 4096 20479 16384 unused 0 0
d: 0 16064 16065 unused 0 0

BSD disklabel command (m for help):
Command (m for help):
-----------

b5c121c2091b2ff26b880551feac7112 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.
```
BSD disklabel command (m for help):
4 partitions:
#       start       end      size     fstype   [fsize bsize   cpg]
a:     4096      6144      2049     4.2BSD        0     0     0
c:     4096     20479     16384     unused        0     0
b:        0     16064     16065     unused        0     0

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.
```

```
1.90 libcurl 7.29.0 :51.el7

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License Mixing with apps, libcurl and Third Party Libraries

===========================================================================

libcurl can be built to use a fair amount of various third party libraries, libraries that are written and provided by other parties that are distributed using their own licenses. Even libcurl itself contains code that may cause problems to some. This document attempts to describe what licenses libcurl and the other libraries use and what possible dilemmas linking and mixing them all can lead to for end users.

I am not a lawyer and this is not legal advice!

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libcurl http://curl.haxx.se/docs/copyright.html

Uses an MIT (or Modified BSD)-style license that is as liberal as possible. Some of the source files that deal with KRB4 have Original BSD-style announce-clause licenses. You may not distribute binaries with krb4-enabled libcurl that also link with GPL-licensed code!

OpenSSL http://www.openssl.org/source/license.html

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GnuTLS  http://www.gnutls.org/

(May be used for SSL/TLS support) Uses the LGPL[3] license. If this is a problem for you, consider using OpenSSL instead. Also note that GnuTLS itself depends on and uses other libs (libgcrypt and libgpg-error) and they too are LGPL- or GPL-licensed.

yassl  http://www.yassl.com/

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axTLS  http://axtls.sourceforge.net/

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c-ares  http://daniel.haxx.se/projects/c-ares/license.html

(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib  http://www.gzip.org/zlib/zlib_license.html

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

krb4

While nothing in particular says that a Kerberos4 library must use any particular license, the one I've tried and used successfully so far (kth-krb4) is partly Original BSD-licensed with the announcement clause. Some of the code in libcurl that is written to deal with Kerberos4 is Modified BSD-licensed.

MIT Kerberos http://web.mit.edu/kerberos/www/dist/

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fbopenssl

(Used for SPNEGO support) Unclear license. Based on its name, I assume that it uses the OpenSSL license and thus shares the same issues as described for OpenSSL above.

libidn http://josefsson.org/libidn/

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OpenLDAP http://www.openldap.org/software/release/license.html

(Used for LDAP support) Uses a Modified BSD-style license. Since libcurl uses OpenLDAP as a shared library only, I have not heard of anyone that ships OpenLDAP linked with libcurl in an app.

libssh2 http://www.libssh2.org/

(Used for scp and sftp support) libssh2 uses a Modified BSD-style license.

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1.91 libgcc 4.8.5 :36.el7

1.91.1 Available under license:

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.
The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agi@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

==============================================================================

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   (actually AT&T syntax for insns and operands,
   adapted to BSD conventions for symbol names and debugging.)
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/* Use the Sequent Symmetry assembler syntax. */

/* Define the syntax of pseudo-ops, labels and comments. */

/* Prefix for internally generated assembler labels. If we aren't using
   underscores, we are using prefix `.`'s to identify labels that should
   be ignored, as in `i386/gas.h' --karl@cs.umb.edu */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size. */

#define ASM_BYTE "$t.byte$t"
#define ASM_SHORT "\t.word\t"
#define ASM_LONG "\t.long\t"
#define ASM_QUAD "\t.quad\t"  /* Should not be used for 32bit compilation. */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS */
#define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */

/* Define the syntax of labels and symbol definitions/declarations. */

/* This is how to output an assembler line
    that says to advance the location counter by SIZE bytes. */

#define ASM_OUTPUT_SKIP(FILE, SIZE)  
    fprintf (FILE, \"\t.space HOST_WIDE_INT_PRINT_UNSIGNED\n\", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations. */

/* This says how to output an assembler line
    to define a global common symbol. */

#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED)  
    ( fputs (\".comm \", (FILE)),
      assemble_name ((FILE), (NAME)),
      fprintf ((FILE), \",%u\n\", (int)(ROUNDED)))

/* This says how to output an assembler line
    to define a local common symbol. */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED)  
    ( fputs (\".lcomm \", (FILE)),
      assemble_name ((FILE), (NAME)),
      fprintf ((FILE), \",%u\n\", (int)(ROUNDED)))

#if defined HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT)  
    ( fputs (\".lcomm \", (FILE)),
      assemble_name ((FILE), (NAME)),
      fprintf ((FILE), \",%u,%u\n\", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif

/* This is how to output an assembler line
    that says to advance the location counter
to a multiple of 2**LOG bytes. */

#define ASM_OUTPUT_ALIGN(FILE, LOG)  
    if ((LOG)!=0) fprintf ((FILE), \"\t.align %d\n\", (LOG))
/* This is how to store into the string BUF
the symbol_ref name of an internal numbered label where
PREFIX is the class of label and NUM is the number within the class.
This is suitable for output with `assemble_name'. */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER)
    sprintf ((BUF), "*%s%ld", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols. */
#define USER_LABEL_PREFIX "_"

/* Sequent has some changes in the format of DBX symbols. */
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations. */
#define DBX_CONTIN_LENGTH 0

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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That's all there is to it!

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<!-- embedded XML code should go here -->

There are two licenses affecting GNU libstdc++: one for the code, and one for the documentation.

There is a license section in the FAQ regarding common questions. If you have more questions, ask the FSF or the gcc mailing list.

The source code is distributed under the "license" hfref="http://gcc.gnu.org/licenses.html" target="_top">gcc mailing list</a>.

The Code: GPL</h3></div></div>

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Version 3.1.31 March 2009

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Version 3, 29 June 2007

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<bridgehead xml:id="SourceCode" renderas="sect1">
</bridgehead>

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runs, or a compiler used to produce the work, or an object code interpreter
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- If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.
(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

@end enumerate

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a
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@enumerate
@item
Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

@item
Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

@item
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@item
Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
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@enumerate a
@item
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@end enumerate

@item
Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
@end enumerate

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```
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```
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@end smallexample

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@smallexample
Yoyodyne, Inc., hereby disclaims all copyright interest in the library 'Frob' (a library for tweaking knobs) written by James Random Hacker.
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That's all there is to it!
#!/usr/bin/python
#
# Copyright (C) 2013 Free Software Foundation, Inc.
#
# This script is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3, or (at your option)
# any later version.

# This script adjusts the copyright notices at the top of source files
# so that they have the form:
#
#   Copyright XXXX-YYYY Free Software Foundation, Inc.
#
# It doesn't change code that is known to be maintained elsewhere or
# that carries a non-FSF copyright.
#
# The script also doesn't change testsuite files, except those in
# libstdc++-v3. This is because libstdc++-v3 has a conformance testsuite,
# while most tests in other directories are just things that failed at some
# point in the past.
#
# Pass --this-year to the script if you want it to add the current year
# to all applicable notices. Pass --quilt if you are using quilt and
# want files to be added to the quilt before being changed.
# By default the script will update all directories for which the
# output has been vetted. You can instead pass the names of individual
# directories, including those that haven't been approved. So:
#
# update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years). On the other hand:
#
# update-copyright.pl --this-year libjava
#
# would run the script on just libjava/.
#
# Note that things like --version output strings must be updated before
# this script is run. There's already a separate procedure for that.

import os
import re
import sys
import time
import subprocess

class Errors:
    def __init__ (self):
        self.num_errors = 0

    def report (self, filename, string):
        if filename:
            string = filename + ': ' + string
        sys.stderr.write (string + '
')
        self.num_errors += 1

    def ok (self):
        return self.num_errors == 0

class GenericFilter:
    def __init__ (self):
        self.skip_files = set()
        self.skip_dirs = set()
        self.skip_extensions = set()
        self.fossilised_files = set()
        self.own_files = set()

        self.skip_files |= set (
            # Skip licence files.
            'COPYING',
            )
'COPYING.LIB',
'COPYING3',
'COPYING3.LIB',
'LICENSE',
'fdl.texi',
'gpl_v3.texi',
'fdl-1.3.xml',
'gpl-3.0.xml',

# Skip auto- and libtool-related files
'aclocal.m4',
'compile',
'config.guess',
'config.sub',
'depcomp',
'install-sh',
'libtool.m4',
'ltmain.sh',
'ltoptions.m4',
'ltversion.m4',
'lt--obsolete.m4',
'missing',
'mkdep',
'mkinstalldrs',
'move-if-change',
'shlibpath.m4',
'symlink-tree',
'ylwrap',

# Skip FSF mission statement, etc.
'gnu.texi',
'funding.texi',
'appendix_free.xml',

# Skip imported texinfo files.
'texinfo.tex',
)

def get_line_filter (self, dir, filename):
    if filename.startswith ('ChangeLog'):
        # Ignore references to copyright in changelog entries.
        return re.compile ('	')
    return None

def skip_file (self, dir, filename):
    return None
if filename in self.skip_files:
    return True

(base, extension) = os.path.splitext(os.path.join(dir, filename))
if extension in self.skip_extensions:
    return True

if extension == '.in':
    # Skip .in files produced by automake.
    if os.path.exists(base + '.am'):
        return True

    # Skip files produced by autogen
    if (os.path.exists(base + '.def')
        and os.path.exists(base + '.tpl')):
        return True

    # Skip configure files produced by autoconf
    if filename == 'configure':
        if os.path.exists(base + '.ac'):
            return True

        if os.path.exists(base + '.in'):
            return True

return False

def skip_dir(self, dir, subdir):
    return subdir in self.skip_dirs

def is_fossilised_file(self, dir, filename):
    if filename in self.fossilised_files:
        return True

    # Only touch current current ChangeLogs.
    if filename != 'ChangeLog' and filename.find('ChangeLog') >= 0:
        return True

    return False

def by_package_author(self, dir, filename):
    return filename in self.own_files

class Copyright:
    def __init__(self, errors):
        self.errors = errors

        # Characters in a range of years.  Include '.' for typos.
        ranges = '[0-9][?][0-9-.\s]\s[\+\s]*[0-9]'

        # Non-whitespace characters in a copyright holder's name.
name = '[\w.-]'

# Matches one year.
self.year_re = re.compile ('\[0-9]+')

# Matches part of a year or copyright holder.
self.continuation_re = re.compile (ranges + '|' + name)

# Matches a full copyright notice:
self.copyright_re = re.compile (r'
# 1: 'Copyright (C)', etc.
'\([Cc]\)opyright'  
'\([Cc]\)opyrights\s+\(\[Cc]\)\)'  
'\([Cc]\)opyright\s+%s'  
'\([Cc]\)opyright\s+&copy;'  
'\([Cc]\)opyright\s+@copyright{ }'  
'@set\s+copyright\[\w-]+\]'  

# 2: the years. Include the whitespace in the year, so that  
# we can remove any excess.
'(\s*\(?\?\) + ranges + \,\?'  
'[@value\{[^{]*\}]\s*\)'  

# 3: 'by ', if used
'(by\s+)?'  

# 4: the copyright holder. Don't allow multiple consecutive  
# spaces, so that right-margin gloss doesn't get caught  
# (e.g. gnat_ugn.texi).
'(\ + name + '(?\s? + name + \*)\?)'  

# A regexp for notices that might have slipped by. Just matching  
# 'copyright' is too noisy, and 'copyright.*[0-9]' falls foul of  
# HTML header markers, so check for 'copyright' and two digits.
self.other_copyright_re = re.compile ('copyright.*\[0-9][0-9]',  
                          re.IGNORECASE)
self.comment_re = re.compile ('#\+|[*]\+|;\+|%\+|//\+|@c \dnl ')  
self.holders = { '@copying': '@copying' }  
self.holder_prefixes = set()

# True to 'quilt add' files before changing them.
self.use_quilt = False

# If set, force all notices to include this year.
self.max_year = None

# Goes after the year(s). Could be ', '.
self.separator = ' '
def add_package_author(self, holder, canon_form=None):
    if not canon_form:
        canon_form = holder
    self.holders[holder] = canon_form
    index = holder.find (' ')
    while index >= 0:
        self.holder_prefixes.add (holder[:index])
        index = holder.find (' ', index + 1)

def add_external_author(self, holder):
    self.holders[holder] = None

class BadYear():
    def __init__(self, year):
        self.year = year

    def __str__(self):
        return 'unrecognised year: ' + self.year

def parse_year(self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
    elif len (string) == 4:
        return year
    raise self.BadYear (string)

def year_range(self, years):
    year_list = [self.parse_year (year)
                 for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt(self, use_quilt):
    self.use_quilt = use_quilt

def include_year(self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years(self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith('@value '):
        return years
    (min_year, max_year) = self.year_range (years)
# Update the upper bound, if enabled.
if self.max_year and not filter.is_fossilised_file(dir, filename):
    max_year = max(max_year, self.max_year)

# Use a range.
if min_year == max_year:
    return '%d' % min_year
else:
    return '%d-%d' % (min_year, max_year)

def strip_continuation(self, line):
    line = line.lstrip()
    match = self.comment_re.match(line)
    if match:
        line = line[match.end():].lstrip()
    return line

def is_complete(self, match):
    holder = match.group(4)
    return (holder
        and (holder not in self.holder_prefixes
            or holder in self.holders))

def update_copyright(self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join(dir, filename)

    intro = match.group(1)
    if intro.startswith('@set'):
        # Texinfo year variables should always be on one line
        after_years = line[match.end(2):].strip()
        if after_years != ':':
            self.errors.report(pathname,
                'trailing characters in @set: ' + after_years)
            return (False, orig_line, next_line)
    else:
        # If it looks like the copyright is incomplete, add the next line.
        while not self.is_complete(match):
            try:
                next_line = file.next()
            except StopIteration:
                break

        # If the next line doesn't look like a proper continuation,
        # assume that what we've got is complete.
continuation = self.strip_continuation (next_line)
if not self.continuation_re.match (continuation):
    break

# Merge the lines for matching purposes.
orig_line += next_line
line = line.rstrip() + ' ' + continuation
next_line = None

# Rematch with the longer line, at the original position.
match = self.copyright_re.match (line, match.start())
assert match
holder = match.group (4)

# Use the filter to test cases where markup is getting in the way.
if filter.by_package_author (dir, filename):
    assert holder not in self.holders

elif not holder:
    self.errors.report (pathname, 'missing copyright holder')
    return (False, orig_line, next_line)

elif holder not in self.holders:
    self.errors.report (pathname,
        'unrecognised copyright holder: ' + holder)
    return (False, orig_line, next_line)

else:
    # See whether the copyright is associated with the package
    # author.
    canon_form = self.holders[holder]
    if not canon_form:
        return (False, orig_line, next_line)

    # Make sure the author is given in a consistent way.
    line = (line[:match.start (4)]
        + canon_form
        + line[match.end (4):])

    # Remove any 'by'
    line = line[:match.start (3)] + line[match.end (3):]

    # Update the copyright years.
    years = match.group (2).strip()
    try:
        canon_form = self.canonicalise_years (dir, filename, filter, years)
    except self.BadYear as e:
self.errors.report (pathname, str (e))
return (False, orig_line, next_line)

line = (line[:match.start (2)]
       + ' ' + canon_form + self.separator
       + line[match.end (2):])

# Use the standard (C) form.
if intro.endswith ('right'):
    intro += ' (C)'
elif intro.endswith ('(c)'):
    intro = intro[:-3] + '(C)'
line = line[:match.start (1)] + intro + line[match.end (1):]

# Strip trailing whitespace
line = line.rstrip() + 'n'

return (line != orig_line, line, next_line)

def process_file (self, dir, filename, filter):
    pathname = os.path.join (dir, filename)
    if filename.endswith ('.tmp'):
        # Looks like something we tried to create before.
        try:
            os.remove (pathname)
        except OSError:
            pass
        return

    lines = []
    changed = False
    line_filter = filter.get_line_filter (dir, filename)
    with open (pathname, 'r') as file:
        prev = None
        for line in file:
            while line:
                next_line = None
                # Leave filtered-out lines alone.
                if not (line_filter and line_filter.match (line)):
                    match = self.copyright_re.search (line)
                    if match:
                        res = self.update_copyright (dir, filename, filter,
                                                     file, line, match)
                        (this_changed, line, next_line) = res
                        changed = changed or this_changed
                    # Check for copyright lines that might have slipped by.
                    elif self.other_copyright_re.search (line):
                        break
                else:
                    this_changed = False
                    line = line_filter.filter (line)
                    if line:
                        if line:
self.errors.report (pathname,
'unrecognised copyright: %s'
% line.strip())
lines.append (line)
line = next_line
# If something changed, write the new file out.
if changed and self.errors.ok():
tmp_pathname = pathname + '.tmp'
with open (tmp_pathname, 'w') as file:
for line in lines:
file.write (line)
if self.use_quilt:
subprocess.call (['quilt', 'add', pathname])
os.rename (tmp_pathname, pathname)
def process_tree (self, tree, filter):
for (dir, subdirs, filenames) in os.walk (tree):
# Don't recurse through directories that should be skipped.
for i in xrange (len (subdirs) - 1, -1, -1):
if filter.skip_dir (dir, subdirs[i]):
del subdirs[i]
# Handle the files in this directory.
for filename in filenames:
if filter.skip_file (dir, filename):
sys.stdout.write ('Skipping %s\n'
% os.path.join (dir, filename))
else:
self.process_file (dir, filename, filter)
class CmdLine:
def __init__ (self, copyright = Copyright):
self.errors = Errors()
self.copyright = copyright (self.errors)
self.dirs = []
self.default_dirs = []
self.chosen_dirs = []
self.option_handlers = dict()
self.option_help = []
self.add_option ('--help', 'Print this help', self.o_help)
self.add_option ('--quilt', '"quilt add" files before changing them',
self.o_quilt)
self.add_option ('--this-year', 'Add the current year to every notice',
self.o_this_year)
def add_option (self, name, help, handler):

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def add_dir (self, dir, filter = GenericFilter()):
    self.dirs.append ((dir, filter))

def o_help (self, option = None):
    sys.stdout.write ('Usage: %s [options] dir1 dir2...

    Options:
    ' % sys.argv[0])
    format = '%-15s %s
    '
    for (what, help) in self.option_help:
        sys.stdout.write (format % (what, help))
    sys.stdout.write ('
Directories:
    ')
    format = '%-25s
    '
    i = 0
    for (dir, filter) in self.dirs:
        i += 1
        if i % 3 == 0 or i == len (self.dirs):
            sys.stdout.write (dir + '\n')
        else:
            sys.stdout.write (format % dir)
    sys.exit (0)

def o_quilt (self, option):
    self.copyright.set_use_quilt (True)

def o_this_year (self, option):
    self.copyright.include_year (time.localtime().tm_year)

def main (self):
    for arg in sys.argv[1:]:
        if arg[:1] !='-':
            self.chosen_dirs.append (arg)
        elif arg in self.option_handlers:
            self.option_handlers[arg] (arg)
        else:
            self.errors.report (None, 'unrecognised option: ' + arg)
    if self.errors.ok():
        if len (self.chosen_dirs) == 0:
            self.chosen_dirs = self.default_dirs
        if len (self.chosen_dirs) == 0:
            self.o_help()
        else:
            for chosen_dir in self.chosen_dirs:
                canon_dir = os.path.join (chosen_dir, '')
                count = 0
                for (dir, filter) in self.dirs:
if (dir + os.sep).startswith (canon_dir):
    count += 1
self.copyright.process_tree (dir, filter)
if count == 0:
    self.errors.report (None, 'unrecognised directory: ' + chosen_dir)
    sys.exit (0 if self.errors.ok() else 1)
#

class TopLevelFilter (GenericFilter):
    def skip_dir (self, dir, subdir):
        return True

class ConfigFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)
    def skip_file (self, dir, filename):
        if filename.endswith ('.m4'):
            pathname = os.path.join (dir, filename)
            with open (pathname) as file:
                # Skip files imported from gettext.
                if file.readline().find ('gettext-') >= 0:
                    return True
            return GenericFilter.skip_file (self, dir, filename)

class GCCFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)
        self.skip_files |= set (['
            # Not part of GCC
            'math-68881.h',
            ])
        self.skip_dirs |= set (['
            # Better not create a merge nightmare for the GNAT folks.
            'ada',
            ])
        self.skip_extensions |= set (['
            # Handled separately.
            'testsuite',
            ])
        self.skip_extensions |= set (['
            # Maintained by the translation project.
            '.po',
            ])

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class TestsuiteFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_extensions |= set ([
            # Don't change the tests, which could be woed by anyone.
            '.c',
            '.C',
            '.cc',
            '.h',
            '.hs',
            '.f',
            '.f90',
            '.go',
            '.inc',
            '.java',
        ])

    def skip_file (self, dir, filename):
        # g++.niklas/README contains historical copyright information
        # and isn't updated.
        if filename == 'README' and os.path.basename (dir) == 'g++.niklas':
            return True
        return GenericFilter.skip_file (self, dir, filename)

class LibCppFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_extensions |= set ([
            # Maintained by the translation project.
            '.po',

            # Automatically-generated.
            '.pot',
        ])
GenericFilter.__init__(self)

self.skip_dirs |= set([
    # Imported from GLIBC.
    'soft-fp',
    ])

class LibJavaFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_dirs |= set([
            # Handled separately.
            'testsuite',

            # Not really part of the library
            'contrib',

            # Imported from upstream
            'classpath',
            'libltdl',
            ])

    def get_line_filter(self, dir, filename):
        if filename == 'NameDecoder.h':
            return re.compile('.*NAME_COPYRIGHT')
        if filename == 'ICC_Profile.h':
            return re.compile('.*icSigCopyrightTag')
        return GenericFilter.get_line_filter(self, dir, filename)

class LibMudflapFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_dirs |= set([
            # Handled separately.
            'testsuite',
            ])

class LibStdCxxFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_files |= set([
            # Contains no copyright of its own, but quotes the GPL.
            'intro.xml',
            ])

---
self.skip_dirs |= set([
    # Contains automatically-generated sources.
    'html',

    # The testsuite data files shouldn't be changed.
    'data',

    # Contains imported images
    'images',
    ])

self.own_files |= set([
    # Contains markup around the copyright owner.
    'spine.xml',
    ])

def get_line_filter(self, dir, filename):
    if filename == 'boost_concept_check.h':
        return re.compile('// (C) Copyright Jeremy Siek')
    return GenericFilter.get_line_filter(self, dir, filename)

class GCCCopyright(Copyright):
    def __init__(self, errors):
        Copyright.__init__(self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
        self.add_package_author('Free Software Foundation', canon_fsf)
        self.add_package_author('Free Software Foundation.', canon_fsf)
        self.add_package_author('Free Software Foundation Inc.', canon_fsf)
        self.add_package_author('Free Software Foundation, Inc', canon_fsf)
        self.add_package_author('Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author('The Free Software Foundation', canon_fsf)
        self.add_package_author('The Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author('Software Foundation, Inc.', canon_fsf)

        self.add_external_author('ARM')
        self.add_external_author('AdaCore')
        self.add_external_author('Ami Tavory and Vladimir Dreizin, IBM-HRL.')
        self.add_external_author('Cavium Networks.')
        self.add_external_author('Faraday Technology Corp.')
        self.add_external_author('Florida State University')
        self.add_external_author('Greg Colvin and Beman Dawes.')
        self.add_external_author('Hewlett-Packard Company')
        self.add_external_author('Information Technology Industry Council.')
        self.add_external_author('James Theiler, Brian Gough')
        self.add_external_author('Makoto Matsumoto and Takuji Nishimura,')
        self.add_external_author('National Research Council of Canada.')
        self.add_external_author('Peter Dimov and Multi Media Ltd.')
self.add_external_author('Peter Dimov')
self.add_external_author('Pipeline Associates, Inc.')
self.add_external_author('Regents of the University of California.')
self.add_external_author('Silicon Graphics Computer Systems, Inc.')
self.add_external_author('Silicon Graphics')
self.add_external_author('Stephen L. Moshier')
self.add_external_author('Sun Microsystems, Inc. All rights reserved.')
self.add_external_author('The Go Authors. All rights reserved.')
self.add_external_author('The Go Authors.')
self.add_external_author('The Regents of the University of California.')
self.add_external_author('Unicode, Inc.')
self.add_external_author('University of Toronto.')

class GCCCmdLine (CmdLine):
    def __init__(self):
        CmdLine.__init__(self, GCCCopyright)

        self.add_dir('@', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir('fixincludes')
        self.add_dir('gcc', GCCFilter())
        self.add_dir(os.path.join('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir('gnattools')
        self.add_dir('include')
        self.add_dir('libada')
        self.add_dir('libatomic')
        self.add_dir('libbacktrace')
        self.add_dir('libc++', LibCppFilter())
        self.add_dir('libdecnumber')
        # libffi is imported from upstream.
        self.add_dir('libgcc', LibGCCFilter())
        self.add_dir('libgfortran')
        self.add_dir('libgomp')
        self.add_dir('libiberty')
        self.add_dir('libitm')
        self.add_dir('libobjc')
        self.add_dir('libquadmath')
        # libsanitiser is imported from upstream.
        self.add_dir('libssp')
        self.add_dir('libstdc++-v3', LibStdCxxFilter())

        TestsuiteFilter()
self.add_dir('lto-plugin')
# zlib is imported from upstream.

self.default_dirs = [
    'gcc',
    'libada',
    'libatomic',
    'libbacktrace',
    'libcpp',
    'libdecnumber',
    'libgcc',
    'libgfortran',
    'libgomp',
    'libitm',
    'libmudflap',
    'libobjc',
    'libstdc++-v3',
]

GCCCmdLine().main()

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package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;

import com.sun.tools.doclets.Tag;

/**
 * A simple Taglet which handles Copyright information.
 */
public class CopyrightTaglet implements Taglet {

    private static final String NAME = "copyright";

private static final String HEADER = "Copyright:";

public String getName() {
    return NAME;
}

public boolean inField() {
    return true;
}

public boolean inConstructor() {
    return true;
}

public boolean inMethod() {
    return true;
}

public boolean inOverview() {
    return true;
}

public boolean inPackage() {
    return true;
}

public boolean inType() {
    return true;
}

public boolean isInlineTag() {
    return false;
}

public static void register(Map tagletMap) {
    CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
    tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
}

public String toString(Tag tag) {
    return toString(new Tag[] { tag });
}

public String toString(Tag[] tags) {
    if (tags.length == 0) {
        return null;
    } else {
boolean haveValidTag = false;
for (int i = 0; i < tags.length && !haveValidTag; ++i) {
    if (tags[i].text().length() > 0) {
        haveValidTag = true;
    }
}

if (haveValidTag) {
    StringBuffer result = new StringBuffer();
    result.append("<dl>");
    for (int i = 0; i < tags.length; i++) {
        if (tags[i].text().length() > 0) {
            result.append("<dt><i>Copyright © " + tags[i].text() + "&lt;i&gt;&lt;/i&gt;&lt;/dt&gt;");
        }
    }
    result.append("</dl>");
    return result.toString();
} else {
    return null;
}
}
/* Permission.java -- The superclass for all permission objects
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package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
 * This class is the abstract superclass of all classes that implement
 * the concept of a permission. A permission consists of a permission name
 * and optionally a list of actions that relate to the permission. The
 * actual meaning of the name of the permission is defined only in the
 * context of a subclass. It may name a resource to which access permissions
 * are granted (for example, the name of a file) or it might represent
 * something else entirely. Similarly, the action list only has meaning
 * within the context of a subclass. Some permission names may have no
 * actions associated with them. That is, you either have the permission
 * or you don't.
 * *<p>The most important method in this class is <code>implies</code>. This
 * checks whether if one has this permission, then the specified
 * permission is also implied. As a conceptual example, consider the
 * permissions "Read All Files" and "Read File foo". The permission
 * "Read All Files" implies that the caller has permission to read the
 * file foo.
 * *
 * <p><code>Permission</code>'s must be immutable - do not change their
 * state after creation.
 * *
 * @author Aaron M. Renn (arenn@urbanophile.com)
 * @see Permissions
 * @see PermissionCollection
 * @since 1.1
 * @status updated to 1.4
 */

public abstract class Permission implements Guard, Serializable
/**
 * Compatible with JDK 1.1+
 */
private static final long serialVersionUID = -563657022231596674L;

/**
 * This is the name assigned to this permission object.
 *
 * @serial the name of the permission
 */
private String name;

/**
 * Create an instance with the specified name.
 *
 * @param name the permission name
 */
public Permission(String name)
{
