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Minimum nodes = 5

Install OpenStack in LXC on CentOS 7

Base

```
yum install centos-release-openstack-newton
yum upgrade
yum install python-openstackclient memcached
```

Dashboard

```
yum install openstack-dashboard
```

/etc/openstack-dashboard/local_settings

```
ALLOWED_HOSTS = ['*']
```

```
systemctl restart httpd.service memcached.service
```

URL: /dashboard/

Keystone Identity Manager

```
yum install openstack-keystone python-keystoneclient
```

Install OpenStack on UBUNTU

[Openstack Autopilot](#)

Install OpenStack All-in-one-Machine

[Install on single machine VirtualBOX Image for testing](#)

Openstack Blocks

Dashboard - Horizon

Web front end to the other OpenStack services

Object Store - Swift

Swift is conceptually similar to [Amazon S3](#)

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