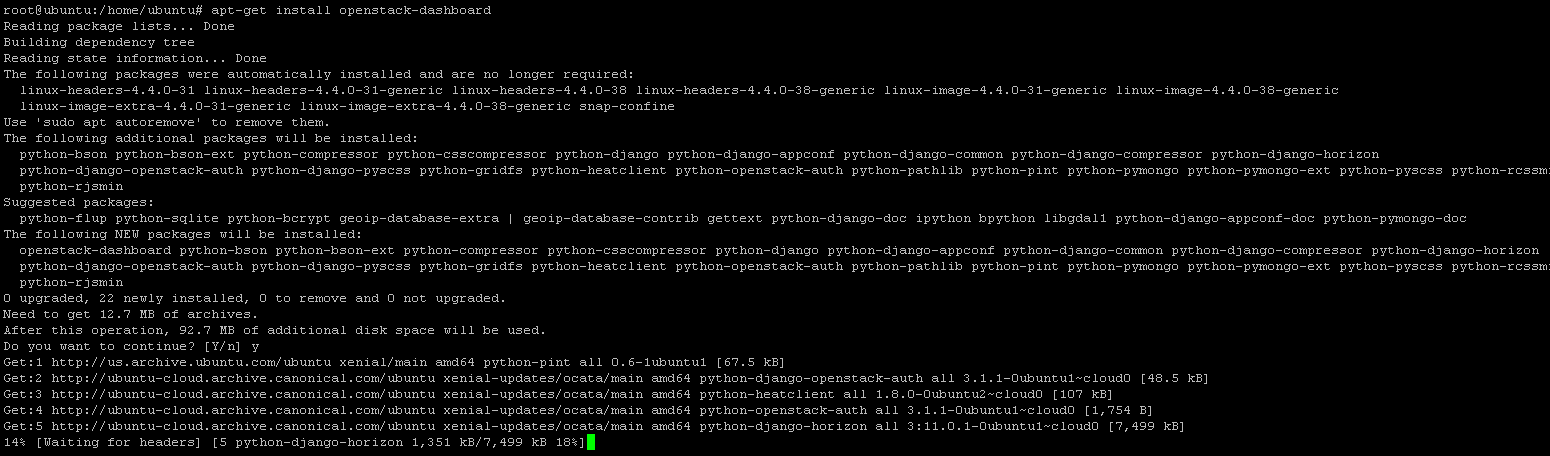
### Lab 07 Install and Configure Horizon

**Step 1 :** **Install Horizon**

# apt-get install openstack-dashboard



**Step 2 :** **Configure Horizon**

# vim /etc/openstack-dashboard/local\_settings.py

OPENSTACK\_HOST = "192.168.17.132"

OPENSTACK\_KEYSTONE\_URL = "http://%s:5000/v3" % OPENSTACK\_HOST

OPENSTACK\_KEYSTONE\_DEFAULT\_ROLE = "user"

ALLOWED \_HOSTS = [‘\*’]

OPESSTACK\_KEYSTONE\_MULTIDOMAIN\_SUPPORT= TRUE

SESSION\_ENGINE = 'django.contrib.sessions.backends.cache'

CACHES = {

'default': {

'BACKEND': 'django.core.cache.backends.memcached.MemcachedCache',

'LOCATION': '192.168.17.139:11211',

}

}

OPENSTACK\_API\_VERSIONS = {

"data-processing": 1.1,

"identity": 3,

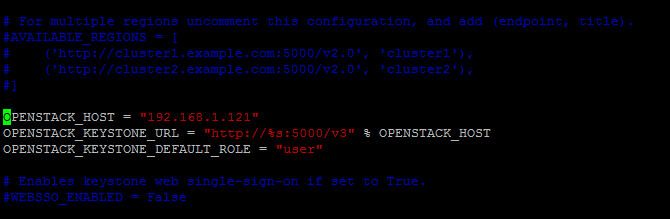
“image”:2

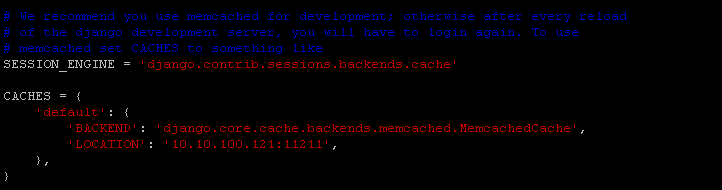
"volume": 2,

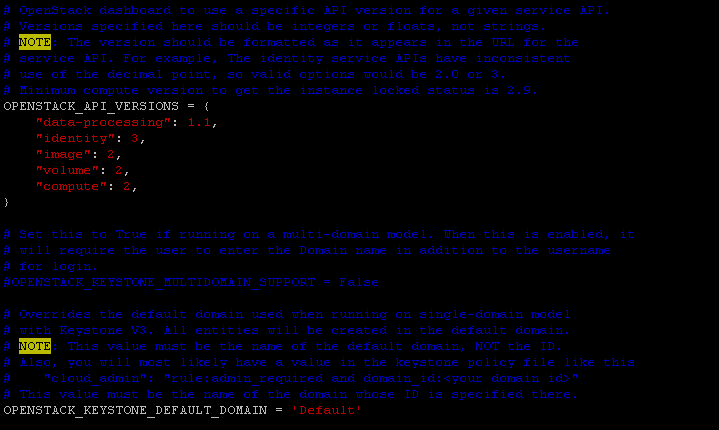
# "compute": 2,

}

OPENSTACK\_KEYSTONE\_DEFAULT\_DOMAIN = 'default'







**Step 3 :** **Restart apache2 service**

# chown horizon /var/lib/openstack-dashboard/secret\_key

service apache2 reload;



You can now access your OpenStack **192.168.0.70/horizon** with credentials **admin:admin\_pass**