    this.name = name;
}

/**
 * This method implements the <code>Guard</code> interface for this class.
 * It calls the <code>checkPermission</code> method in <code>SecurityManager</code> with this <code>Permission</code> as its argument. This method returns silently if the security check succeeds or throws an exception if it fails.
 *
 * @param obj the <code>Object</code> being guarded - ignored by this class
 * @throws SecurityException if the security check fails
 * @see GuardedObject
 * @see SecurityManager#checkPermission(Permission)
 */
public void checkGuard(Object obj)
{
    SecurityManager sm = System.getSecurityManager();
    if (sm != null)
        sm.checkPermission(this);
}

/**
 * This method tests whether this <code>Permission</code> implies that the specified <code>Permission</code> is also granted.
 *
 * @param perm the <code>Permission</code> to test against
 * @return true if perm is implied by this
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>implies</code>, rather
 * than <code>equals</code>, when making access control decisions.
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 * @return a hash value
 */
public abstract int hashCode();

/**
 * Get the name of this <code>Permission</code>.
 * @return the name
 */
public final String getName()
{
    return name;
}

/**
 * This method returns the list of actions for this <code>Permission</code>
 * as a <code>String</code>. The string should be in canonical order, for
 * example, both <code>new FilePermission(f, "write,read")</code> and
 * <code>new FilePermission(f, "read,write")</code> have the action list
 * "read,write".
 * @return the action list for this <code>Permission</code>
 */
public abstract String getActions();

/**
 * This method returns an empty <code>PermissionCollection</code> object
 * that can store permissions of this type, or <code>null</code> if no
 * such collection is defined. Subclasses must override this to provide
 * an appropriate collection when one is needed to accurately calculate
 * <code>implies</code>.
 */
public PermissionCollection newPermissionCollection()
{
    return null;
}

/**
 * This method returns a <code>String</code> representation of this
 * <code>Permission</code> object. This is in the format:
 * <code>(class.getName() + ' ' + getName() + ' ' + getActions )</code>
 *
 * @return this object as a <code>String</code>
 */
public String toString()
{
    CPStringBuilder string = new CPStringBuilder();

    string = string.append('(');
    string = string.append(getClass().getName());
    string = string.append(' ');
    string = string.append(getName());

    if (!(getActions().equals("")))
    {
        string = string.append(' ');
        string = string.append(getActions());
    }

    string = string.append(')');
    return string.toString();
}
} // class Permission

/* Permission.java -- Information about an ACL permission */

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package java.security.acl;

/**
 * This interface provides information about a permission that can be granted. Note that this is \texttt{not} the same as the class \texttt{java.security.Permission}.
 * @version 0.0
 * @author Aaron M. Renn (arenn@urbanophile.com)
 */

public interface Permission
{
    /**
     * This method tests whether or not a specified \texttt{Permission} (passed as an \texttt{Object}) is the same as this permission.
     * @param perm The permission to check for equality
     * @return \texttt{true} if the specified permission is the same as this one, \texttt{false} otherwise
     */
    boolean equals (Object perm);

    /**
     * This method returns this \texttt{Permission} as a \texttt{String}.
     */
}
* @return A `String` representing this permission.
*/
String toString();
}

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@example
one line to give the program's name and a brief idea of what it does.

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@c man end

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   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Section 6 states terms for distribution of such executables.

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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
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You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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#!/usr/bin/python
#
# Copyright (C) 2013 Free Software Foundation, Inc.
#
# This script is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3, or (at your option)
# any later version.

# This script adjusts the copyright notices at the top of source files
# so that they have the form:
#
# Copyright XXXX-YYYY Free Software Foundation, Inc.
#
# It doesn't change code that is known to be maintained elsewhere or
# that carries a non-FSF copyright.
#
# The script also doesn't change testsuite files, except those in
# libstdc++-v3. This is because libstdc++-v3 has a conformance testsuite,
# while most tests in other directories are just things that failed at some
# point in the past.
#
# Pass --this-year to the script if you want it to add the current year
# to all applicable notices. Pass --quilt if you are using quilt and
# want files to be added to the quilt before being changed.
#
# By default the script will update all directories for which the
# output has been vetted. You can instead pass the names of individual
# directories, including those that haven't been approved. So:
#
# update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years). On the other hand:
#
# update-copyright.pl --this-year libjava
import os
import re
import sys
import time
import subprocess

class Errors:
    def __init__(self):
        self.num_errors = 0

    def report(self, filename, string):
        if filename:
            string = filename + ': ' + string
        sys.stderr.write(string + '
')
        self.num_errors += 1

    def ok(self):
        return self.num_errors == 0

class GenericFilter:
    def __init__(self):
        self.skip_files = set()
        self.skip_dirs = set()
        self.skip_extensions = set()
        self.fossilised_files = set()
        self.own_files = set()

        self.skip_files |= set(['COPYING',
                                'COPYING.LIB',
                                'COPYING3',
                                'COPYING3.LIB',
                                'LICENSE',
                                'fdl.texi',
                                'gpl_v3.texi',
                                'fdl-1.3.xml',
                                'gpl-3.0.xml',
                                ])

        # Skip licence files.
        'COPYING',
        'COPYING.LIB',
        'COPYING3',
        'COPYING3.LIB',
        'LICENSE',
        'fdl.texi',
        'gpl_v3.texi',
        'fdl-1.3.xml',
        'gpl-3.0.xml',

        # Skip auto- and libtool-related files
        'aclocal.m4',
        'compile',

# would run the script on just libjava/.

# Note that things like --version output strings must be updated before
# this script is run. There's already a separate procedure for that.
def get_line_filter(self, dir, filename):
    if filename.startswith('ChangeLog'):
        # Ignore references to copyright in changelog entries.
        return re.compile(r'^\t')
    return None

def skip_file(self, dir, filename):
    if filename in self.skip_files:
        return True
    (base, extension) = os.path.splitext(os.path.join(dir, filename))
    if extension in self.skip_extensions:
        return True
    if extension == '.in':
        # Skip .in files produced by automake.
        if os.path.exists(base + '.am'):
            return True

def get_line_filter(self, dir, filename):
    if filename.startswith('ChangeLog'):
        # Ignore references to copyright in changelog entries.
        return re.compile(r'^\t')
    return None

def skip_file(self, dir, filename):
    if filename in self.skip_files:
        return True
    (base, extension) = os.path.splitext(os.path.join(dir, filename))
    if extension in self.skip_extensions:
        return True
    if extension == '.in':
        # Skip .in files produced by automake.
        if os.path.exists(base + '.am'):
            return True
# Skip files produced by autogen
if (os.path.exists (base + '.def')
    and os.path.exists (base + '.tpl')):
    return True

# Skip configure files produced by autoconf
if filename == 'configure':
    if os.path.exists (base + '.ac'):
        return True
    if os.path.exists (base + '.in'):
        return True
return False

def skip_dir (self, dir, subdir):
    return subdir in self.skip_dirs

def is_fossilised_file (self, dir, filename):
    if filename in self.fossilised_files:
        return True
    # Only touch current current ChangeLogs.
    if filename != 'ChangeLog' and filename.find ('ChangeLog') >= 0:
        return True
    return False

def by_package_author (self, dir, filename):
    return filename in self.own_files

class Copyright:
    def __init__ (self, errors):
        self.errors = errors

        # Characters in a range of years. Include '.' for typos.
        ranges = '[0-9][\-0-9,.\s]\s+and\s+[0-9]+'

        # Non-whitespace characters in a copyright holder's name.
        name = '\w\-\[']

        # Matches one year.
        self.year_re = re.compile ('[0-9]+')

        # Matches part of a year or copyright holder.
        self.continuation_re = re.compile (ranges + '|' + name)

        # Matches a full copyright notice:
        self.copyright_re = re.compile (
            # 1: 'Copyright (C)', etc.
            '\[(Cc)opyright'
# 2: the years. Include the whitespace in the year, so that
# we can remove any excess.
'(\s*(?:' + ranges + ',?'
'[@value\{[^{}]*\}]\s*)'  

# 3: 'by ', if used
'(by\s+)\)?

# 4: the copyright holder. Don’t allow multiple consecutive
# spaces, so that right-margin gloss doesn’t get caught
# (e.g. gnat_ugn.texi).
'(’ + name + ‘(?:\w*?’ + name + ‘)*’))?'

# A regexp for notices that might have slipped by. Just matching
# 'copyright' is too noisy, and 'copyright.*[0-9]' falls foul of
# HTML header markers, so check for 'copyright' and two digits.
self.other_copyright_re = re.compile (‘copyright.*[0-9][0-9]’,
                              re.IGNORECASE)
self.comment_re = re.compile (‘#|[*]+|;+|%+|//@|dnl ‘)
self.holders = { '@copying': '@copying' }
self.holder_prefixes = set() 

# True to ‘quilt add’ files before changing them.
self.use_quilt = False

# If set, force all notices to include this year.
self.max_year = None

# Goes after the year(s). Could be ‘,’.
self.separator = ‘’

def add_package_author (self, holder, canon_form = None):
    if not canon_form:
        canon_form = holder
    self.holders[holder] = canon_form
    index = holder.find (‘’)
    while index >= 0:
        self.holder_prefixes.add (holder[:index])
        index = holder.find (‘’, index + 1)

def add_external_author (self, holder):
    self.holders[holder] = None
class BadYear():
    def __init__ (self, year):
        self.year = year

    def __str__ (self):
        return 'unrecognised year: ' + self.year

def parse_year (self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
        elif len (string) == 4:
            return year
    raise self.BadYear(string)

def year_range (self, years):
    year_list = [self.parse_year (year)
                           for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt (self, use_quilt):
    self.use_quilt = use_quilt

def include_year (self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years (self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith ('@value):
        return years
    (min_year, max_year) = self.year_range (years)

    # Update the upper bound, if enabled.
    if self.max_year and not filter.is_fossilised_file (dir, filename):
        max_year = max (max_year, self.max_year)

    # Use a range.
    if min_year == max_year:
        return '%d' % min_year
    else:
        return '%d-%d' % (min_year, max_year)

def strip_continuation (self, line):
line = line.lstrip()
match = self.comment_re.match (line)
if match:
    line = line[match.end():].lstrip()
    return line

def is_complete (self, match):
    holder = match.group (4)
    return (holder
        and (holder not in self.holder_prefixes
            or holder in self.holders))

def update_copyright (self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join (dir, filename)

    intro = match.group (1)
    if intro.startswith ('@set'):
        # Texinfo year variables should always be on one line
        after_years = line[match.end (2):].strip()
        if after_years != ":
            self.errors.report (pathname,
                'trailing characters in @set: ' + after_years)
            return (False, orig_line, next_line)
        else:
            # If it looks like the copyright is incomplete, add the next line.
            while not self.is_complete (match):
                try:
                    next_line = file.next()
                except StopIteration:
                    break

            continuation = self.strip_continuation (next_line)
            if not self.continuation_re.match (continuation):
                break

            # Merge the lines for matching purposes.
            orig_line += next_line
            line = line.rstrip() + ' ' + continuation
            next_line = None

            # Rematch with the longer line, at the original position.
            match = self.copyright_re.match (line, match.start())
            assert match
holder = match.group (4)

# Use the filter to test cases where markup is getting in the way.
if filter.by_package_author (dir, filename):
    assert holder not in self.holders

elif not holder:
    self.errors.report (pathname, 'missing copyright holder')
    return (False, orig_line, next_line)

elif holder not in self.holders:
    self.errors.report (pathname,
                        'unrecognised copyright holder: ' + holder)
    return (False, orig_line, next_line)

else:
    # See whether the copyright is associated with the package
    # author.
    canon_form = self.holders[holder]
    if not canon_form:
        return (False, orig_line, next_line)

    # Make sure the author is given in a consistent way.
    line = (line[:match.start (4)]
            + canon_form
            + line[match.end (4):])

    # Remove any 'by'
    line = line[:match.start (3)] + line[match.end (3):]

    # Update the copyright years.
    years = match.group (2).strip()
    try:
        canon_form = self.canonicalise_years (dir, filename, filter, years)
    except self.BadYear as e:
        self.errors.report (pathname, str (e))
        return (False, orig_line, next_line)

    line = (line[:match.start (2)]
            + ' ' + canon_form + self.separator
            + line[match.end (2):])

    # Use the standard (C) form.
    if intro.endswith ('right'):
        intro += ' (C)'
    elif intro.endswith ('(c)'):
        intro = intro[:-3] + '(C)'
line = line[:match.start (1)] + intro + line[match.end (1):]

# Strip trailing whitespace
line = line.rstrip() + '\n'

return (line != orig_line, line, next_line)

def process_file (self, dir, filename, filter):
    pathname = os.path.join (dir, filename)
    if filename.endswith ('.tmp'):
        # Looks like something we tried to create before.
        try:
            os.remove (pathname)
        except OSError:
            pass
        return

    lines = []
    changed = False
    line_filter = filter.get_line_filter (dir, filename)
    with open (pathname, 'r') as file:
        prev = None
        for line in file:
            while line:
                next_line = None
                # Leave filtered-out lines alone.
                if not (line_filter and line_filter.match (line)):
                    match = self.copyright_re.search (line)
                    if match:
                        res = self.update_copyright (dir, filename, filter,
                            file, line, match)
                        (this_changed, line, next_line) = res
                        changed = changed or this_changed

                # Check for copyright lines that might have slipped by.
                elif self.other_copyright_re.search (line):
                    self.errors.report (pathname,
                        'unrecognised copyright: %s'
                        % line.strip())
                    lines.append (line)
                    line = next_line

                # If something changed, write the new file out.
                if changed and self.errors.ok():
                    tmp_pathname = pathname + '.tmp'
                    with open (tmp_pathname, 'w') as file:
                        for line in lines:
                            file.write (line)
if self.use_quilt:
    subprocess.call (['quilt', 'add', pathname])
    os.rename (tmp_pathname, pathname)

def process_tree (self, tree, filter):
    for (dir, subdirs, filenames) in os.walk (tree):
        # Don't recurse through directories that should be skipped.
        for i in xrange (len (subdirs) - 1, -1, -1):
            if filter.skip_dir (dir, subdirs[i]):
                del subdirs[i]

        # Handle the files in this directory.
        for filename in filenames:
            if filter.skip_file (dir, filename):
                sys.stdout.write ('Skipping %s
' % os.path.join (dir, filename))
            else:
                self.process_file (dir, filename, filter)

class CmdLine:
    def __init__ (self, copyright = Copyright):
        self.errors = Errors()
        self.copyright = copyright (self.errors)
        self.dirs = []
        self.default_dirs = []
        self.chosen_dirs = []
        self.option_handlers = dict()
        self.option_help = []

        self.add_option ('--help', 'Print this help', self.o_help)
        self.add_option ('--quilt', """quilt add" files before changing them",
                        self.o_quilt)
        self.add_option ('--this-year', 'Add the current year to every notice",
                        self.o_this_year)

    def add_option (self, name, help, handler):
        self.option_help.append ((name, help))
        self.option_handlers[name] = handler

    def add_dir (self, dir, filter = GenericFilter()):
        self.dirs.append ((dir, filter))

    def o_help (self, option = None):
        sys.stdout.write ('Usage: %s [options] dir1 dir2...

            Options:
' % sys.argv[0])

            format = '%-15s %s
'

            for (what, help) in self.option_help:
                sys.stdout.write (format % (what, help))
sys.stdout.write('Directories:
')
format = '%-25s'
i = 0
for (dir, filter) in self.dirs:
    i += 1
    if i % 3 == 0 or i == len(self.dirs):
        sys.stdout.write(dir + '
')
    else:
        sys.stdout.write(format % dir)
sys.exit(0)

def o_quilt (self, option):
    self.copyright.set_use_quilt (True)

def o_this_year (self, option):
    self.copyright.include_year (time.localtime().tm_year)

def main (self):
    for arg in sys.argv[1::]:
        if arg[1:] != '-':
            self.chosen_dirs.append (arg)
        elif arg in self.option_handlers:
            self.option_handlers[arg] (arg)
        else:
            self.errors.report (None, 'unrecognised option: ' + arg)
    if self.errors.ok():
        if len (self.chosen_dirs) == 0:
            self.chosen_dirs = self.default_dirs
        if len (self.chosen_dirs) == 0:
            self.o_help()
        else:
            for chosen_dir in self.chosen_dirs:
                canon_dir = os.path.join (chosen_dir, '')
                count = 0
                for (dir, filter) in self.dirs:
                    if (dir + os.sep).startswith (canon_dir):
                        count += 1
                self.copyright.process_tree (dir, filter)
                if count == 0:
                    self.errors.report (None, 'unrecognised directory: ' + chosen_dir)
        sys.exit (0 if self.errors.ok() else 1)

#----------------------------------------------------------------------------
class TopLevelFilter (GenericFilter):
    def skip_dir (self, dir, subdir):

------------------------------------------
return True

class ConfigFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

    def skip_file (self, dir, filename):
        if filename.endswith ('.m4'):
            pathname = os.path.join (dir, filename)
            with open (pathname) as file:
                # Skip files imported from gettext.
                if file.readline().find ('gettext-') >= 0:
                    return True
            return GenericFilter.skip_file (self, dir, filename)

class GCCFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

    self.skip_files |= set (
        # Not part of GCC
        'math-68881.h',
    )

    self.skip_dirs |= set (
        # Better not create a merge nightmare for the GNAT folks.
        'ada',

        # Handled separately.
        'testsuite',
    )

    self.skip_extensions |= set (
        # Maintained by the translation project.
        '.po',

        # Automatically-generated.
        '.pot',
    )

    self.fossilised_files |= set (
        # Old news won't be updated.
        'ONEWS',
    )

class TestsuiteFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)
self.skip_extensions |= set([
    # Don't change the tests, which could be woend by anyone.
    '.c',
    '.C',
    '.cc',
    '.h',
    '.hs',
    '.f',
    '.f90',
    '.go',
    '.inc',
    '.java',
]
)

def skip_file(self, dir, filename):
    # g++.niklas/README contains historical copyright information
    # and isn't updated.
    if filename == 'README' and os.path.basename(dir) == 'g++.niklas':
        return True
    return GenericFilter.skip_file(self, dir, filename)

class LibCppFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_extensions |= set([
            # Maintained by the translation project.
            '.po',

            # Automatically-generated.
            '.pot',
        ])

class LibGCCFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_dirs |= set([
            # Imported from GLIBC.
            'soft-fp',
        ])

class LibJavaFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_dirs |= set([
            # Imported from GLIBC.
        ])

# Handled separately.
'testsuite',

# Not really part of the library
'contrib',

# Imported from upstream
'classpath',
'libltdl',

}

def get_line_filter(self, dir, filename):
    if filename == 'NameDecoder.h':
        return re.compile('.*NAME_COPYRIGHT')
    if filename == 'ICC_Profile.h':
        return re.compile('.*icSigCopyrightTag')
    return GenericFilter.get_line_filter(self, dir, filename)

class LibMudflapFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_dirs |= set([
            # Handled separately.
            'testsuite',
        ])

class LibStdCxxFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_files |= set([
            # Contains no copyright of its own, but quotes the GPL.
            'intro.xml',
        ])

        self.skip_dirs |= set([
            # Contains automatically-generated sources.
            'html',

            # The testsuite data files shouldn't be changed.
            'data',

            # Contains imported images
            'images',
        ])

        self.own_files |= set([}
def get_line_filter(self, dir, filename):
    if filename == 'boost_concept_check.h':
        return re.compile('// \(C\) Copyright Jeremy Siek')
    return GenericFilter.get_line_filter(self, dir, filename)

class GCCCopyright(Copyright):
    def __init__(self, errors):
        Copyright.__init__(self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
self.add_package_author('Free Software Foundation', canon_fsf)
self.add_package_author('Free Software Foundation.', canon_fsf)
self.add_package_author('Free Software Foundation Inc.', canon_fsf)
self.add_package_author('Free Software Foundation, Inc', canon_fsf)
self.add_package_author('Free Software Foundation, Inc.', canon_fsf)
self.add_package_author('The Free Software Foundation', canon_fsf)
self.add_package_author('The Free Software Foundation, Inc', canon_fsf)
self.add_package_author('Software Foundation, Inc.', canon_fsf)

self.add_external_author('ARM')
self.add_external_author('AdaCore')
self.add_external_author('Ami Tavory and Vladimir Dreizin, IBM-HRL,')
self.add_external_author('Cavium Networks,')
self.add_external_author('Faraday Technology Corp,')
self.add_external_author('Florida State University')
self.add_external_author('Greg Colvin and Beman Dawes,')
self.add_external_author('Hewlett-Packard Company')
self.add_external_author('Information Technology Industry Council,')
self.add_external_author('James Theiler, Brian Gough')
self.add_external_author('Makoto Matsumoto and Takuji Nishimura,')
self.add_external_author('National Research Council of Canada,')
self.add_external_author('Peter Dimov and Multi Media Ltd,')
self.add_external_author('Peter Dimov')
self.add_external_author('Pipeline Associates, Inc,')
self.add_external_author('Regents of the University of California,')
self.add_external_author('Silicon Graphics Computer Systems, Inc,')
self.add_external_author('Silicon Graphics')
self.add_external_author('Stephen L. Moshier')
self.add_external_author('Sun Microsystems, Inc. All rights reserved,')
self.add_external_author('The Go Authors. All rights reserved,')
self.add_external_author('The Regents of the University of California,')
self.add_external_author('Unicode, Inc,')
class GCCCmdLine(CmdLine):
    def __init__(self):
        CmdLine.__init__(self, GCCCopyright)

        self.add_dir('.', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir('fixincludes')
        self.add_dir('gcc', GCCFilter())
        self.add_dir(os.path.join('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir('gnatools')
        self.add_dir('include')
        self.add_dir('libada')
        self.add_dir('libatomic')
        self.add_dir('libbacktrace')
        self.add_dir('libcpp', LibCppFilter())
        self.add_dir('libdecnumber')
        # libffi is imported from upstream.
        self.add_dir('libgcc', LibGCCFilter())
        self.add_dir('libgfortran')
        self.add_dir('libgomp')
        self.add_dir('libiberty')
        self.add_dir('libitm')
        self.add_dir('libjava', LibJavaFilter())
        self.add_dir(os.path.join('libjava', 'testsuite'), TestsuiteFilter())
        self.add_dir('libmudflap', LibMudflapFilter())
        self.add_dir(os.path.join('libmudflap', 'testsuite'), TestsuiteFilter())
        self.add_dir('libobjc')
        self.add_dir('libquadmath')
        # libsanitizer is imported from upstream.
        self.add_dir('libssp')
        self.add_dir(os.path.join('libstdc++-v3', 'testsuite'), TestsuiteFilter())
        self.add_dir('lto-plugin')
        # zlib is imported from upstream.

        self.default_dirs = [
            'gcc',
            'libada',
            'libatomic',
            'libbacktrace',
            'libcpp',
            'libdecnumber',
            'libgcc',
            'libgfortran',
            ]
'libgomp',
'libitm',
'libmudflap',
'libobjc',
'libstdc++-v3',
]

GCCCmdLine().main()

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If such an object file uses only numerical parameters, data
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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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As an exception to the Sections above, you may also combine or link a ``work that uses the Library`` with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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@enumerate a
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Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library'', as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

@item
Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;
import com.sun.javadoc.Tag;

/**
 * A simple Taglet which handles Copyright information.
 */
public class CopyrightTaglet implements Taglet {
  private static final String NAME = "copyright";
  private static final String HEADER = "Copyright:"

  public String getName() {
    return NAME;
  }

  public boolean inField() {
    return true;
  }

  public boolean inConstructor() {
    return true;
  }

  public boolean inMethod() {
    return true;
  }

  public boolean inOverview() {
    return true;
  }

}
public boolean inPackage() {
    return true;
}

public boolean inType() {
    return true;
}

public boolean isInlineTag() {
    return false;
}

public static void register(Map tagletMap) {
    CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
    tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
}

public String toString(Tag tag) {
    return toString(new Tag[] { tag });
}

public String toString(Tag[] tags) {
    if (tags.length == 0) {
        return null;
    } else {
        boolean haveValidTag = false;
        for (int i = 0; i < tags.length && !haveValidTag; ++i) {
            if (tags[i].text().length() > 0) {
                haveValidTag = true;
            }
        }
        if (haveValidTag) {
            StringBuffer result = new StringBuffer();
            result.append("<dl>");
            for (int i = 0; i < tags.length; i++) {
                if (tags[i].text().length() > 0) {
                    result.append("<dt><i>Copyright © " + tags[i].text() + "</i><dt>");
                }
            }
            result.append("</dl>");
            return result.toString();
        } else {
            return null;
        }
    }
}
package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
 * This class is the abstract superclass of all classes that implement
 ...
the concept of a permission. A permission consists of a permission name
and optionally a list of actions that relate to the permission. The
actual meaning of the name of the permission is defined only in the
context of a subclass. It may name a resource to which access permissions
are granted (for example, the name of a file) or it might represent
something else entirely. Similarly, the action list only has meaning
within the context of a subclass. Some permission names may have no
actions associated with them. That is, you either have the permission
or you don't.

The most important method in this class is <code>implies</code>. This
permission is also implied. As a conceptual example, consider the
permissions "Read All Files" and "Read File foo". The permission
"Read All Files" implies that the caller has permission to read the
file foo.

Permission's must be immutable - do not change their
state after creation.

@since 1.1
@status updated to 1.4

public abstract class Permission implements Guard, Serializable
{
/**
 * Compatible with JDK 1.1+.
 */
private static final long serialVersionUID = -5636570222231596674L;

/**
 * This is the name assigned to this permission object.
 *
 * @serial the name of the permission
 */
private String name;

/**
 * Create an instance with the specified name.
 *
 * @param name the permission name
 */
public Permission(String name)
{
    this.name = name;
}
/**
 * This method implements the <code>Guard</code> interface for this class.
 * It calls the <code>checkPermission</code> method in
 * <code>SecurityManager</code> with this <code>Permission</code> as its
 * argument. This method returns silently if the security check succeeds
 * or throws an exception if it fails.
 *
 * @param obj the <code>Object</code> being guarded - ignored by this class
 * @throws SecurityException if the security check fails
 * @see GuardedObject
 * @see SecurityManager#checkPermission(Permission)
 */
public void checkGuard(Object obj)
{
    SecurityManager sm = System.getSecurityManager();
    if (sm != null)
        sm.checkPermission(this);
}

/**
 * This method tests whether this <code>Permission</code> implies that the
 * specified <code>Permission</code> is also granted.
 *
 * @param perm the <code>Permission</code> to test against
 * @return true if perm is implied by this
 */
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>implies</code>, rather
 * than <code>equals</code>, when making access control decisions.
 *
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 *
 * @return a hash value
 */
public abstract int hashCode();

/**
 */
* Get the name of this `<code>Permission</code>`.
* 
* @return the name
*/
public final String getName()
{
    return name;
}

/**
* This method returns the list of actions for this `<code>Permission</code>`
* as a `<code>String</code>`. The string should be in canonical order, for
* example, both `<code>new FilePermission(f, "write,read")</code>` and
* `<code>new FilePermission(f, "read,write")</code>` have the action list
* "read,write".
* 
* @return the action list for this `<code>Permission</code>`
*/
public abstract String getActions();

/**
* This method returns an empty `<code>PermissionCollection</code>` object
* that can store permissions of this type, or `<code>null</code>` if no
* such collection is defined. Subclasses must override this to provide
* an appropriate collection when one is needed to accurately calculate
* `<code>implies</code>`.
* 
* @return a new `<code>PermissionCollection</code>`
*/
public PermissionCollection newPermissionCollection()
{
    return null;
}

/**
* This method returns a `<code>String</code>` representation of this
* `<code>Permission</code>` object. This is in the format:
* `<code>'( + getClass().getName() + ' + getName() + ' + getActions + ‘)'</code>.
* 
* @return this object as a `<code>String</code>`
*/
public String toString()
{
    CPStringBuilder string = new CPStringBuilder();
    
    string = string.append('(');
    string = string.append(getClass().getName());
    
    CPStringBuilder string = new CPStringBuilder();
    string = string.append(getName());
    
    string = string.append(getActions());
    string = string.append(')');
    
    return string.toString();
}
```java
string = string.append(' '); 
string = string.append(getName());

