OpenVZ

Install

For **Debian 7** configure the location of the OpenVZ package repository by adding the following line to /etc/apt/sources.list

```
deb http://download.openvz.org/debian wheezy main
```

You will need to get and install the OpenVZ archive key to be able to verify packages from the OpenVZ archive:

```
wget http://ftp.openvz.org/debian/archive.key -q -O - | apt-key add -
```

For **Debian 6** the OpenVZ kernel is available from the Debian archives and requires no additional preperation prior to the installation step below.

HUBzero makes extensive use of [OpenVZ](#) containers so it is recommended to use the OpenVZ enabled kernel on all HUBzero servers.

```
# apt-get install hubzero-openvz
```

Configure

```
# hzcms configure openvz --enable
```

If configuration is successful it should prompt you to reboot the server to activate the new kernel.

```
# reboot
```

Test

```
# vzlist
Container(s) not found
```

Or it will list the containers currently running if you check this on a running hub. The salient point being that the command doesn't issue any kind of error message.