Booting an instance

1. Go to the Images and Snapshots page.
2. Click the "Launch" button next to one of the available images. This will open a new window asking for some information about your instance:

   ![Launch instance interface](image)

   - Fill in a server name, select a "flavor" (this defines the resources available to your instance) and select your ssh key from the "Keypair" menu.
   - Select one or more "security groups". These are firewall rules that determine what services on your instance will be available. Initially only the "default" security group will be available, which allows ICMP, ssh, http, https, and RDP.
   - Click the "Launch instance" button.
   - This will take you to the "Instances" screen. You should see your instance listed in the "Spawning" state; this should change to active within a minute or so.
   - You will see IP addresses listed for your instance, the 172.16.10.x address is an internal address accessible to other instances in the cloud environment. The 10.243.28.x address is a route-able address available within the Harvard network.

Connecting to Fedora instances

You can log in to your Fedora instance as the "cloud" user. For example:

```
ssh cloud@10.243.28.100
```

Connecting to Ubuntu instances

You can log in to your Ubuntu instance as the "ubuntu" user. For example:

```
ssh ubuntu@10.243.28.100
```

Connecting to Windows instances

You will connect to your Windows instance using a Remote Desktop Client as the Administrator user. To find the initial Administrator password:

1. Select your instance in the Instances and Volumes page.
2. Select the "Log" tab at the top of the screen.
3. You will find the initial administrator password displayed in the console log.