if (!(getActions().equals("")))
{
    string = string.append(' '); 
    string = string.append(getActions());
}

string = string.append('>'); 
return string.toString();

} // class Permission

/* Permission.java -- Information about an ACL permission
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exception statement from your version. */

package java.security.acl;

/**
 * This interface provides information about a permission that can be
 * granted. Note that this is not the same as the class
 * java.security.Permission.
 * 
 * @version 0.0
 * 
 * @author Aaron M. Renn (arenn@urbanophile.com)
 */

public interface Permission {

/**
 * This method tests whether or not a specified Permission (passed as an
 * Object) is the same as this permission.
 * 
 * @param perm The permission to check for equality
 * 
 * @return true if the specified permission is the same as this one, false otherwise
 */
    boolean equals (Object perm);

/**
 * This method returns this Permission as a String.
 * 
 * @return A String representing this permission.
 */
    String toString();
}

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* m4/ax_func_which_gethostbyname_r.m4

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Jan 21, 2002

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That's all there is to it!
This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for
the Russell programming language implementation. The first version of the
garbage collector was written primarily by Al Demers. It was then refined
and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U.,
the University of Washington, Rice University (where it was first used for
C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant
contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in
README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely
due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the
generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)
subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.

Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and
Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.

Thomas Funke (thf@zelator.in-berlin.de(??)) and

Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.

Alistair G. Crooks(ags@uts.amdahl.com) supplied the NetBSD and 386BSD ports.

Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.

Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).

Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.

David Chase, then at Olivetti Research, suggested several improvements.

Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.

Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn't
made it into the released version of the collector, yet.)

@ignore
@c Set file name and title for man page.
@setfilename gpl
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/* Use the Sequent Symmetry assembler syntax. */

/* Define the syntax of pseudo-ops, labels and comments. */

/* Prefix for internally generated assembler labels. If we aren't using
underscores, we are using prefix `.'s to identify labels that should be ignored, as in `i386/gas.h' --karl@cs.umb.edu */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size. */
#define ASM_BYTE "\t.byte\t"
#define ASM_SHORT "\t.word\t"
#define ASM_LONG "\t.long\t"
#define ASM_QUAD "\t.quad\t" /* Should not be used for 32bit compilation. */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS
#define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */

/* Define the syntax of labels and symbol definitions/declarations. */

/* This is how to output an assembler line
   that says to advance the location counter by SIZE bytes. */
#define ASM_OUTPUT_SKIP(FILE,SIZE)  
   fprintf (FILE, "\t.space HOST_WIDE_INT_PRINT_UNSIGNED\n", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations. */

/* This says how to output an assembler line
to define a global common symbol. */
#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED)  
   ( fputs (".comm ", (FILE)),
    assemble_name ((FILE), (NAME)),
    fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

/* This says how to output an assembler line
to define a local common symbol. */
#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED)  
   ( fputs (".lcomm ", (FILE)),
    assemble_name ((FILE), (NAME)),
    fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

#ifdef HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT)  
   ( fputs (".lcomm ", (FILE)),
    assemble_name ((FILE), (NAME)),
    fprintf ((FILE), ",%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif
/* This is how to output an assembler line
that says to advance the location counter
to a multiple of 2**LOG bytes. */

#define ASM_OUTPUT_ALIGN(FILE,LOG)\
if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to store into the string BUF
the symbol_ref name of an internal numbered label where
PREFIX is the class of label and NUM is the number within the class.
This is suitable for output with `assemble_name'. */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER)\
sprintf ((BUF), "%s%ld", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols. */

#define USER_LABEL_PREFIX "_"

/* Sequent has some changes in the format of DBX symbols. */
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations. */
#define DBX_CONTIN_LENGTH 0

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Version 3.1, 31 March 2009

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1.92 libgomp-4.8.5 4.8.5 :36.el7_6.2

1.93 libmount 2.23.2 :59.el7

1.93.1 Available under license:

Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266c2df055067c18f2cf9 bsd.img

---layout----------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
-------------------
Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout----------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
------------
__ts_dev__ 1 2048 4095 1024 83 Linux

Create 2st primary partition
1bebf87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8d51a88a045db233418dd73fbe bsd.img

---layout----------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
<thead>
<tr>
<th>Device Boot</th>
<th>Start</th>
<th>End</th>
<th>Blocks</th>
<th>Id</th>
<th>System</th>
</tr>
</thead>
<tbody>
<tr>
<td>__ts_dev__1</td>
<td>2048</td>
<td>4095</td>
<td>1024</td>
<td>83</td>
<td>Linux</td>
</tr>
<tr>
<td>__ts_dev__2</td>
<td>4096</td>
<td>20479</td>
<td>8192</td>
<td>a5</td>
<td>FreeBSD</td>
</tr>
</tbody>
</table>

Create default BSD
2e1cee529cb59e9341afef0443f196a1 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size fstype [fsize bsize cpg]
c: 4096 20479 16384 unused 0 0
d: 0 16064 16065 unused 0 0

BSD disklabel command (m for help):
Command (m for help):

--------

b5c121c2091b2ff26b880551feac7112 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size fstype [fsize bsize cpg]
a: 4096 6144 2049 4.2BSD 0 0 0
c: 4096 20479 16384 unused 0 0
d: 0 16064 16065 unused 0 0
BSD disklabel command (m for help):
Command (m for help):

Changes will remain in memory only, until you decide to write them. Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
0  unused 5  4.1BSD 9 4.4LFS d boot
1  swap 6  Eighth Edition a unknown e ADOS
2  Version 6 7  4.2BSD b HPFS f HFS
3  Version 7 8  MS-DOS c ISO-9660 10 AdvFS
4  System V

BSD disklabel command (m for help):
size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0

---
#1: 32 7648 0x83
#2: 7680 8704 0xa5
#5: 7936 4864 0x7 (freebsd)
#6: 12544 3584 0x7 (freebsd)

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Version 2.1, February 1999

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Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266e2df055067c18f2cf9 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
-------------------
__ts_dev__1 2048 4095 1024 83 Linux

Create 2st primary partition
1bebf87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8ddf51a88a045db233418dd73fbe bsd.img
---layout--------
__ts_dev__ 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
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<tr>
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<td></td>
<td>4096</td>
<td>20479</td>
<td>8192</td>
<td>a5</td>
<td>FreeBSD</td>
</tr>
</tbody>
</table>

Create default BSD
2e1cee529cb59c9341afe0443f196a1 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size fstype [fsize bsize cpg]
c: 4096 20479 16384 unused 0 0
d: 0 16064 16065 unused 0 0

BSD disklabel command (m for help):
Command (m for help):

---------

b5c121c2091b2ff26b880551f00ac7112 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size fstype [fsize bsize cpg]
a: 4096 6144 2049 4.2BSD 0 0 0
c:  4096  20479  16384  unused  0  0
 d:  0  16064  16065  unused  0  0

BSD disklabel command (m for help):
Command (m for help):

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
0  unused    5  4.1BSD    9  4.4LFS    d  boot
1  swap       6  Eighth Edition  a  unknown  e  ADOS
2  Version 6   7  4.2BSD    b  HPFS     f  HFS
3  Version 7   8  MS-DOS     c  ISO-9660  10  AdvFS
4  System V

BSD disklabel command (m for help):
size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0
---
#1:    32  7648  0x83
#2:   7680  8704  0xa5
#5:   7936  4864  0x7 (freebsd)
#6:  12544  3584  0x7 (freebsd)

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DAMAGE.

Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57c721e38d1266e2d0f055067e18f2cf9 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
<thead>
<tr>
<th>Device</th>
<th>Boot</th>
<th>Start</th>
<th>End</th>
<th>Blocks</th>
<th>Id</th>
<th>System</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>83</td>
<td>Linux</td>
</tr>
</tbody>
</table>

Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>ts_dev</strong></td>
<td>2048</td>
<td>4095</td>
<td>1024</td>
<td>83</td>
<td></td>
<td>Linux</td>
</tr>
</tbody>
</table>

Create 2st primary partition
1beb87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8d0d51a88a045db233418dd73f3e bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__1 2048 4095 1024 83 Linux
__ts_dev__2 4096 20479 8192 a5 FreeBSD

-------------------
Create default BSD
2e1cee529cb59c9341afe0443f196a1 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size fstype [fsize bsize cpg]
c: 4096 20479 16384 unused 0 0
d: 0 16064 16065 unused 0 0

BSD disklabel command (m for help):
Command (m for help):
-------------------

b5c121c2091b2ff26b880551feac7112 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#       start       end      size     fstype   [fsize bsize   cpg]
a:     4096      6144      2049     4.2BSD        0     0     0
c:     4096     20479     16384     unused        0     0
b:     0     16064     16065     unused        0     0

BSD disklabel command (m for help):
Command (m for help):
-------------------
Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
0  unused           5  4.1BSD           9  4.4LFS           d  boot
1  swap             6  Eighth Edition  a  unknown          e  ADOS
2  Version 6  7  4.2BSD         b  HPFS       f  HFS
3  Version 7  8  MS-DOS          c  ISO-9660      10  AdvFS
4  System V

BSD disklabel command (m for help):
size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0
---
#1:         32       7648  0x83
#2:       7680       8704  0xa5
#5:       7936       4864  0x7 (freebsd)
#6:      12544       3584  0x7 (freebsd)

1.94 libsmartcols 2.23.2-59

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1.95 libssh2 1.4.3 :12.el7_6.3

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1.97 libteam 1.27 :6.el7_6.1

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Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266c2df055067c18f2cf9 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
---------------------
Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout--------
__ts_dev__ : 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
<thead>
<tr>
<th>Device</th>
<th>Boot</th>
<th>Start</th>
<th>End</th>
<th>Blocks</th>
<th>Id</th>
<th>System</th>
</tr>
</thead>
<tbody>
<tr>
<td>__ts_dev__1</td>
<td></td>
<td>2048</td>
<td>4095</td>
<td>1024</td>
<td>83</td>
<td>Linux</td>
</tr>
</tbody>
</table>

Create 2nd primary partition
1bebf87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8df51a88a045db233418dd73fbe bsd.img

---layout--------
__ts_dev__ : 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
<thead>
<tr>
<th>Device</th>
<th>Boot</th>
<th>Start</th>
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<td>2048</td>
<td>4095</td>
<td>1024</td>
<td>83</td>
<td>Linux</td>
</tr>
<tr>
<td>__ts_dev__2</td>
<td></td>
<td>4096</td>
<td>20479</td>
<td>8192</td>
<td>a5</td>
<td>FreeBSD</td>
</tr>
</tbody>
</table>

Create default BSD
2e1cee529cb59c9341afe0443f196a1 bsd.img

---layout--------
Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size fstype [fsize bsize cpg]
c:  4096 20479 16384 unused 0 0
d:  0 16064 16065 unused 0 0

BSD disklabel command (m for help):
Command (m for help):
-------------------

b5c121c2091b2ff26b880551feac7112 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#    start   end    size    fstype   [fsize bsize cpg]
a:  4096 6144  2049    4.2BSD       0 0 0
c:  4096 20479  16384 unused 0 0
d:   0 16064  16065 unused 0 0

BSD disklabel command (m for help):
Command (m for help):
-------------------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
0   unused      5  4.1BSD      9  4.4LFS       d boot
1   swap       6  Eighth Edition a unknown   e ADOS
2  Version 6   7  4.2BSD      b HPFS       f HFS
3  Version 7   8  MS-DOS      c ISO-9660   10 AdvFS
4  System V

BSD disklabel command (m for help):
size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0
---
#1:  32  7648  0x83
#2:  7680  8704  0xa5
1.99 lighttpd 1.4.54 :1.el7

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1.100 lit-html 0.11.1

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1.101 logrotate 3.15.0 :1.0

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1.106 mgo github.com/dgrijalva/jwt-go

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mgo - MongoDB driver for Go

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1.107 microcode_ctl 2.1 :47.5.el7_6

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1.108 minio 4.0.0

1.109 mjml 4

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Written by: Philip Hazel
Email local part: ph10
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zlib.h -- interface of the 'zlib' general purpose compression library
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mgo - MongoDB driver for Go

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mgo - MongoDB driver for Go

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3. Lao Word Break Dictionary Data (laodict.txt)

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#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#ifndef BOOST_CONFIG_HPP
#  include <boost/config.hpp>
#endif

#if defined(BOOST_HAS_PRAGMA_ONCE)
#  pragma once
#endif

#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <boost/intrusive/detail/mpl.hpp>

#include <cstddef>

namespace boost {
namespace container {
namespace container_detail {

using boost::move_detail::integral_constant;
using boost::move_detail::true_type;
using boost::move_detail::false_type;
using boost::move_detail::enable_if_c;
using boost::move_detail::enable_if;
using boost::move_detail::enable_if_convertible;
using boost::move_detail::disable_if_c;
using boost::move_detail::disable_if;
using boost::move_detail::disable_if_convertible;
using boost::move_detail::is_convertible;
using boost::move_detail::if_c;
using boost::move_detail::if_;
using boost::move_detail::identity;
template <class Pair>
struct select1st
{
    typedef Pair argument_type;
    typedef typename Pair::first_type result_type;

    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;   }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {  return x;   }

};
//namespace container_detail {
}  //namespace container {
}  //namespace boost {

#include <boost/container/detail/config_end.hpp>

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```cpp
#include <cstddef>
namespace boost {
    namespace interprocess {
        namespace ipcdetail {

            template <class T, T val>
            struct integral_constant {
                static const T value = val;
                typedef integral_constant<T,val> type;
            };

            template< bool C_ >
            struct bool_ : integral_constant<bool, C_> {
                static const bool value = C_;}
            ;

            typedef bool_<true>        true_;
            typedef bool_<false>       false_;

            typedef true_  true_type;
            typedef false_ false_type;

            typedef char yes_type;
            struct no_type {
                char padding[8];
            };

            template <bool B, class T = void>
            struct enable_if_c {
                typedef T type;
            };
        }
    }
}
```
template <class T>
struct enable_if_c<false, T> {};  

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}; 

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {}; 

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; 
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};  

template<
    bool C
, typename T1
, typename T2
>
struct if_c
{
    typedef T1 type;
};  

template<
    typename T1
, typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};  

template<
    typename T1
, typename T2
, typename T3
>
struct if_
template <class Pair>
struct select1st
// : public std::unary_function<Pair, typename Pair::first_type>
{
    template<
class OtherPair
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {
        return x.first;
    }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
// : public std::unary_function<T,T>
{
    typedef T type;
    const T& operator()(const T& x) const
    { return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<S >> 1u>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

} //namespace ipcdetail 

} //namespace interprocess 

} //namespace boost 

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/config.hpp>
#if defined(BOOST_HAS_PRAGMA_ONCE)
#pragma once
#endif
#include <boost/intrusive/detail/config_begin.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <cstddef>

namespace boost {
namespace intrusive {
namespace detail {

using boost::move_detail::is_same;
using boost::move_detail::add_const;
using boost::move_detail::remove_const;
using boost::move_detail::remove_cv;
using boost::move_detail::remove_reference;
using boost::move_detail::add_reference;
using boost::move_detail::remove_pointer;
using boost::move_detail::add_pointer;
using boost::move_detail::true_type;
using boost::move_detail::false_type;
using boost::move_detail::enable_if_c;
using boost::move_detail::enable_if;
using boost::move_detail::disable_if_c;
using boost::move_detail::disable_if;

#endif  // BOOST_INTRUSIVE_DETAIL_MPL_HPP
#endif  // BOOST_INTRUSIVE_DETAIL_MPL_HPP

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#include <boost/intrusive/detail/config_end.hpp>
using boost::move_detail::is_convertible;
using boost::move_detail::if_c;
using boost::move_detail::if_;
using boost::move_detail::is_const;
using boost::move_detail::identity;
using boost::move_detail::alignment_of;
using boost::move_detail::is_empty;
using boost::move_detail::addressof;
using boost::move_detail::integral_constant;
using boost::move_detail::enable_if_convertible;
using boost::move_detail::disable_if_convertible;
using boost::move_detail::bool_;
using boost::move_detail::true_;
using boost::move_detail::false_;
using boost::move_detail::yes_type;
using boost::move_detail::no_type;
using boost::move_detail::apply;
using boost::move_detail::eval_if_c;
using boost::move_detail::eval_if;
using boost::move_detail::unvoid_ref;
using boost::move_detail::add_const_if_c;

// Infrastructure for providing a default type for T::TNAME if absent.
#define BOOST_INTRUSIVE_INSTANTIATE_DEFAULT_TYPE_TMPLT(TNAME)     
    template <typename T, typename DefaultType>                    
    struct boost_intrusive_default_type_ ## TNAME                  
    {                                                              
        template <typename X>                                       
        static char test(int, typename X::TNAME*);                  
        
    template <typename X>                                         
        static char test(int, typename X::TNAME*);

    template<std::size_t S>
    struct ls_zeros
    {
        static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
    };

template<>
    struct ls_zeros<0>
    {
        static const std::size_t value = 0;
    };

template<>
    struct ls_zeros<1>
    {
        static const std::size_t value = 0;
    };

    // Infrastructure for providing a default type for T::TNAME if absent.
    #define BOOST_INTRUSIVE_INSTANTIATE_DEFAULT_TYPE_TMPLT(TNAME)     
        template <typename T, typename DefaultType>                    
        struct boost_intrusive_default_type_ ## TNAME                  
        {                                                              
            template <typename X>                                       
            static char test(int, typename X::TNAME*);                  


template <typename X> static int test(...);

struct DefaultWrap { typedef DefaultType TNAME; };

static const bool value = (1 == sizeof(test<T>(0, 0)));

typedef typename ::boost::intrusive::detail::if_c<
    value, T, DefaultWrap>::type::TNAME type; 

#define BOOST_INTRUSIVE_OBTAIN_TYPE_WITH_DEFAULT(INSTANTIATION_NS_PREFIX, T, TNAME, TIMPL) 
    typename INSTANTIATION_NS_PREFIX 
    boost_intrusive_default_type_ ## TNAME< T, TIMPL >::type 

#define BOOST_INTRUSIVE_INSTANTIATE_EVAL_DEFAULT_TYPE_TMPLT(TNAME) 
    template <typename T, typename DefaultType> 
    struct boost_intrusive_eval_default_type_ ## TNAME 
    { 
        template <typename X> static char test(int, typename X::TNAME*); 
        
        template <typename X> static int test(...); 
        
        struct DefaultWrap 
        { typedef typename DefaultType::type TNAME; }; 
        
        static const bool value = (1 == sizeof(test<T>(0, 0)));
        
        typedef typename ::boost::intrusive::detail::eval_if_c<
            value, ::boost::intrusive::detail::identity<T>, 
            ::boost::intrusive::detail::identity<DefaultWrap>
        >::type::TNAME type; 
    };

#define BOOST_INTRUSIVE_OBTAIN_TYPE_WITH_EVAL_DEFAULT(INSTANTIATION_NS_PREFIX, T, TNAME, TIMPL) 
    typename INSTANTIATION_NS_PREFIX 
    boost_intrusive_eval_default_type_ ## TNAME< T, TIMPL >::type 

#define BOOST_INTRUSIVE_INSTANTIATE_EVAL_DEFAULT_TYPE_TMPLT(TNAME) 
    template <typename T, typename DefaultType> 
    struct boost_intrusive_eval_default_type_ ## TNAME 
    { 
        template <typename X> static char test(int, typename X::TNAME*); 
        
        template <typename X> static int test(...); 
        
        struct DefaultWrap 
        { typedef typename DefaultType::type TNAME; }; 
        
        static const bool value = (1 == sizeof(test<T>(0, 0)));
        
        typedef typename ::boost::intrusive::detail::eval_if_c<
            value, ::boost::intrusive::detail::identity<T>, 
            ::boost::intrusive::detail::identity<DefaultWrap>
        >::type::TNAME type; 
    };

//
#define BOOST_INTRUSIVE_INTERNAL_STATIC_BOOL_IS_TRUE(TRAITS_PREFIX,
TYPEDEF_TO_FIND) \
 template <class T>
 struct TRAITS_PREFIX##_bool
 {
  
   template<
 
      struct two_or_three
 {
   template <class U>
 static yes_type test(...);
 target <class U> static two_or_three <U::TYPEDEF_TO_FIND> test (int);
 static const std::size_t value = sizeof(test<T>(0));
 };

 
 template <class T>
 struct TRAITS_PREFIX##_bool_is_true
 {
  
   static const bool value = TRAITS_PREFIX##_bool<T>::value > sizeof(yes_type)*2;
 };

 //

 #define BOOST_INTRUSIVE_HAS_STATIC_MEMBER_FUNC_SIGNATURE(TRAITS_NAME,
 FUNC_NAME) \
 template <typename U, typename Signature> \
 class TRAITS_NAME \
 {
 private: \
 template<Signature> struct helper;\n
 template<typename T> \n static ::boost::intrusive::detail::yes_type test(helper<&T::FUNC_NAME>*);\n
 template<typename T> static ::boost::intrusive::detail::no_type test(...);  

 public:
 static const bool value = sizeof(test<U>(0)) == sizeof(::boost::intrusive::detail::yes_type);  
 
 //

 #define BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED(TRAITS_NAME, FUNC_NAME) \
 template <typename Type> \
 struct TRAITS_NAME \
 {
 struct BaseMixin \
 {
   void FUNC_NAME();  
 
  
 struct Base : public Type, public BaseMixin { Base(); };\n
 template <typename T, T U> class Helper{}; \n
 template <typename U> \
 static ::boost::intrusive::detail::no_type test(U*, Helper<void (BaseMixin::*)(*), &U::FUNC_NAME>* = 0); \n
 static ::boost::intrusive::detail::yes_type test(...); 

static const bool value = sizeof(::boost::intrusive::detail::yes_type) == sizeof(test((Base*)(0)));

#define BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED_IGNORE_SIGNATURE(TRAITS_NAME, FUNC_NAME) \
BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED(TRAITS_NAME##_ignore_signature, FUNC_NAME) \

template <typename Type, class> \
struct TRAITS_NAME \
  : public TRAITS_NAME##_ignore_signature<Type> \
{};

//namespace detail
} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP

#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

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THE BASIC LIBRARY FUNCTIONS

---------------------------

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PCRE JUST-IN-TIME COMPILATION SUPPORT

-------------------------------

Written by: Zoltan Herczeg
Email local part: hzmester
STACK-LESS JUST-IN-TIME COMPILER

Written by: Zoltan Herczeg
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1.114 mysql-docker 5.7.19

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1.117 NetworkManager-libnm 1.12.0-10.el7_6.x86_64

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1.118 NetworkManager-team 1.12.0 :10.el7_6

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software
sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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1.122 nodejs 8.16.1

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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lib/dns.js
lib/events.js
lib/freelist.js
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lib/http.js
lib/https.js
lib/module.js
lib/net.js
lib/os.js
lib/path.js
lib/querystring.js
lib/readline.js
lib/repl.js
lib/stream.js
lib/string_decoder.js
lib/sys.js
lib/timers.js
lib/tls.js
lib/tty.js
lib/url.js
lib/util.js
lib/vm.js
lib/zlib.js
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src/udp_wrap.cc
test/common.js
test/disabled/GH-670.js
test/disabled/test-cat.js
test/disabled/test-child-process-custom-fds.js
test/disabled/test-dgram-multicast.js
test/disabled/test-dgram-unix-anon.js
test/disabled/test-dgram-unix.js
test/disabled/test-dns.js
test/disabled/test-eio-race3.js
test/disabled/test-fs-largefile.js
test/disabled/test-fs-sendfile.js
Open Source Used in OpenSource used in Intersight Virtual Appliance 1.0

16913
test/simple/test-fs-write-file-buffer.js
test/simple/test-fs-write-file.js
test/simple/test-fs-write-stream-end.js
test/simple/test-fs-write-stream.js

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Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

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16916
test/simple/test-http-parser-free.js
test/simple/test-http-parser.js
test/simple/test-http-patch.js
test/simple/test-http-pipe-fs.js
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test/simple/test-http-request-end.js
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test/simple/test-typed-arrays-typenames.js
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test/simple/test-writeuint.js
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test/simple/test-zlib-from-gzip.js
test/simple/test-zlib-from-string.js

test/simple/test-zlib-invalid-input.js

test/simple/test-zlib-random-byte-pipes.js

wscript

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FIXME

Files: deps/v8/LICENSE
deps/v8/LICENSE.v8
deps/v8/Makefile
deps/v8/SConstruct
deps/v8/benchmarks/base.js
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deps/v8/benchmarks/richards.js
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files/test/internet/testcfg.py
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files/tools/run-valgrind.py

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Files: AUTHORS
BSDmakefile
ChangeLog
Makefile
Makefile-gyp
README.md
benchmark/arrays/var_int.js
benchmark/arrays/zero_float.js
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doc/api/_toc.markdown
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test/CMakeLists.txt
test/fixtures/agent.crt
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test/fixtures/test_dsa_pubkey.pem
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 tools/wafadmin/py3kfixes.py
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Files: deps/http_parser/LICENSE-MIT
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deps/uv/Makefile
deps/uv/config-mingw.mk
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deps/uv/test/test-udp-send-and-receive.c

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FIXME

Files: doc/about/index.html
doc/api/api/_toc.html
doc/api/api/addons.html
doc/api/api/appendix_1.html
doc/api/api/assert.html
doc/api/api/buffer.html
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doc/api/api/index.html
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deps/v8/tools/js2c.py
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deps/v8/src/third_party/valgrind/valgrind.h
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Files: src/v8_typed_array.cc
src/v8_typed_array.h
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Files: test/fixtures/fork2.js
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FIXME

Files: doc/api/api/all.html
doc/api/api/net.html

| {//&apos;connection&apos;| listener
License: UNKNOWN

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Files: deps/uv/.mailmap
deps/uv/AUTHORS
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Files: deps/v8/tools/gcmole/gcmole.lua
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Files: doc/api/api/all.json
doc/api/api/net.json
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```javascript
const c = require('connection');

console.log('server connected');
c.on('end', function() {
  console.log('server disconnected');
});
c.write('hello\r\n');
c.pipe;
});
server.listen(8124, function() { //listening listener
  console.log('server bound');
});
```

