

This section describes how to download images and store them in Glance for deployment as tenant servers.

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## Prerequisites

You must have a node running the Glance service, with connectivity to the servers on which the images reside (for example, the download websites of the image distributions).

## Procedure

### Downloading the Images

Download the image(s) you want to deploy as tenant servers. For example, the following examples demonstrate how to download Cirros, Fedora, and Ubuntu 12.04:

- Cirros:

```
wget http://download.cirros-cloud.net/0.3.1/cirros-0.3.1-x86_64-disk.img
```

- Fedora:

```
wget http://download.fedoraproject.org/pub/fedora/linux/releases/19/Images/x86_64/Fedora-x86_64-disk1.img
```

- Ubuntu:

```
wget http://cloud-images.ubuntu.com/precise/current/precise-server-cloudimg-amd64-disk1.img
```

### Storing the Images in Glance

Store the image(s) you downloaded in Glance. For example, the following commands store the images downloaded in the previous example, respectively:

- Cirros:

```
glance image-create --name cirros-x86_64 --is-public True --disk-format qcow2 --container-format raw
```

- Fedora:

```
glance image-create --name Fedora --is-public True --disk-format qcow2 --container-format raw
```

- Ubuntu:

```
glance image-create --name precise-x86_64 --is-public True --disk-format qcow2 --container-format raw
```