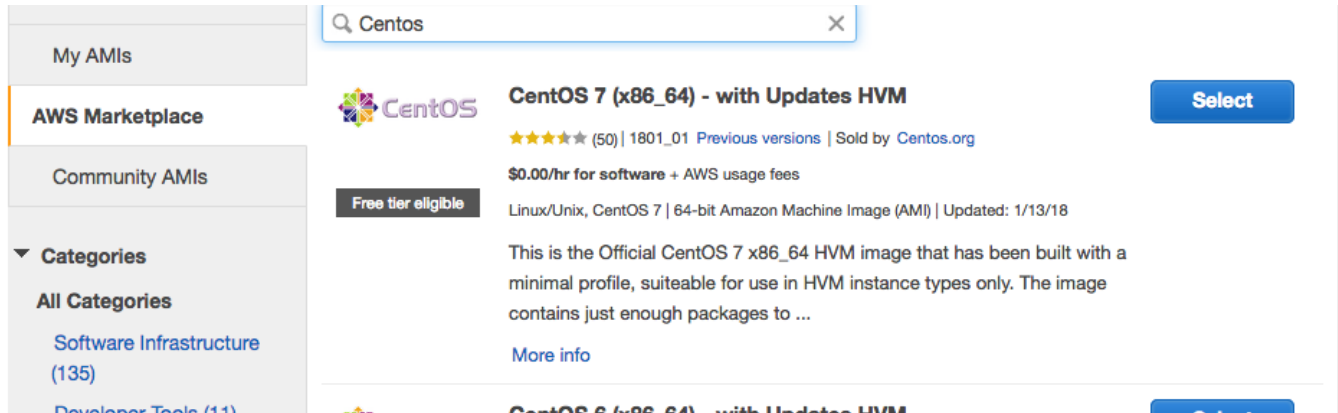


## 3 - Install | Configure the OS

The standard OS image that we use is CentOS 7 core, which can be found here:

<https://www.centos.org/download/>

If you choose, you should be able to find a version of this on Amazon's EC2 cloud marketplace. Keep in mind, if you do choose to use Amazon AWS for your SHRINE node, you will need to have a static IP (Elastic IP) address for later configuration.



The screenshot shows the AWS Marketplace interface. On the left, there's a sidebar with 'My AMIs', 'AWS Marketplace', and 'Community AMIs'. Under 'Categories', 'All Categories' is expanded, showing 'Software Infrastructure (135)' and 'Developer Tools (11)'. The main area displays a search for 'Centos'. The top result is 'CentOS 7 (x86\_64) - with Updates HVM' by Centos.org. It has a 5-star rating (50 reviews), a price of '\$0.00/hr for software + AWS usage fees', and is marked as 'Free tier eligible'. The description states it's the official CentOS 7 x86\_64 HVM image, updated 1/13/18, with a minimal profile for HVM instances. A 'Select' button is visible on the right.

Once you spin this instance up, you will create a 'shrine' user. Logging in as the root user, create the 'shrine' user and assign a strong password. Here we use nano, but you can use any text editor for modifying / creating files:

```
$ adduser shrine
$ passwd shrine
(give the shrine user a strong password)
```

After that is done, please save the file and reboot the server.

```
$ reboot
```