Test this by using

```bash
telnet localhost 8124
```

To listen on the socket

```bash
nc -U /tmp/echo.sock
depends on libeio being installed
```

Use <code>nc</code> to connect to a UNIX domain socket

```bash
nc -U /tmp/echo.sock
```

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(unsigned char)(c | 0x20)
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{ return c.val; } || needing == ""
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bin/read-package-json.js
cli.js
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debian/README.Debian
debian/README.source
debian/TODO
debian/clean
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debian/control
debian/control.in
debian/doc-base.cli
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Upstream-Name: npm
Upstream-Contact: https://github.com/isaacs/npm/issues
Source: http://github.com/isaacs/npm
Repackaged for easier copyright maintainability - note also that underscore contains a minified file.
Either external modules are available as debian packages, in which case
they are removed; or they are not good candidates for being packaged
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Files-Excluded:
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node_modules/ansicolors/*
node_modules/ansistyles/*
node_modules/archy/*
node_modules/block-stream/*
node_modules/child-process-close/*
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node_modules/tar/*
node_modules/text-table/*
node_modules/which/*
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var test = require('tap').test
var init = require('./')
var rimraf = require('rimraf')
var common = require('./lib/common')

test('license', function (t) {
  init(__dirname, '', {}, function (er, data) {
    if (er)
      throw er

    var wanted = {
      name: 'the-name',
      version: '1.0.0',
      description: '',
      scripts: { test: 'echo "Error: no test specified" && exit 1' },
      license: 'Apache-2.0',
      author: '',
      main: 'basic.js'
    }
    console.log('')
    t.has(data, wanted)
    t.end()
  })
  common.drive([
    'the-name
',
    '
',
    '
',
    '
',
    '
',
    '
',
    'Apache
',
    'Apache-2.0
',
    'yes
']
)}
)

test('teardown', function (t) {
  rimraf(__dirname + '/package.json', t.end.bind(t))
})

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tools/jsstyle

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
```
var valid = require('validate-npm-package-license');

```
```javascript
SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
  valid('Apache 2.0'),
  {
    validForOldPackages: false,
    validForNewPackages: false,
    warnings: [
      'license should be ' +
      'a valid SPDX license expression (without "LicenseRef"), ' +
      '"UNLICENSED", or ' +
      '"SEE LICENSE IN <filename>"',
      'license is similar to the valid expression "Apache-2.0"'
    ]
  }
);```

SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
  valid('(GPL-3.0 OR BSD-2-Clause)'),
  validSPDXExpression
);
```

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0
17012
... except if they contain `LicenseRef`:

```javascript
```warningAboutLicenseRef = {
  validForOldPackages: false,
  validForNewPackages: false,
  spdx: true,
  warnings: [
    'license should be ' +
    'a valid SPDX license expression (without "LicenseRef"), ' +
    '"UNLICENSED", or ' +
    '"SEE LICENSE IN <filename>"',
  ]
};
```

assert.deepEqual(
  valid('LicenseRef-Made-Up'),
  warningAboutLicenseRef
);

assert.deepEqual(
  valid('(MIT OR LicenseRef-Made-Up)'),
  warningAboutLicenseRef
);

```javascript
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
```assert.deepEqual(
  valid('SEE LICENSE IN LICENSE.txt'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'LICENSE.txt'
  }
);

assert.deepEqual(
  valid('SEE LICENSE IN license.md'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'license.md'
  }
);
```

---

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0
17013
If there aren’t any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

# spdx-license-ids

A list of [SPDX license](https://spdx.org/licenses/) identifiers

[**Download JSON**](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids.json)

## Use as a JavaScript Library


[![devDependency Status](https://david-dm.org/shinnn/spdx-license-ids/dev-status.svg)](https://david-dm.org/shinnn/spdx-license-ids#info=devDependencies)

### Installation

#### Package managers

```
sh
  npm install spdx-license-ids
```

```
sh
  bower install spdx-license-ids
```

```
sh
  duo install spdx-license-ids
```
```javascript
const spdxLicenseIds = require('shinnn/spdx-license-ids');
```

#### Standalone

[Download the script file directly.](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids-browser.js)

#### API

##### spdxLicenseIds

Type: `Array` of `String`

It returns an array of SPDX license identifiers.

```javascript
const spdxLicenseIds = require('spdx-license-ids'); //=> ['Glide', 'Abstyles', 'AFL-1.1', ... ]
```

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```
"Glide",
"Abstyles",
"AFL-1.1",
"AFL-1.2",
"AFL-2.0",
"AFL-2.1",
"AFL-3.0",
"AMPAS",
"APL-1.0",
"Adobe-Glyph",
"APAFML",
"Adobe-2006",
"AGPL-1.0",
"Afmparse",
"Aladdin",
"ADSL",
"AMDPPLPA",
"ANTLR-PD",
"Apache-1.0",
"Apache-1.1",
"Apache-2.0",
"AML",
```
"APSL-1.0",
"APSL-1.1",
"APSL-1.2",
"APSL-2.0",
"Artistic-1.0",
"Artistic-1.0-Perl",
"Artistic-1.0-e18",
"Artistic-2.0",
"AAL",
"Bahyph",
"Barr",
"Beerware",
"BitTorrent-1.0",
"BitTorrent-1.1",
"BSL-1.0",
"Borceux",
"BSD-2-Clause",
"BSD-2-Clause-FreeBSD",
"BSD-2-Clause-NetBSD",
"BSD-3-Clause",
"BSD-3-Clause-Clear",
"BSD-4-Clause",
"BSD-Protection",
"BSD-3-Clause-Attribution",
"BSD-4-Clause-UC",
"bzip2-1.0.5",
"bzip2-1.0.6",
"Caldera",
"CECILL-1.0",
"CECILL-1.1",
"CECILL-1.2",
"CECILL-B",
"CECILL-C",
"ClArtistic",
"MIT-CMU",
"CNRI-Jython",
"CNRI-Python",
"CNRI-Python/GPL-Compatible",
"CPOL-1.02",
"CDDL-1.0",
"CDDL-1.1",
"CPAL-1.0",
"CPL-1.0",
"CATOSL-1.1",
"Condor-1.1",
"CC-BY-1.0",
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"CC-BY-ND-1.0",
"CC-BY-ND-2.0",
"CC-BY-ND-2.5",
"CC-BY-ND-3.0",
"CC-BY-ND-4.0",
"CC-BY-NC-1.0",
"CC-BY-NC-2.0",
"CC-BY-NC-2.5",
"CC-BY-NC-3.0",
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"CC-BY-NC-ND-2.5",
"CC-BY-NC-ND-3.0",
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"CC-BY-NC-SA-4.0",
"CC-BY-SA-1.0",
"CC-BY-SA-2.0",
"CC-BY-SA-2.5",
"CC-BY-SA-3.0",
"CC-BY-SA-4.0",
"CC0-1.0",
"Crossword",
"CUA-OPL-1.0",
"Cube",
"D-FSL-1.0",
"diffmark",
"WTFPL",
"DOC",
"Dotseqn",
"DSDP",
"dvipdfm",
"EPL-1.0",
"ECL-1.0",
"ECL-2.0",
"eGenix",
"EFL-1.0",
"EFL-2.0",
"MIT-advertising",
"MIT-enna",
"Entessa",
"ErlPL-1.1"
"EUDatagrid",
"EUPL-1.0",
"EUPL-1.1",
"Eurosym",
"Fair",
"MIT-feh",
"Frameworkx-1.0",
"FreeImage",
"FTL",
"FSFUL",
"FSFULLR",
"Giftware",
"GL2PS",
"Glulxe",
"AGPL-3.0",
"GFDL-1.1",
"GFDL-1.2",
"GFDL-1.3",
"GPL-1.0",
"GPL-2.0",
"GPL-3.0",
"LGPL-2.1",
"LGPL-3.0",
"LGPL-2.0",
"gnuplot",
"gSOAP-1.3b",
"HaskellReport",
"HPND",
"IBM-pibs",
"IPL-1.0",
"ICU",
"ImageMagick",
"iMatix",
"Imlib2",
"IJG",
"Intel-ACPI",
"Intel",
"IPA",
"ISC",
"JasPer-2.0",
"JSON",
"LPPL-1.3a",
"LPPL-1.0",
"LPPL-1.1",
"LPPL-1.2",
"LPPL-1.3c",
"Late2e",
"BSD-3-Clause-LBNL", 

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0
17018
"Leptonica",
"LGPLLR",
"Libpng",
"libtiff",
"LPL-1.02",
"LPL-1.0",
"MakeIndex",
"MTLL",
"MS-PL",
"MS-RL",
"MirOS",
"MITNFA",
"MIT",
"Motosoto",
"MPL-1.0",
"MPL-1.1",
"MPL-2.0",
"MPL-2.0-no-copyleft-exception",
"mpich2",
"Multics",
"Mup",
"NASA-1.3",
"Naumen",
"NBPL-1.0",
"NetCDF",
"NGPL",
"NOSL",
"NPL-1.0",
"NPL-1.1",
"Newsletr",
"NLPL",
"Nokia",
"NPOSL-3.0",
"Noweb",
"NRL",
"NTP",
"Nunit",
"OCLC-2.0",
"ODbL-1.0",
"PDDL-1.0",
"OGTSL",
"OLDAP-2.2.2",
"OLDAP-1.1",
"OLDAP-1.2",
"OLDAP-1.3",
"OLDAP-1.4",
"OLDAP-2.0",
"OLDAP-2.0.1"
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"OLDAP-2.2",
"OLDAP-2.2.1",
"OLDAP-2.3",
"OLDAP-2.4",
"OLDAP-2.5",
"OLDAP-2.6",
"OLDAP-2.7",
"OLDAP-2.8",
"OML",
"OPL-1.0",
"OSL-1.0",
"OSL-1.1",
"OSL-2.0",
"OSL-2.1",
"OSL-3.0",
"OpenSSL",
"PHP-3.0",
"PHP-3.0.1",
"Plexus",
"PostgreSQL",
"psfrag",
"psutils",
"Python-2.0",
"QPL-1.0",
"Qhull",
"Rdisc",
"RPSL-1.0",
"RPL-1.1",
"RPL-1.5",
"RHeCos-1.1",
"RSCPL",
"RSA-MD",
"Ruby",
"SAX-PD",
"Saxpath",
"SCSA",
"SWL",
"SGI-B-1.0",
"SGI-B-1.1",
"SGI-B-2.0",
"OFL-1.0",
"OFL-1.1",
"SimPL-2.0",
"Sleepycat",
"SNIA",
"Spencer-86",
"Spencer-94"
"Spencer-99",
"SMLNJ",
"SugarCRM-1.1.3",
"SISSL",
"SISSL-1.2",
"SPL-1.0",
"Watcom-1.0",
"TCL",
"Unlicense",
"TMate",
"TORQUE-1.1",
"TOSL",
"Unicode-TOU",
"UPL-1.0",
"NCSA",
"Vim",
"VOSTROM",
"VSL-1.0",
"W3C-19980720",
"W3C",
"Wsuipa",
"Xnet",
"X11",
"Xerox",
"XFree86-1.1",
"xinetd",
"xpp",
"XSkat",
"YPL-1.0",
"YPL-1.1",
"Zed",
"Zend-2.0",
"Zimbra-1.3",
"Zimbra-1.4",
"Zlib",
"zlib-acknowledgement",
"ZPL-1.1",
"ZPL-2.0",
"ZPL-2.1"
}
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For more information, please refer to <http://unlicense.org/>
```javascript
var assert = require('assert');

assert.equal(correct('mit'), 'MIT')

assert.equal(correct('Apache 2'), 'Apache-2.0')

assert(correct('No idea what license') === null)

var licenseIDs = require('spdx-license-ids');

function valid(string) {
    return licenseIDs.indexOf(string) > -1;
}

// Common transpositions of license identifier acronyms
var transpositions = [
    ['APGL', 'AGPL'],
    ['Gpl', 'GPL'],
    ['GLP', 'GPL'],
    ['APL', 'Apache'],
    ['ISD', 'ISC'],
    ['GLP', 'GPL'],
    ['IST', 'ISC'],
    ['Claude', 'Clause'],
    ['or later', '+'],
    ['International', ''],
    ['GNU', 'GPL'],
    ['GUN', 'GPL'],
    ['+', ''],
    ['GNU GPL', 'GPL'],
    ['GNU/GPL', 'GPL'],
    ['GNU GLP', 'GPL'],
    ['GNU General Public License', 'GPL'],
    ['Gnu public license', 'GPL'],
    ['GNU Public License', 'GPL'],
    ['GNU GENERAL PUBLIC LICENSE', 'GPL'],
    ['MTI', 'MIT'],
    ['Mozilla Public License', 'MPL'],
    ['WTH', 'WTF'],
    ['-License', '']
];

var TRANSPOSED = 0;
var CORRECT = 1;

// Simple corrections to nearly valid identifiers.
var transforms = [
    // e.g. 'mit'
];
```
function(argument) {
    return argument.toUpperCase();
},
// e.g. 'MIT'
function(argument) {
    return argument.trim();
},
// e.g. 'M.I.T.'
function(argument) {
    return argument.replace(/\s+/g, "");
},
// e.g. 'Apache- 2.0'
function(argument) {
    return argument.replace(/\s+/g, ",");
},
// e.g. 'CC BY 4.0'
function(argument) {
    return argument.replace(/\s+/g, "-");}
// e.g. 'LGPLv2.1'
function(argument) {
    return argument.replace('v', '-');
},
// e.g. 'Apache 2.0'
function(argument) {
    return argument.replace('/', '-$1');
},
// e.g. 'GPL 2'
function(argument) {
    return argument.replace('/', '-$1.0');
},
// e.g. 'Apache Version 2.0'
function(argument) {
    return argument.replace(/,\s*(\d)/, '-$1');
},
// e.g. 'Apache Version 2'
function(argument) {
    return argument.replace(/,\s*(\d)/, '-$2');
},
// e.g. 'ZLIB'
function(argument) {
    return argument[0].toUpperCase() + argument.slice(1);
},
// e.g. 'MPL/2.0'
function(argument) {
    return argument.replace(/\?,\s*(\d)/, '-$1');
},
// e.g. 'Apache 2'
function(argument) {
    return argument
    .replace(/s*Vs*(\d)/, '-$1')
    .replace(/[\d]/, '$1.0');
},
// e.g. 'GPL-2.0'
function(argument) {
    return argument.slice(0, argument.length - 1);
},
// e.g. 'GPL2'
function(argument) {
    return argument.replace(/[\d]/, '-$1.0');
},
// e.g. 'BSD 3'
function(argument) {
    return argument.replace(/-[\d]/, '-$2-Clause');
},
// e.g. 'BSD clause 3'
function(argument) {
    return argument.replace(/-[\d]/, '-$3-Clause');
},
// e.g. 'BY-NC-4.0'
function(argument) {
    return 'CC-' + argument;
},
// e.g. 'BY-NC'
function(argument) {
    return 'CC-' + argument + '-4.0';
},
// e.g. 'Attribution-NonCommercial'
function(argument) {
    return argument
    .replace('Attribution', 'BY')
    .replace('NonCommercial', 'NC')
    .replace('NoDerivatives', 'ND')
    .replace(/ (?\d)/, '-$1')
    .replace(/ ?International/, '');
},
// e.g. 'Attribution-NonCommercial'
function(argument) {
    return 'CC-' + argument
    .replace('Attribution', 'BY')
    .replace('NonCommercial', 'NC')
    .replace('NoDerivatives', 'ND')
    .replace(/ (?\d)/, '-$1')
    .replace(/ ?International/, '') +
    '-4.0';
var lastResorts = [
    ['UNLI', 'Unlicense'],
    ['WTF', 'WTFPL'],
    ['2 CLAUSE', 'BSD-2-Clause'],
    ['2-CLAUSE', 'BSD-2-Clause'],
    ['3 CLAUSE', 'BSD-3-Clause'],
    ['3-CLAUSE', 'BSD-3-Clause'],
    ['AFFERO', 'AGPL-3.0'],
    ['AGPL', 'AGPL-3.0'],
    ['APACHE', 'Apache-2.0'],
    ['ARTISTIC', 'Artistic-2.0'],
    ['Affero', 'AGPL-3.0'],
    ['BEER', 'Beerware'],
    ['BOOST', 'BSL-1.0'],
    ['BSD', 'BSD-2-Clause'],
    ['ECLIPSE', 'EPL-1.0'],
    ['FUCK', 'WTFPL'],
    ['GNU', 'GPL-3.0'],
    ['LGPL', 'LGPL-3.0'],
    ['GPL', 'GPL-3.0'],
    ['MIT', 'MIT'],
    ['MPL', 'MPL-2.0'],
    ['X11', 'X11'],
    ['ZLIB', 'Zlib']
];

var SUBSTRING = 0;
var IDENTIFIER = 1;

var validTransformation = function(identifier) {
    for (var i = 0; i < transforms.length; i++) {
        var transformed = transforms[i](identifier);
        if (transformed !== identifier && valid(transformed)) {
            return transformed;
        }
    }
    return null;
};

var validLastResort = function(identifier) {
    var upperCased = identifier.toUpperCase();
    for (var i = 0; i < lastResorts.length; i++) {
        var lastResort = lastResorts[i];
        if (upperCased.indexOf(lastResort[0]) !== -1) {
            return lastResort[1];
        }
    }
    return null;
};
if (upperCased.indexOf(lastResort[SUBSTRING]) > -1) {
    return lastResort[IDENTIFIER];
}
return null;
};

var anyCorrection = function(identifier, check) {
    for (var i = 0; i < transpositions.length; i++) {
        var transposition = transpositions[i];
        var transposed = transposition[TRANSPOSED];
        if (identifier.indexOf(transposed) > -1) {
            var corrected = identifier.replace(
                transposed,
                transposition[CORRECT]
            );
            var checked = check(corrected);
            if (checked !== null) {
                return checked;
            }
        }
    }
    return null;
};

module.exports = function(identifier) {
    identifier = identifier.replace(/+$/, "");
    if (valid(identifier)) {
        return identifier;
    }
    var transformed = validTransformation(identifier);
    if (transformed !== null) {
        return transformed;
    }
    transformed = anyCorrection(identifier, function(argument) {
        if (valid(argument)) {
            return argument;
        }
        return validTransformation(argument);
    });
    if (transformed !== null) {
        return transformed;
    }
    transformed = validLastResort(identifier);
    if (transformed !== null) {
        return transformed;
    }
    transformed = anyCorrection(identifier, validLastResort);
    return transformed;
};
if (transformed !== null) {
    return transformed;
}
return null;
};

{
    "name": "spdx-correct",
    "description": "correct invalid SPDX identifiers",
    "version": "1.0.1",
    "author": {
        "name": "Kyle E. Mitchell",
        "email": "kyle@kemitchell.com",
        "url": "https://kemitchell.com"
    },
    "dependencies": {
        "spdx-license-ids": "^1.0.2"
    },
    "devDependencies": {
        "defence-cli": "^1.0.1",
        "replace-require-self": "^1.0.0",
        "spdx-expression-parse": "^1.0.0",
        "tape": "~4.0.0"
    },
    "keywords": [
        "SPDX",
        "law",
        "legal",
        "license",
        "metadata"
    ],
    "license": "Apache-2.0",
    "repository": {
        "type": "git",
        "url": "git+https://github.com/kemitchell/spdx-correct.js.git"
    },
    "scripts": {
        "test": "defence README.md | replace-require-self | node && tape *.test.js"
    },
    "gitHead": "f3581dea1529d975851ceab7f86e646d8220608a",
    "bugs": {
        "url": "https://github.com/kemitchell/spdx-correct.js/issues"
    },
    "homepage": "https://github.com/kemitchell/spdx-correct.js#readme",
    "_id": "spdx-correct@1.0.1",
    "_shasum": "ac075f5f2f6a06c0b0fdd11c847eb3d32dd8221ea",
    "_from": "spdx-correct@>=1.0.0 <1.1.0",
    "_npmVersion": "2.13.5",
    "_nodeVersion": "0.12.7"
"_npmUser": {
  "name": "kemitchell",
  "email": "kyle@kemitchell.com"
},
"dist": {
  "shasum": "ac075f5f2f6a06c0bfdd1c847eb3ddec3dd8221ea",
  "tarball": "http://registry.npmjs.org/spdx-correct/-/spdx-correct-1.0.1.tgz"
},
"maintainers": [
  {
    "name": "kemitchell",
    "email": "kyle@kemitchell.com"
  },
  {
    "name": "othiym23",
    "email": "ogd@aoaioxxysz.net"
  }
],
"directories": {},
"_resolved": "https://registry.npmjs.org/spdx-correct/-/spdx-correct-1.0.1.tgz",
"readme": "ERROR: No README data found!"
}
```javascript
var parse = require('./')
var assert = require('assert')

var firstAST = {
  left: { license: 'LGPL-2.1' },
  conjunction: 'or',
  right: {
    left: { license: 'BSD-3-Clause' },
    conjunction: 'and',
    right: { license: 'MIT' } } }

assert.deepEqual(
  parse('(LGPL-2.1 OR BSD-3-Clause AND MIT)'),
  firstAST)

var secondAST = {
  left: { license: 'MIT' },
  conjunction: 'and',
  right: {
    left: { license: 'LGPL-2.1',
      plus: true },
    conjunction: 'and',
    right: { license: 'BSD-3-Clause' } } }

```javascript
assert.deepEqual(
  parser('(MIT AND (LGPL-2.1+ AND BSD-3-Clause))'),
  secondAST)
```

---

[The Software Package Data Exchange (SPDX) specification](http://spdx.org) is the work of the [Linux Foundation](http://www.linuxfoundation.org) and its contributors, and is licensed under the terms of [the Creative Commons Attribution License 3.0 Unported (SPDX: "CC-BY-3.0")](http://spdx.org/licenses/CC-BY-3.0). "SPDX" is a United States federally registered trademark of the Linux Foundation.

/* parser generated by jison 0.4.15 */
/*
Returns a Parser object of the following structure:

Parser: {
  yy: {}
}

Parser.prototype: {
  yy: {},
  trace: function(),
  symbols_: {associative list: name ==> number},
  terminals_: {associative list: number ==> name},
  productions_: [...],
  performAction: function anonymous(yytext, yyleng, yylineno, yy, yystate, $$, _$),
  table: [...],
  defaultActions: {...},
  parseError: function(str, hash),
  parse: function(input),

lexer: {
  EOF: 1,
  parseError: function(str, hash),
  setInput: function(input),
  input: function(),
  unput: function(str),
  more: function(),
  less: function(n),
  pastInput: function(),
  upcomingInput: function(),
  showPosition: function(),
  test_match: function(regex_match_array, rule_index),
  next: function(),
  lex: function(),
  begin: function(condition),
  popState: function(),
  _currentRules: function(),
```
token location info (@$, _$, etc.): {
  first_line: n,
  last_line: n,
  first_column: n,
  last_column: n,
  range: [start_number, end_number]       (where the numbers are indexes into the input string, regular zero-based)
}

the parseError function receives a 'hash' object with these members for lexer and parser errors: {
  text:        (matched text)
  token:       (the produced terminal token, if any)
  line:        (yylineno)
}

while parser (grammar) errors will also provide these members, i.e. parser errors deliver a superset of attributes: {
  loc:         (yylloc)
  expected:    (string describing the set of expected tokens)
  recoverable: (boolean: TRUE when the parser has a error recovery rule available for this particular error)
}

*/

var spdxparse = (function(){
  var o=function(k,v,o,l){for(o=o||{},l=k.length;l--;o[k[l]]=v);return o},$V0=[1,5],$V1=[1,6],$V2=[1,7],$V3=[1,4],$V4=[1,9],$V5=[1,10],$V6=[5,14,15,17],$V7=[5,12,14,15,17];
  var parser = {
    trace: function trace() { },
    yy: {},
    symbols_: {
    terminals_: 
  }
});
null
```javascript
} else {
    throw new Error(str);
}
],
parse: function parse(input) {
    var self = this, stack = [0], tstack = [], vstack = [null], lstack = [], table = this.table, yytext = '', yylineno = 0,
yyleng = 0, recovering = 0, TERROR = 2, EOF = 1;
    var args = lstack.slice.call(arguments, 1);
    var lexer = Object.create(this.lexer);
    var sharedState = { yy: {} };
    for (var k in this.yy) {
        if (Object.prototype.hasOwnProperty.call(this.yy, k)) {
            sharedState.yy[k] = this.yy[k];
        }
    }
    lexer.setInput(input, sharedState.yy);
    sharedState.yy.lexer = lexer;
    sharedState.yy.parser = this;
    if (typeof lexer.yylloc == 'undefined') {
        lexer.yylloc = {};
    }
    var yyloc = lexer.yylloc;
lstack.push(yyloc);
    var ranges = lexer.options && lexer.options.ranges;
    if (typeof sharedState.yy.parseError === 'function') {
        this.parseError = sharedState.yy.parseError;
    } else {
        this.parseError = Object.getPrototypeOf(this).parseError;
    }
    function popStack(n) {
        stack.length = stack.length - 2 * n;
        vstack.length = vstack.length - n;
        lstack.length = lstack.length - n;
    }
    _token_stack:
    function lex() {
        var token;
        token = lexer.lex() || EOF;
        if (typeof token !== 'number') {
            token = self.symbols_[token] || token;
        }
        return token;
    }
    var symbol, preErrorSymbol, state, action, a, r, yyval = {}, p, len, newState, expected;
    while (true) {
        state = stack[stack.length - 1];
        if (this.defaultActions[state]) {
            action = this.defaultActions[state];
```
else {
    if (symbol === null || typeof symbol === 'undefined') {
        symbol = lex();
    }
    action = table[state] && table[state][symbol];
}

    if (typeof action === 'undefined' || !action.length || !action[0]) {
        var errStr = '';
        expected = [];
        for (p in table[state]) {
            if (this.terminals_[p] && p > ERROR) {
                expected.push('' + this.terminals_[p] + '');
            }
        }
        if (lexer.showPosition) {
            errStr = 'Parse error on line ' + (yylineno + 1) + ':
' + lexer.showPosition() + 'Expecting ' +
expected.join(', ') + ', got ' + (this.terminals_[symbol] || symbol) + ');
        } else {
            errStr = 'Parse error on line ' + (yylineno + 1) + ': Unexpected ' + (symbol == EOF ? 'end of input' : '' +
(this.terminals_[symbol] || symbol) + ');
        }
        this.parseError(errStr, {
            text: lexer.match,
            token: this.terminals_[symbol] || symbol,
            line: lexer.yylineno,
            loc: yylloc,
            expected: expected
        });
    }
}

} else if (action[0] instanceof Array && action.length > 1) {
    throw new Error('Parse Error: multiple actions possible at state: ' + state + ', token: ' + symbol);
}

switch (action[0]) {
    case 1:
        stack.push(symbol);
        vstack.push(lexer.yytex);
        lstack.push(lexer.yylloc);
        stack.push(action[1]);
        symbol = null;
        if (!preErrorSymbol) {
            yyleng = lexer.yyleng;
            yytex = lexer.yytex;
            yylineno = lexer.yylineno;
            yylloc = lexer.yylloc;
            if (recovering > 0) {
                recovering--;
            }
        } else {
            // Further code here
        }
}
symbol = preErrorSymbol;
preErrorSymbol = null;
}
break;
case 2:
len = this.productions_[action[1]][1];
yyval.$ = vstack[vstack.length - len];
yyval._$ = {
  first_line: lstack[lstack.length - (len || 1)].first_line,
  last_line: lstack[lstack.length - 1].last_line,
  first_column: lstack[lstack.length - (len || 1)].first_column,
  last_column: lstack[lstack.length - 1].last_column
};
if (ranges) {
  yyval._.range = [
    lstack[lstack.length - (len || 1)].range[0],
    lstack[lstack.length - 1].range[1]
  ];
}
r = this.performAction.apply(yyval, [
  yytext,
  yyleng,
  yylineno,
  sharedState.yy,
  action[1],
  vstack,
  lstack
].concat(args));
if (typeof r !== 'undefined') {
  return r;
}
if (len) {
  stack = stack.slice(0, -1 * len * 2);
  vstack = vstack.slice(0, -1 * len);
  lstack = lstack.slice(0, -1 * len);
}
stack.push(this.productions_[action[1]][0]);
vstack.push(yyval.$);
lstack.push(yyval._$);
newState = table[stack[stack.length - 2]][stack[stack.length - 1]];
stack.push(newState);
break;
case 3:
  return true;
}
return true;
}:
/* generated by jison-lex 0.3.4 */
var lexer = (function(){
var lexer = {

EOF:1,

parseError:function parseError(str, hash) {
    if (this.yy.parser) {
        this.yy.parser.parseError(str, hash);
    } else {
        throw new Error(str);
    }
},

// resets the lexer, sets new input
setInput:function (input, yy) {
    this.yy = yy || this.yy || {};
    this._input = input;
    this._more = this._backtrack = this.done = false;
    this.yylineno = this.yyleng = 0;
    this.yytext = this.matched = this.match = '';
    this.conditionStack = ['INITIAL'];
    this.yylloc = {
        first_line: 1,
        first_column: 0,
        last_line: 1,
        last_column: 0
    };
    if (this.options.ranges) {
        this.yylloc.range = [0,0];
    }
    this.offset = 0;
    return this;
},

// consumes and returns one char from the input
input:function () {
    var ch = this._input[0];
    this.yytext += ch;
    this.yyleng++;
    this.offset++;
    this.match += ch;
    this.matched += ch;
    var lines = ch.match(/(?<!\r)\n.[^\r\n]?\n.*/g);
    if (lines) {
        this.yylineno++;
        this.yylloc.last_line++;
    } else {
this.yylloc.last_column++;
}
if (this.options.ranges) {
    this.yylloc.range[1]++;
}

this._input = this._input.slice(1);
return ch;
},
// unshifts one char (or a string) into the input
unput:function (ch) {
    var len = ch.length;
    var lines = ch.split(/(?:
?|
)/g);

    this._input = ch + this._input;
    this.yytext = this.yytext.substr(0, this.yytext.length - len);
    //this.yyleng -= len;
    this.offset -= len;
    var oldLines = this.match.split(/(?:
?|
)/g);
    this.match = this.match.substr(0, this.match.length - 1);
    this.matched = this.matched.substr(0, this.matched.length - 1);

    if (lines.length - 1) {
        this.yylineno -= lines.length - 1;
    }
    var r = this.yylloc.range;

    this.yylloc = {
        first_line: this.yylloc.first_line,
        last_line: this.yylineno + 1,
        first_column: this.yylloc.first_column,
        last_column: lines ?
            (lines.length === oldLines.length ? this.yylloc.first_column : 0)
        + oldLines[oldLines.length - lines.length].length - lines[0].length :
            this.yylloc.first_column - len
    };

    if (this.options.ranges) {
        this.yylloc.range = [r[0], r[0] + this.yyleng - len];
    }
    this.yyleng = this.yytext.length;
    return this;
},
// When called from action, caches matched text and appends it on next action
more:function () {
    this._more = true;
return this;
},

// When called from action, signals the lexer that this rule fails to match the input, so the next matching rule (regex) should be tested instead.
reject:function () {
    if (this.options.backtrack_lexer) {
        this._backtrack = true;
    } else {
        return this.parseError('Lexical error on line ' + (this.yylineno + 1) + '. You can only invoke reject() in the lexer when the lexer is of the backtracking persuasion (options.backtrack_lexer = true).
            text: '',
            token: null,
            line: this.yylineno
    });

    }
return this;
},

// retain first n characters of the match
less:function (n) {
    this.unput(this.match.slice(n));
},

// displays already matched input, i.e. for error messages
pastInput:function () {
    var past = this.matched.substr(0, this.matched.length - this.match.length);
    return (past.length > 20 ? '...':") + past.substr(-20).replace(/\n/g, "")
};

// displays upcoming input, i.e. for error messages
upcomingInput:function () {
    var next = this.match;
    if (next.length < 20) {
        next += this._input.substr(0, 20-next.length);
    }
    return (next.substr(0,20) + (next.length > 20 ? '...' : "").replace(/\n/g, "")
};

// displays the character position where the lexing error occurred, i.e. for error messages
showPosition:function () {
    var pre = this.pastInput();
    var c = new Array(pre.length + 1).join("-");
    return pre + this.upcomingInput() + "\n" + c + "\n";
},

// test the lexed token: return FALSE when not a match, otherwise return token
test_match:function (match, indexed_rule) {
    var token,
        lines,
        backup;

    if (this.options.backtrack_lexer) {
        // save context
        backup = {
            yylineno: this.yylineno,
            yylloc: {
                first_line: this.yylloc.first_line,
                last_line: this.last_line,
                first_column: this.yylloc.first_column,
                last_column: this.yylloc.last_column
            },
            yytext: this.yytext,
            match: this.match,
            matches: this.matches,
            matched: this.matched,
            yyleng: this.yyleng,
            offset: this.offset,
            _more: this._more,
            _input: this._input,
            yy: this.yy,
            conditionStack: this.conditionStack.slice(0),
            done: this.done
        };
        if (this.options.ranges) {
            backup.yylloc.range = this.yylloc.range.slice(0);
        }
    }
    lines = match[0].match(/(?:\r\n?|\n).*/g);
    if (lines) {
        this.yylineno += lines.length;
    }
    this.yylloc = {
        first_line: this.yylloc.last_line,
        last_line: this.yylineno + 1,
        first_column: this.yylloc.last_column,
        last_column: lines ?
            lines[lines.length - 1].length - lines[lines.length - 1].match(/?
\n?)/[0].length :
            this.yylloc.last_column + match[0].length
    };
    this.yytext += match[0];
    this.match += match[0];
    this.matches = match;
    this.yyleng = this.yytext.length;
if (this.options.ranges) {
  this.yylloc.range = [this.offset, this.offset += this.yyleng];
}
this._more = false;
this._backtrack = false;
this._input = this._input.slice(match[0].length);
this.matched += match[0];
token = this.performAction.call(this.yy, this, indexed_rule, this.conditionStack[this.conditionStack.length - 1]);
  if (this.done && this._input) {
    this.done = false;
  }  if (token) {
    return token;
  } else if (this._backtrack) {
    // recover context
    for (var k in backup) {
      this[k] = backup[k];
    }
    return false; // rule action called reject() implying the next rule should be tested instead.
  }
  return false;
},

// return next match in input
next:function () {
  if (this.done) {
    return this.EOF;
  }
  if (!this._input) {
    this.done = true;
  }
  var token,
  match,
  tempMatch,
  index;
  if (!this._more) {
    this.yytext = "";
    this.match = "";
  }
  var rules = this._currentRules();
  for (var i = 0; i < rules.length; i++) {
    tempMatch = this._input.match(this.rules[rules[i]]);
    if (tempMatch && (!match || tempMatch[0].length > match[0].length)) {
      match = tempMatch;
      index = i;
      if (this.options.backtrack lexer) {

token = this.test_match(tempMatch, rules[i]);
if (token !== false) {
    return token;
} else if (this._backtrack) {
    match = false;
    continue; // rule action called reject() implying a rule Mismatch.
} else {
    // else: this is a lexer rule which consumes input without producing a token (e.g. whitespace)
    return false;
}
} else if (!this.options.flex) {
    break;
}
}
if (match) {
    token = this.test_match(match, rules[index]);
    if (token !== false) {
        return token;
    }
    // else: this is a lexer rule which consumes input without producing a token (e.g. whitespace)
    return false;
} else if (this._input === ")") {
    return this.EOF;
} else {
    return this.parseError('Lexical error on line ' + (this.yylineno + 1) + '. Unrecognized text.' + this.showPosition(), {
        text: this._input,
        token: null,
        line: this.yylineno
    });
},

// return next match that has a token
lex:function lex() {
    var r = this.next();
    if (r) {
        return r;
    } else {
        return this.lex();
    }
},

// activates a new lexer condition state (pushes the new lexer condition state onto the condition stack)
begin:function begin(condition) {
    this.conditionStack.push(condition);
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`// pop the previously active lexer condition state off the condition stack
popState:function popState() {
    var n = this.conditionStack.length - 1;
    if (n > 0) {
        return this.conditionStack.pop();
    } else {
        return this.conditionStack[0];
    }
},

// produce the lexer rule set which is active for the currently active lexer condition state
_currentRules:function _currentRules() {
    if (this.conditionStack.length && this.conditionStack[this.conditionStack.length - 1]) {
        return this.conditions[this.conditionStack[this.conditionStack.length - 1]].rules;
    } else {
        return this.conditions["INITIAL"].rules;
    }
},

// return the currently active lexer condition state; when an index argument is provided it produces the N-th previous
condition state, if available
topState:function topState(n) {
    n = this.conditionStack.length - 1 - Math.abs(n || 0);
    if (n >= 0) {
        return this.conditionStack[n];
    } else {
        return "INITIAL";
    }
},

// alias for begin(condition)
pushState:function pushState(condition) {
    this.begin(condition);
},

// return the number of states currently on the stack
stateStackSize:function stateStackSize() {
    return this.conditionStack.length;
},

options: {};
performAction: function anonymous(yy,yy_,$avoiding_name_collisions,YY_START) {
    var YYSTATE=YY_START;
    switch($avoiding_name_collisions) {
        case 0:return 5;
        break;
        case 1:/* skip whitespace */
break;
case 2: return 8;
break;
case 3: return 16;
break;
case 4: return 17;
break;
case 5: return 11;
break;
case 6: return 10;
break;
case 7: return 9;
break;
case 8: return 14;
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case 9: return 15;
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case 10: return 12;
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rules: [^($|/[^^]+|[^^]+)+]/(\^[?]?\^[?):]+)/(/[^^]+|[^^]+)+)+]/(\^[?]?\^[?):]+)/(/[^^]+|[^^]+)+)+]/(\^[?]?\^[?):]+)

Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

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Open Source Used in OpenSource used in Intersight Virtual Appliance 1.0

- xinetd
- xpp
- XSkat
- YPL-1.0
- YPL-1.1
- Zed
- Zend-2.0
- Zimbra-1.3
- Zimbra-1.4
- zlib
- zlib-acknowledgement
- ZPL-1.1
- ZPL-2.0
- ZPL-2.1
- 389-exception
- Autoconf-exception-2.0
- Autoconf-exception-3.0
- Bison-exception-2.2
- Autoconf-exception-2.0
- Classpath-exception-2.0
- FLTK-exception
- FLTK-exception-2.0
- Font-exception-2.0
- GCC-exception-2.0
- GCC-exception-3.1
- LZMA-exception
- Libtool-exception
- Nokia-Qt-exception-1.1
- Qwt-exception-1.0
- WxWindows-exception-3.1
- eCos-exception-2.0
- freertos-exception-2.0
- gnu-javamail-exception
- i2p-gpl-java-exception
- mif-exception
- u-boot-exception-2.0

---

```
1.1)/\^\(:xin\td)/^\(:xpp)/^\(:XS\kat)/^\(:YPL-1.0)/^\(:YPL-1.1)/^\(:Zend)/^\(:Zend-2.0)/^\(:Zimbra-
1.3)/^\(:Zimbra-1.4)/^\(:Zlib)/^\(:zlib-acknowledgement)/^\(:ZPL-1.1)/^\(:ZPL-2.0)/^\(:ZPL-2.1)/^\(:389-
except\tion)/^\(:Autoconf-exception-2.0)/^\(:Autoconf-exception-3.0)/^\(:Bison-exception-
2.2)/^\(:CLISP-exception-2.0)/^\(:Classpath-exception-2.0)/^\(:FLTK-exception)/^\(:FLTK-exception-2.0)/
^\(:Font-exception-2.0)/^\(:GCC-exception-2.0)/^\(:GCC-exception-3.1)/^\(:LZMA-exception)
^\(:Libtool-exception)/^\(:Nokia-Qt-exception-1.1)/^\(:Qwt-exception-1.0)/^\(:WxWindows-exception-
3.1)/^\(:eCos-exception-2.0)/^\(:freertos-exception-2.0)/^\(:gnu-javamail-exception)/^\(:i2p-gpl-java-
exception)/^\(:mif-exception)/^\(:u-boot-exception-2.0)/
```

```
conditions:
{"INITIAL":{"rules":[0,1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,
34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69,70,71,
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320,321,322,323,324,325,326,327,328,329,330,331,332,333],"inclusive":true}}
```
The package exports an array of strings.

```
{
  "name": "spdx-exceptions",
  "description": "list of SPDX standard license exceptions",
  "version": "1.0.3",
  "author": {
    "name": "The Linux Foundation"
  },
  "contributors": [
    {
      "name": "Kyle E. Mitchell",
      "email": "kyle@kemitchell.com",
      "url": "https://kemitchell.com/
    }
  ],
  "license": "CC-BY-3.0",
  "repository": {
    "type": "git",
    "url": "git+https://github.com/kemitchell/spdx-exceptions.json.git"
  },
  "gitHead": "fdd2c68ac29d4cd891c31e9b60523177eb9b338e",
  "bugs": {
    "url": "https://github.com/kemitchell/spdx-exceptions.json/issues"
  }
}
```
var parser = require('./parser.generated.js').parser

module.exports = function(argument) {
  return parser.parse(argument) }

{
  "name": "spdx-expression-parse",
  "description": "parse SPDX license expressions",
  "version": "1.0.0",
  "author": {
    "name": "Kyle E. Mitchell",
    "email": "kyle@kemitchell.com",
    "url": "http://kemitchell.com"
  },
  "dependencies": {
    "spdx-exceptions": "^1.0.0",
    "spdx-license-ids": "^1.0.0"
  },
  "devDependencies": {
    "defence-cli": "^1.0.1",
    "jison": "^0.4.15"
  },
  "keywords": [}
"SPDX",
"law",
"legal",
"license",
"metadata",
"package",
"package.json",
"standards"
],
"license": "(MIT AND CC-BY-3.0)",
"repository": {
  "type": "git",
  "url": "git+https://github.com/kemitchell/spdx-expression-parse.js.git"
},
"scripts": {
  "generate": "node generate-parser.js > parser.generated.js",
  "prepublish": "npm run generate",
  "pretest": "npm run generate",
  "test": "defence -i javascript README.md | node"
},
"gitHead": "213bc03808f709a4cead8b4a66740a8c96c1e896",
"bugs": {
  "url": "https://github.com/kemitchell/spdx-expression-parse.js/issues"
},
"homepage": "https://github.com/kemitchell/spdx-expression-parse.js#readme",
"_id": "spdx-expression-parse@1.0.0",
"_shasum": "4fbb7e738c9e98fa0b0914d1ac6629fbcedf",
"_from": "spdx-expression-parse@>=1.0.0 <1.1.0",
"_npmVersion": "2.13.3",
"_nodeVersion": "0.12.7",
"_npmUser": {
  "name": "kemitchell",
  "email": "kyle@kemitchell.com"
},
"dist": {
  "shasum": "4fbb7e738c9e98fa0b0914d1ac6629fbcedf",
  "tarball": "http://registry.npmjs.org/spdx-expression-parse/-/spdx-expression-parse-1.0.0.tgz"
},
"maintainers": [
  {
    "name": "kemitchell",
    "email": "kyle@kemitchell.com"
  }
],
"directories": {
  "_resolved": "https://registry.npmjs.org/spdx-expression-parse/-/spdx-expression-parse-1.0.0.tgz",
  "readme": "ERROR: No README data found!"
}
SPDX:MIT

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var parse = require('spdx-expression-parse');
var correct = require('spdx-correct');

var genericWarning = (
'license should be ' + 
'a valid SPDX license expression (without "LicenseRef"), ' + 
'"UNLICENSED", or ' + 
""SEE LICENSE IN <filename>"' );

var fileReferenceRE = /^SEE LICEN\[CS\]E IN (.+)$/;

function startsWith(prefix, string) {
    return string.slice(0, prefix.length) === prefix;
}

function usesLicenseRef(ast) {
    if (ast.hasOwnProperty('license')) {
        var license = ast.license;
        return (startsWith('LicenseRef', license) || 
            startsWith('DocumentRef', license)
        );
    } else {
return (usesLicenseRef(ast.left) || usesLicenseRef(ast.right));
}
}

module.exports = function(argument) {
  var ast;

  try {
    ast = parse(argument);
  } catch (e) {
    var match
    if (argument === 'UNLICENSED' || argument === 'UNLICENCED') {
      return {
        validForOldPackages: true,
        validForNewPackages: true,
        unlicensed: true
      };
    } else if (match = fileReferenceRE.exec(argument)) {
      return {
        validForOldPackages: true,
        validForNewPackages: true,
        inFile: match[1]
      };
    } else {
      var result = {
        validForOldPackages: false,
        validForNewPackages: false,
        warnings: [genericWarning]
      };
      var corrected = correct(argument);
      if (corrected) {
        result.warnings.push(
          'license is similar to the valid expression "' + corrected + '"
        );
      }
      return result;
    }
  }

  if (usesLicenseRef(ast)) {
    return {
      validForNewPackages: false,
validForOldPackages: false,
spdx: true,
warnings: [genericWarning]
};
} else {
return {
validForNewPackages: true,
validForOldPackages: true,
spdx: true
};
}
};
{
"name": "validate-npm-package-license",
"description": "Give me a string and I'll tell you if it's a valid npm package license string",
"version": "3.0.1",
"author": {
"name": "Kyle E. Mitchell",
"email": "kyle@kemitchell.com",
"url": "https://kemitchell.com"
},
"dependencies": {
"spdx-correct": "~1.0.0",
"spdx-expression-parse": "~1.0.0"
},
"devDependencies": {
"defence-cli": "^1.0.1",
"replace-require-self": "^1.0.0"
},
"keywords": [
"license",
"npm",
"package",
"validation"
],
"license": "Apache-2.0",
"repository": {
"type": "git",
"url": "git+https://github.com/kemitchell/validate-npm-package-license.js.git"
},
"scripts": {
"test": "defence README.md | replace-require-self | node"
},
"gitHead": "00200d28f9960985f221bc1a8a71e4760daf39bf",
"bugs": {
"url": "https://github.com/kemitchell/validate-npm-package-license.js/issues"
},
"homepage": "https://github.com/kemitchell/validate-npm-package-license.js#readme"
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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation
=======================================================================
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(by Markus Kuhn)[http://www.cl.cam.ac.uk/~mgk25/ucs/wcwidth.c).

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/* https://github.com/malko/l.js */
/* l.js v0.1.1 */
/*
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 * @author Jonathan Gotti < jgotti at jgotti dot net >
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17152
* @since 2012-04-12
* @todo add prefetching using text/cache for js files
* @changelog
  * - 2016-08-22 - remove global eval and fix issue #13
  * - 2014-06-26 - bugfix in css loaded check when hashbang is used
  * - 2014-05-25 - fallback support rewrite + null id bug correction + minification work
  * - 2014-05-21 - add cdn fallback support with hashbang url
  * - 2014-05-22 - add support for relative paths for stylesheets in checkLoaded
  * - 2014-05-21 - add support for relative paths for scripts in checkLoaded
  * - 2013-01-25 - add parallel loading inside single load call
  * - 2012-06-29 - some minifier optimisations
  * - 2012-04-20 - now sharp part of url will be used as tag id
  * - add options for checking already loaded scripts at load time
  * - 2012-04-19 - add addAliases method
* @note coding style is implied by the target usage of this script not my habits
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* https://github.com/MoonScript/jQuery-ajaxTransport-XDomainRequest 
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1.134 openssl 1.0.2t

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for his work on the initial Linux DVB driver

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for his contributions to the dvb-net driver

Diego Picciani <d.picciani@novacomp.it>
for CyberLogin for Linux which allows logging onto EON
(in case you are wondering where CyberLogin is, EON changed its login
procedure and CyberLogin is no longer used.)

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for maintaining v4l/dvb inter-tree dependencies

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Jean-Francois Thibert <jeanfrancois@sagetv.com>
for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com>
for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a
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ConferenceTV card

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for the lgdt330x frontend driver, and various bugfixes

Michael Krufky <mkrufky@m1k.net>
for maintaining v4l/dvb inter-tree dependencies

Taylor Jacob <rtjacob@earthlink.net>
for the nxt2002 frontend driver

Jean-Francois Thibert <jeanfrancois@sagetv.com>
for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com>
for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a
line to the DVB mailing list)

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static inline int license_is_gpl_compatible(const char *license)
{
    return (strcmp(license, "GPL") == 0
            || strcmp(license, "GPL v2") == 0
            || strcmp(license, "GPL and additional rights") == 0
            || strcmp(license, "Dual BSD/GPL") == 0
            || strcmp(license, "Dual MIT/GPL") == 0
            || strcmp(license, "Dual MPL/GPL") == 0);
}
#endif

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            || strcmp(license, "Dual BSD/GPL") == 0
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}
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/* nicstar.c  v0.22  Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 * *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 *            interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 *            and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
*re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
*    combined, allow nicstar_free_rx_skb to be called to
*    recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
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*
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* M. Welsh, 6 July 1996
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/* nicstar.c v0.22  Jawaid Bazyar (bazyar@hypermall.com)

* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
* 
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
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* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
* *
* M. Welsh, 6 July 1996
* *
*/

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1.137 pika 0.11.2

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1.138 Piwik 2.16.0

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License: Dual-licensed: New BSD or GPL v2

Name: sprintf
Link: http://www.diveintojavascript.com/projects/javascript-sprintf
License: New BSD

Name: upgrade.php
Link: http://upgradephp.berlios.de/
License: Public domain

Name: Archive Tar
Link: http://pear.php.net/package/Archive_Tar
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Name: Event Dispatcher (and Notification)
Link: http://pear.php.net/package/Event_Dispatcher/
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Name: HTML Common2
Link: http://pear.php.net/package/HTML_Common2/
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Name: HTML QuickForm2  
Link: http://pear.php.net/package/HTML_QuickForm2/  
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Name: HTML QuickForm2_RendererSmarty  
Link: http://www.phcomp.co.uk/tmp/Smarty.php  
License: New BSD

Name: MaxMindGeoIP  
Link: http://dev.maxmind.com/geoip/downloadable#PHP-7  
License: LGPL

Name: PclZip  
Link: http://www.phpconcept.net/pclzip/  
License: LGPL  
Notes:  
- GPL version not explicitly stated but tarball contains LGPL v2.1

Name: PEAR (base system)  
Link: http://pear.php.net/package/PEAR  
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Name: PhpSecInfo  
Link: http://phpsec.org/projects/phpsecinfo/  
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Name: RankChecker  
Link: http://www.getrank.org/free-pagerank-script  
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Name: Twig  
Link: http://twig.sensiolabs.org/  
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Name: TCPDF  
Link: http://sourceforge.net/projects/tcpdf  
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Name: Zend Framework  
Link: http://www.zendframework.com/  
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Name: pChart 2.1.4  
Link: http://www.pchart.net  
License: GPL v3

Name: Chroma.js
Open Source Used In OpenSource used in Intersight Virtual Appliance 1.0

Link: https://github.com/gka/chroma.js
License: GPL v3

Name: qTip2 - Pretty powerful tooltips
Link: http://craigsworks.com/projects/qtip2/
License: GPL

Name: Kartograph.js
Link: http://kartograph.org/
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Name: Raphal - JavaScript Vector Library
Link: http://raphaeljs.com/
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Name: lessphp
Link: http://leafo.net/lessphp
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Name: Symfony Console Component
Link: https://github.com/symfony/Console
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Name: AngularJS
Link: https://github.com/angular/angular.js
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Name: PHP-DI
Link: http://php-di.org/
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Name: Solar System icons - Dan Wiersema
Link: http://www.iconspedia.com/icon/neptune-4672.html
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Notes:
- used in Piwik's ExampleUI plugin
Name: Wine project - tahoma.ttf font  
Link: http://source.winehq.org/git/wine.git/blob_plain/HEAD:/fonts/tahoma.ttf  
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Notes:  
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Name: plugins/Feedback/angularjs/ratefeature/thumbs-down.png  
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Name: plugins/Feedback/angularjs/ratefeature/thumbs-up.png  
Link: https://www.iconfinder.com/icons/216429/thumbs_up_icon  
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Name: plugins/Insights/images/idea.png  
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</body>
</html>
numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

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1.144 prismjs 1.15.0

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

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl/) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us/) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation; see http://www.zope.com/). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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+----------------+--------------+-----------+------------+-----------------+
| Release        | Derived from | Year      | Owner      | GPL compatible? |
| +----------------+--------------+-----------+------------+-----------------+
| 0.9.0 thru 1.2  | n/a          | 1991-1995 | CWI        | yes             |

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Mersenne Twister
--------------

The :mod:`_random` module includes code based on a download from
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are
the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
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Sockets
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Floating point exception control
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MD5 message digest algorithm

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at
http://www.ietf.org/rfc/rfc1321.txt
The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.
The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
----------------------------

The :mod:`asynchat` and :mod:`asyncore` modules contain the following notice::

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Cookie management
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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

XML Remote Procedure Calls

--------------------------

The :mod:`xmlrpclib` module contains the following notice::

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strtod and dtoa
----------

The file :file:`Python/dtoa.c`, which supplies C functions dtoa and
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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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History of the software

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl/) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us/) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation; see http://www.zope.com/). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Mersenne Twister

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The `module` `random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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Sockets
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MD5 message digest algorithm

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch
Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
-------------------------------

The :mod:`asynchat` and :mod:`asyncore` modules contain the following notice::

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Cookie management
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

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--------------------------

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---------------

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Mersenne Twister

----------

The `mod`:`_random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`
or `init_by_array(init_key, key_length)`.

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Any feedback is very welcome.
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
email: m-mat @ math.sci.hiroshima-u.ac.jp (remove space)

Sockets
-------

The `mod:` `socket` module uses the functions, `func:` `getaddrinfo`, and `func:` `getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/.

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being
The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
----------------------------

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Execution tracing

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UUencode and UUdecode functions
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

XML Remote Procedure Calls
--------------------------

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----------

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

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1.150 python-jinja2 2.7.2-3.el7_6

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1.151 python-libs 2.7.5 :80.el7_6

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Mersenne Twister
---------------
The :mod:`random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

    A C-program for MT19937, with initialization improved 2002/1/26.
    Coded by Takuji Nishimura and Makoto Matsumoto.

    Before using, initialize the state by using init_genrand(seed)
    or init_by_array(init_key, key_length).

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    http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
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Sockets
-------
The `socket` module uses the functions, `getaddrinfo`, and `getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/.

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Floating point exception control
-----------------------------------

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MD5 message digest algorithm

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose
text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite
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The original and principal author of md5.h is L. Peter Deutsch
<ghost@aladdin.com>. Other authors are noted in the change history
that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed
references to Ghostscript; clarified derivation from RFC 1321;
now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5);
added conditionalization for C++ compilation from Martin
Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
-----------------------------

The :mod:`asynchat` and :mod:`asyncore` modules contain the following notice::

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UUencode and UUdecode functions
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

XML Remote Procedure Calls

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of
All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related
Intellectual Property. Zope Corporation is a sponsoring member of
the PSF.

All Python releases are Open Source (see http://www.opensource.org for
the Open Source Definition). Historically, most, but not all, Python
releases have also been GPL-compatible; the table below summarizes
the various releases.

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*******************
History and License
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Mersenne Twister
--------------------

The `mod`:`_random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::
A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
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Sockets
-------

The `module` `socket` module uses the functions, `func:` `getaddrinfo`, and
:func:`getnameinfo`, which are coded in separate source files from the WIDE
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Floating point exception control
--------------------------------

The source for the :mod:`fpectl` module includes the following notice::

_START_HERE_
MD5 message digest algorithm

The source code for the :mod:`md5` module contains the following notice::

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L. Peter Deutsch
Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
-----------------------------

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
  between ascii and binary. This results in a 1000-fold speedup. The C
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- Arguments more compliant with Python standard
XML Remote Procedure Calls

--------------------------

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.154 python2-pip 8.1.2 :10.el7

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1.155 python2-psutil 2.2.1 :2.0

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Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
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In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

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</table>

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JMS Client for Pivotal RabbitMQ 1.4.6 GA

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1.162 rsync 3.1.2 :6.el7_6.1

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regerror.c:
regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
cenc/big5.c
cenc/cp949.c
cenc/emacs_mule.c
cenc/encdb.c
cenc/euc_jp.c
cenc/euc_kr.c
cenc/euc_tw.c
cenc/gb18030.c
cenc/gb2312.c
cenc/gbk.c
cenc/iso_8859_1.c
cenc/iso_8859_10.c
cenc/iso_8859_11.c
cenc/iso_8859_13.c
cenc/iso_8859_14.c
cenc/iso_8859_15.c
cenc/iso_8859_16.c
cenc/iso_8859_2.c
cenc/iso_8859_3.c
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cenc/iso_8859_5.c
cenc/iso_8859_6.c
cenc/iso_8859_7.c
cenc/iso_8859_8.c
cenc/iso_8859_9.c
cenc/koi8_r.c
cenc/koi8_u.c
cenc/shift_jis.c
cenc/unicode.c
cenc/us_ascii.c
cenc/utf_16be.c
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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization, Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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missing/erf.c:
missing/finite.c:
missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/strchr.c:
missing/strchr.c:
missing/strtol.c:
missing/tgamma.c:
ext/digest/sha1/sha1.[ch]:

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1.164 ruby-irb 2.0.0.648 :35.el7_6

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/* Bison implementation for Yacc-like parsers in C */


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enc/iso_8859_4.c
enc/iso_8859_5.c
enc/iso_8859_6.c
enc/iso_8859_7.c
enc/iso_8859_8.c
enc/iso_8859_9.c
enc/koi8_r.c
enc/koi8_u.c
enc/shift_jis.c
enc/unicode.c
enc/us_ascii.c
enc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf_8.c
enc/windows_1251.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/strchr.c:
missing/strstr.c:
missing/strtol.c:
missing/tgamma.c:
ext/digest/sha1/sha1.[ch]:

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ext/nkf/nkf-utf8/nkf.c:
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enc/big5.c
enc/cp949.c
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enc/iso_8859_2.c
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enc/iso_8859_5.c
enc/iso_8859_6.c
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This is a faster version by taking Shawn Cokus's optimization,
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Before using, initialize the state by using init_genrand(seed)
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missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/strchr.c:
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missing/strto1.c:
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include/ruby/oniguruma.h:
regcomp.c:
regenc.[ch]:
regerror.c:
regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
enc/big5.c
enc/cp949.c
enc/emacs_mule.c
enc/encdb.c
enc/euc_jp.c
enc/euc_kr.c
enc/euc_tw.c
enc/gb18030.c
enc/gb2312.c
enc/gbk.c
enc/iso_8859_1.c
enc/iso_8859_10.c
enc/iso_8859_11.c
enc/iso_8859_13.c
enc/iso_8859_14.c
enc/iso_8859_15.c
enc/iso_8859_16.c
enc/iso_8859_2.c
enc/iso_8859_3.c
enc/iso_8859_4.c
enc/iso_8859_5.c
enc/iso_8859_6.c
enc/iso_8859_7.c
enc/iso_8859_8.c
enc/iso_8859_9.c
enc/koi8_r.c
enc/koi8_u.c
enc/shift_jis.c
enc/unicode.c
enc/us_ascii.c
enc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf_8.c
enc/windows_1251.c

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http://www.geocities.jp/kosako3/oniguruma/
http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/oniguruma/
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random.c

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Before using, initialize the state by using init_genrand(seed) or init_by_array(init_key, key_length).

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missing/dup2.c:
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missing/finite.c:
missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/strchr.c:
missing/strstr.c:
missing/strtol.c:
missing/tgamma.c:
ext/digest/sha1/sha1.[ch]:

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  regenc.[ch]:
  regerror.c:
  regexec.c:
  regint.h:
  regparse.[ch]:
  enc/ascii.c
  enc/big5.c
  enc/cp949.c
  enc/emacs_mule.c
  enc/encdb.c
  enc/euc_jp.c
  enc/euc_kr.c
  enc/euc_tw.c
  enc/gb18030.c
  enc/gb2312.c
  enc/gbk.c
  enc/iso_8859_1.c
enc/iso_8859_10.c
enc/iso_8859_11.c
enc/iso_8859_13.c
enc/iso_8859_14.c
enc/iso_8859_15.c
enc/iso_8859_16.c
enc/iso_8859_2.c
enc/iso_8859_3.c
enc/iso_8859_4.c
enc/iso_8859_5.c
enc/iso_8859_6.c
enc/iso_8859_7.c
enc/iso_8859_8.c
enc/iso_8859_9.c
enc/koi8_r.c
enc/koi8_u.c
enc/shiftjis.c
enc/unicode.c
enc/us_ascii.c
enc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf8.c
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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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missing/finite.c:
missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/strchr.c:
missing/strstr.c:
missing/strtol.c:
missing/tgamma.c:
est/digest/sha1/sha1.[ch]:

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ext/nkf/nkf-utf8/nkf.c:
ext/nkf/nkf-utf8/utf8tbl.c:

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1.167 rubygem-io-console 0.4.2 :35.el7_6

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regenc.[ch]:
regerror.c:
regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
enc/big5.c
enc/cp949.c
enc/emacs_mule.c
enc/encdb.c
enc/euc_jp.c
enc/euc_kr.c
enc/euc_tw.c
enc/gb18030.c
enc/gb2312.c
enc/gbk.c
enc/iso_8859_1.c
enc/iso_8859_10.c
enc/iso_8859_11.c
enc/iso_8859_13.c
enc/iso_8859_14.c
enc/iso_8859_15.c
enc/iso_8859_16.c
enc/iso_8859_2.c
enc/iso_8859_3.c
enc/iso_8859_4.c
enc/iso_8859_5.c
enc/iso_8859_6.c
enc/iso_8859_7.c
enc/iso_8859_8.c
enc/iso_8859_9.c
enc/koi8_r.c
enc/koi8_u.c
enc/shift_jis.c
enc/unicode.c
enc/us_ascii.c
enc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf_8.c
enc/windows_1251.c

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http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/oniguruma/
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A C-program for MT19937, with initialization improved 2002/2/10. Coded by Takuji Nishimura and Makoto Matsumoto. This is a faster version by taking Shawn Cokus's optimization, Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using init_genrand(seed) or init_by_array(init_key, key_length).

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    missing/alloca.c:
    missing/dup2.c:
    missing/erf.c:
    missing/finite.c:
    missing/hypot.c:
    missing/isinf.c:
    missing/isnan.c:
    missing/lgamma_r.c:
    missing/memcmp.c:
    missing/memmove.c:
    missing/strchr.c:
    missing/strstr.c:
    missing/strtol.c:
    missing/limgamma.c:
    ext/digest/sha1/sha1.[ch]:

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ext/nkf/nkf-utf8/nkf.c:
ext/nkf/nkf-utf8/utf8tbl.c:

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- enc/gb18030.c
- enc/gb2312.c
- enc/gbk.c
- enc/iso_8859_1.c
- enc/iso_8859_10.c
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- enc/iso_8859_16.c
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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.
Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/strchr.c:
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ext/digest/sha1/sha1.[ch]:

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enc/emacs_mule.cencdb.cenc/euc_jp.cenc/euc_kr.cenc/euc_tw.c
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cfgb2312.c
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cf/is0_8859_1.c
cf/is0_8859_10.c
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cf/is0_8859_13.c
cf/is0_8859_14.c
cf/is0_8859_15.c
cf/is0_8859_16.c
cf/is0_8859_2.c
cf/is0_8859_3.c
cf/is0_8859_4.c
cf/is0_8859_5.c
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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization, Matthe Bellew's simplification, Isaku Wada's real version.
Before using, initialize the state by using init_genrand(seed) or init_by_array(init_key, key_length).

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missing/erf.c:
missing/finite.c:
missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
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regenc.[ch]:
regerror.c:
regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
cenc/big5.c
cenc/cp949.c
cenc/emacs_mule.c
cenc/encdb.c
cenc/euc_jp.c
cenc/euc_kr.c
cenc/euc_tw.c
cenc/gb18030.c
cenc/gb2312.c
cenc/gbk.c
cenc/iso_8859_1.c
cenc/iso_8859_10.c
cenc/iso_8859_11.c
cenc/iso_8859_13.c
cenc/iso_8859_14.c
cenc/iso_8859_15.c
cenc/iso_8859_16.c
cenc/iso_8859_2.c
cenc/iso_8859_3.c
cenc/iso_8859_4.c
cenc/iso_8859_5.c
cenc/iso_8859_6.c
cenc/iso_8859_7.c
cenc/iso_8859_8.c
cenc/iso_8859_9.c
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cenc/shift_jis.c
cenc/unicode.c
cenc/us_ascii.c
cenc/utf_16be.c
cenc/utf_16le.c
cenc/utf_32be.c
cenc/utf_32le.c
cenc/utf_8.c
enc/windows_1251.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.
Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/strchr.c:
missing/strstr.c:
missing/strtol.c:
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ext/digest/sha1/sha1.[ch]:

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regenc.[ch]:
regerror.c:
regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
enc/big5.c
enc/cp949.c
enc/emacs_mule.c
enc/encdb.c
enc/euc_jp.c
enc/euc_kr.c
enc/euc_tw.c
enc/gb18030.c
enc/gb2312.c
enc/gbk.c
enc/iso_8859_1.c
enc/iso_8859_10.c
enc/iso_8859_11.c
enc/iso_8859_13.c
enc/iso_8859_14.c
enc/iso_8859_15.c
enc/iso_8859_16.c
enc/iso_8859_2.c
enc/iso_8859_3.c
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enc/iso_8859_5.c
enc/iso_8859_6.c
enc/iso_8859_7.c
enc/iso_8859_8.c
enc/iso_8859_9.c
enc/koi8_r.c
enc/koi8_u.c
enc/shift_jis.c
enc/unicode.c
enc/us_ascii.c
enc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf_8.c
enc/windows_1251.c

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http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/oniguruma/
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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization, Matthe Bellew's simplification, Isaku Wada's real version.
Before using, initialize the state by using init_genrand(seed) or init_by_array(init_key, key_length).

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missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
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ext/digest/sha1/sha1.[ch]:
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regenc.[ch]:
regerror.c:
regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
cp949.c
enc/big5.c
cp949.c
enc/emacs_mule.c
enc/encdb.c
eucjp.c
euc_kr.c
euc_tw.c
gb18030.c
gb2312.c
gbk.c
iso_8859_1.c
iso_8859_10.c
iso_8859_11.c
iso_8859_13.c
iso_8859_14.c
iso_8859_15.c
iso_8859_16.c
iso_8859_2.c
iso_8859_3.c
iso_8859_4.c
iso_8859_5.c
iso_8859_6.c
iso_8859_7.c
iso_8859_8.c

enc/iso_8859_9.c
enc/koi8_r.c
enc/koi8_u.c
enc/shift_jis.c
enc/unicode.c
enc/us_ascii.c
enc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf_8.c
enc/windows_1251.c

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http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/oniguruma/
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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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http://www.math.keio.ac.jp/matumoto/emt.html
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missing/strlcpy.c

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1.172 rxjs 4.1.0

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from __future__ import absolute_import
from __future__ import print_function
import collections
import datetime
import re
import os.path
from .shims import subprocess_check_output

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from __future__ import absolute_import
from __future__ import print_function
import collections
import datetime
import re
import os.path
from .shims import subprocess_check_output
email_mappings = {
    "dave / David Smith": "dsmith@secure-innovations.net": "dsmith@eclipse.ncsc.mil",
    "dsmith@fornax.eclipse.ncsc.mil": "dsmith@eclipse.ncsc.mil",
    "firas.alshafei@gmail.com": "firas.alshafei@us.abb.com",
    "fcaviggia@users.noreply.github.com": "fcaviggi@ra.iad.redhat.com",
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    "jean-baptiste.donnette@epita.fr": "jean-baptiste.donnette@epita.fr",
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    "martin@preisler.me": "mpreisle@redhat.com",
    "nathan@nathanpeters.com": "Nathaniel.Peters@ca.com",
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    "phil@internal.reseau-libre.net": "phil@reseau-libre.net",
    "philippe.thierry@reseau-libre.net": "phil@reseau-libre.net",
    "philippe.thierry@thesegroup.com": "phil@reseau-libre.net",
    "rprice@users.noreply.github.com": "robin@redhat.com",
    "robin@redhat.com": "robin@redhat.com",
    "ybznek@users.noreply.github.com": "zmoravec@redhat.com",
    "zmoravec@users.noreply.github.com": "zmoravec@redhat.com",
    "jeff@t440.local": "blank@eclipse.ncsc.mil",
    "shawn@localhost.localdomain": "shawn@redhat.com",
    "shawnw@localhost.localdomain": "shawn@redhat.com",
    "simon@null.net": "",
    "lyd@chippy.(none)": "",
    "nick@null.net": ""
"root@localhost.localdomain": ",
"root@rhel6.(none)": ",
}

name_mappings = {
    "Gabe": "Gabe Alford",
    "Olivier": "Olivier Bonhomme",
    "OnceUponALoop": "Firas AlShafei",
}

def _get_contributions_by_canonical_email(output):
    contributions_by_email = collections.defaultdict(list)
    for line in output.split("\n"):
        match = re.match(r"[\s]*\[[0-9]+\] \s+\[(.+)\] \s\<(.+)>\s\"", line)
        if match is None:
            continue

        commits_count, author_name, email = match.groups()

        canonical_email = email_mappings.get(email, email)

        if canonical_email == ":
            continue # ignored

        contributions_by_email[canonical_email].append((int(commits_count), author_name))
    return contributions_by_email

def _get_name_used_most_in_contributions(contribution_sets):
    _, name_used_most = sorted(contribution_sets, reverse=True)[0]
    return name_used_most

def _get_contributor_email_mapping(contributions_by_email):
    contributors = {}
    for email in contributions_by_email:
        name_used_most = _get_name_used_most_in_contributions(contributions_by_email[email])
        canonical_name_used_most = name_mappings.get(name_used_most, name_used_most)

        contributors[canonical_name_used_most] = email
    return contributors

def _names_sorted_by_last_name(names):
    return sorted(names, key=lambda x: tuple(n.upper() for n in x.split(" "))[::-1])
def generate():
    output = subprocess_check_output(['git', 'shortlog', '-se']).decode('utf-8')
    contributions_by_email = _get_contributions_by_canonical_email(output)
    contributors = _get_contributor_email_mapping(contributions_by_email)

    contributors_md = "<!---%s-->\n" % MANUAL_EDIT_WARNING
    contributors_md += "The following people have contributed to the SCAP Security Guide project:"
    contributors_md += "(listed in alphabetical order):\n"

    contributors_xml = "<!---%s-->\n" % MANUAL_EDIT_WARNING
    contributors_xml += "<text>\n"

    for name in _names_sorted_by_last_name(list(contributors.keys())):
        email = contributors[name]
        contributors_md += "* %s <%s>\n" % (name, email)
        contributors_xml += "<contributor>%s <%s></contributor>\n" % (name, email)

    contributors_xml += "</text>\n"

    return contributors_md, contributors_xml

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1.186 tomb 17

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DAMAGE.

Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266c2df055067c18f2c9 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device  Boot  Start  End   Blocks   Id  System
---------  ------  ------  ------  -------  ---  ------

Create 1st primary partition
ada6ace122978d00d1d1c0e5ee45d26 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__ 1 2048 4095 1024 83 Linux

Create 2st primary partition
1b9e87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8d5f1a88a045db233418dd73f8e bsd.img

---layout---------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__ 1 2048 4095 1024 83 Linux
__ts_dev__ 2 4096 20479 8192 a5 FreeBSD

Create default BSD
2e1c529c59ec9341afe0443f196a1 bsd.img

---layout---------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start end size fstype [fs size bsize cpg]
c: 4096 20479 16384 unused 0 0
d: 0 16064 16065 unused 0 0

BSD disklabel command (m for help):
Command (m for help):
b5c121c2091b2ff26b880551feac7112 bsd.img

---layout--------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#       start       end      size     fstype   [fsize bsize   cpg]
a:     4096      6144      2049     4.2BSD        0     0     0
c:     4096     20479     16384     unused        0     0
d:        0     16064     16065     unused        0     0

BSD disklabel command (m for help):
Command (m for help):
-------------------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
0  unused           5  4.1BSD         9  4.4LFS       d  boot
1  swap             6  Eighth Edition a  unknown      e  ADOS
2  Version 6        7  4.2BSD        b  HPFS         f  HFS
3  Version 7        8  MS-DOS         c  ISO-9660     10  AdvFS
4  System V

BSD disklabel command (m for help):
size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0

---
#1:         32       7648  0x8f
#2:        7680       8704  0xa5
#5:        7936       4864  0x7 (freebsd)
#6:       12544       3584  0x7 (freebsd)
1.92 vaadin-grid 3.0.0-alpha2

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1.193 vault 0.11.3
1.193.1 Available under license :
   // +build !enterprise

   package license

   // Features is a bitmask of feature flags
type Features uint

   const FeatureNone Features = 0

   func (f Features) HasFeature(flag Features) bool {
     return false
   }
   # Proprietary License

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   ---
   layout: "api"
   page_title: "/sys/license - HTTP API"
   sidebar_current: "docs-http-system-license"
   description: |
   The `/sys/license` endpoint is used to view and update the license used in Vault.
   ---

   # `/sys/license`

   -> **Enterprise Only** These endpoints require Vault Enterprise.

   The `/sys/license` endpoint is used to view and update the license used in Vault.

   ## Read License

   This endpoint returns information about the currently installed license.
### Sample Request

```bash
$ curl \
   --header "X-Vault-Token: ..." \
   http://127.0.0.1:8200/v1/sys/license
```

### Sample Response

```json
{
  "data": {
    "expiration_time": "2017-11-14T16:34:36.546753-05:00",
    "features": [
      "UI",
      "HSM",
      "Performance Replication",
      "DR Replication"
    ],
    "license_id": "temporary",
    "start_time": "2017-11-14T16:04:36.546753-05:00"
  },
  "warnings": [
    "time left on license is 29m33s"
  ]
}
```

## Install License

This endpoint is used to install a license into Vault.

### Parameters

- `text` *(string: <required>)* The text of the license.

*DR Secondary Specific Parameters*
- `dr_operation_token` *(string: <required>)* - DR operation token used to authorize this request.

```json
{
  "text": "01ABCDEFG..."
}
```

### Sample Request

```bash
$ curl \
  --header "X-Vault-Token: ..." \
  --request PUT \
  --data @payload.json \
  http://127.0.0.1:8200/v1/sys/license
...
```

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BSON library for Go

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mgo - MongoDB driver for Go

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Protocol Buffers for Go with Gadgets

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

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package github

import {
"context"
"fmt"
}

// LicensesService handles communication with the license related
// methods of the GitHub API.
// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
Name     *string `json:"name,omitempty"`
Path     *string `json:"path,omitempty"`
SHA      *string `json:"sha,omitempty"`
Size     *int    `json:"size,omitempty"`
URL      *string `json:"url,omitempty"`
HTMLURL  *string `json:"html_url,omitempyt"`
GitURL   *string `json:"git_url,omitempyt"`
DownloadURL *string `json:"download_url,omitempyt"`
Type     *string `json:"type,omitempyt"`
Content  *string `json:"content,omitempyt"`
Encoding *string `json:"encoding,omitempyt"`
License  *License `json:"license,omitempyt"`
}

func (l RepositoryLicense) String() string {
return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key  *string `json:"key,omitempty"`
    Name *string `json:"name,omitempty"`
    URL  *string `json:"url,omitempty"`
    SPDXID         *string   `json:"spdx_id,omitempty"`
    HTMLURL        *string   `json:"html_url,omitempty"`
    Featured       *bool     `json:"featured,omitempty"`
    Description    *string   `json:"description,omitempty"`
    Implementation *string   `json:"implementation,omitempty"`
    Permissions    *[[]]string `json:"permissions,omitempye"`
    Conditions     *[[]]string `json:"conditions,omitempye"`
    Limitations    *[[]]string `json:"limitations,omitempye"`
    Body           *string   `json:"body,omitempye"`
}

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([[]]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }
    // TODO: remove custom Accept header when this API fully launches
    req.Header.Set("Accept", mediaTypeLicensesPreview)

    var licenses [[[]]*License
    resp, err := s.client.Do(ctx, req, &licenses)
    if err != nil {
        return nil, resp, err
    }

    return licenses, resp, nil
}

// Get extended metadata for one license.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)
    req, err := s.client.NewRequest("GET", u, nil)
if err != nil {
    return nil, nil, err
}

// TODO: remove custom Accept header when this API fully launches
req.Header.Set("Accept", mediaTypeLicensesPreview)

license := new(License)
resp, err := s.client.Do(ctx, req, license)
if err != nil {
    return nil, resp, err
}
return license, resp, nil

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1.194 vim-minimal-7.4.160-6 el7_6.x86_64

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" Vim syntax file
" Language:Software Distributor product specification file
"(POSIX 1387.2-1995).
" Maintainer:Rex Barzee <rex_barzee@hp.com>
" Last change:25 Apr 2001

if version < 600
  " Remove any old syntax stuff hanging around
  syn clear
elseif exists("b:current_syntax")
  finish
endif
"Product specification files are case sensitive

syn case match

syn keyword psfObject bundle category control_file depot distribution
syn keyword psfObject end file fileset host installed_software media
syn keyword psfObject product root subproduct vendor

syn match psfUnquotString +[^\# ][^\#]*+ contained
syn region psfQuotString start=+["" end=+["" contained

syn match psfObjTag "<[-+_A-Z0-9a-z]+\([[-+_A-Z0-9a-z]+\)]*>" contained
syn match psfAttAbbrev ",<\(fa|fr\|[aclqrv]\)<|>|<=|>=|=|=|=|=|=|=|=|=|=|=|=|]=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|=|
Define the default highlighting.
For version 5.7 and earlier: only when not done already
For version 5.8 and later: only when an item doesn't have highlighting yet
if version >= 508 || !exists("did_psf_syntax_inits")
   if version < 508
      let did_psf_syntax_inits = 1
      command -nargs=+ HiLink hi link <args>
   else
      command -nargs=+ HiLink hi def link <args>
   endif

HiLink psfObject Statement
HiLink psfAttrib Type
HiLink psfQuotString String
HiLink psfObjTag Identifier
HiLink psfAttAbbrev PreProc
HiLink psfObjTags Identifier
" Long descriptions and copyrights confuse the syntax highlighting, so
" force vim to backup at least 100 lines before the top visible line
" looking for a sync location.
syn sync lines=100

let b:current_syntax = "]psf"

*uganda.txt*  For Vim version 7.4. Last change: 2013 Jul 06

VIM REFERENCE MANUAL  by Bram Moolenaar

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http://www.vim.org/iccf/
http://www.iccf.nl/

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==============================================================================
Kibaale Children's Centre	*kcc* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the
south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one
of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre has been co-sponsored and inspected by World Vision, Save the Children Fund and is now under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children's Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See [iccf] for the URL.

USA: The methods mentioned below can be used.
Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt.
For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly. Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.
Kibaale Children's Fund c/o Pacific Academy
If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.

Holland: Transfer to the account of "Stichting ICCF Holland" in Lisse. This will allow for tax deduction if you live in Holland. Postbank, nr. 4548774 IBAN: NL95 INGB 0004 5487 74

Germany: It is possible to make donations that allow for a tax return. Check the ICCF web site for the latest information: http://iccf-holland.org/germany.html

World: Use a postal money order. That should be possible from any country, mostly from the post office. Use this name (which is in my passport): "Abraham Moolenaar". Use Euro for the currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift code and IBAN number.

Any other method should work. Ask for information about sponsorship.

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Others: Transfer to one of these accounts if possible:
Postbank, account 4548774
Swift code: INGB NL 2A
IBAN: NL95 INGB 0004 5487 74 under the name "stichting ICCF Holland", Lisse
If that doesn't work:
Rabobank Lisse, account 3765.05.117
Swift code: RABO NL 2U under the name "Bram Moolenaar", Lisse
Otherwise, send a check in euro or US dollars to the address below. Minimal amount: $70 (my bank does not accept smaller
amounts for foreign check, sorry)

Address to send checks to:
Bram Moolenaar
Finsterruetihof 1
8134 Adliswil
Switzerland

This address is expected to be valid for a long time.

vim:tw=78:ts=8:ft=help:norl:

1.195 webcomponentsjs 2.0.3
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