

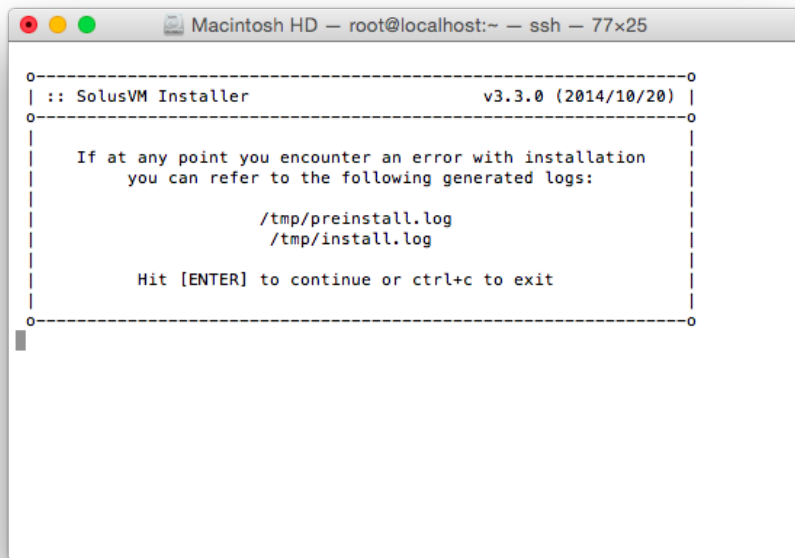
# Installing a Master

Try our new Installer with CentOS 7 support [here](#)

1. In SSH as root do the following:

```
wget https://files.soluslabs.com/install.sh
sh install.sh
```

You will be presented with the following menu:



```
Macintosh HD - root@localhost:~ - ssh - 77x25
-----0
| :: SolusVM Installer                               v3.3.0 (2014/10/20) |
|-----0
|
| If at any point you encounter an error with installation
| you can refer to the following generated logs:
|
|         /tmp/preinstall.log
|         /tmp/install.log
|
| Hit [ENTER] to continue or ctrl+c to exit
|-----0
|
```

2. Press **Enter** when you have read the information.

You will be presented with the next menu:

```
Macintosh HD — root@localhost:~ — ssh — 77x25
| :: SolusVM Installer v3.3.0 (2014/10/20) |
|-----|
| What Operating System is installed on this server? |
| [1] RHEL 5.x (RHEL 5, CentOS 5, Scientific Linux 5) |
| [2] RHEL 6.x (RHEL 6, CentOS 6, Scientific Linux 6) |
|-----|
Choose an option (1/2): █
```

3. Choose the base operating system installed on the dedicated server.

On the next screen you have the option to choose the version of SolusVM you want to install.

```
Macintosh HD — root@localhost:~ — ssh — 77x25
| :: SolusVM Installer v3.3.0 (2014/10/20) |
|-----|
| What version of SolusVM would you like to install? |
| [1] SolusVM Version 1 (latest stable version) |
| [-] SolusVM Version 2 (currently unreleased) |
|-----|
Choose an option (1): █
```

4. Select your option and press **Enter**.

Next you have the option to choose a file mirror.

```
Macintosh HD — root@localhost:~ — ssh — 77x25
| :: SolusVM Installer v3.3.0 (2014/10/20) |
|-----|
|           What file mirror would you like to use?           |
|           [1] Automatic (Fastest Mirror)                    |
|           [2] Europe (France)                               |
|           [3] Europe (United Kingdom)                       |
|           [4] USA (Texas)                                   |
|           [5] USA (Arizona)                                  |
|-----|
| Choose an option (1/2/3/4/5): █ |
```

5. Select the nearest mirror to your server and press **Enter**.

The final screen will display all the install type options.

```
Macintosh HD — root@localhost:~ — ssh — 77x25
| :: SolusVM Installer v3.3.0 (2014/10/20) |
|-----|
|           What SolusVM type would you like to install?           |
|           [1] Master With No Virtualization                  |
|           [2] Master With OpenVZ Virtualization              |
|           [3] Slave With No Virtualization                   |
|           [4] Slave With OpenVZ Virtualization               |
|           [5] Slave With Xen Virtualization                  |
|           [6] Slave With KVM Virtualization                  |
|           If you don't want to include the default os templates you |
|           may use the 'no' flag in your option. i.e 1no, 2no etc... |
|-----|
| Choose an option (1/1no/2/2no/3/3no/4/4no/5/5no/6/6no): █ |
```

If you need to install a master that 'won't' host any virtual servers, select option 1 (recommended).

If you need to install a master that 'will' host virtual servers, select option 2.

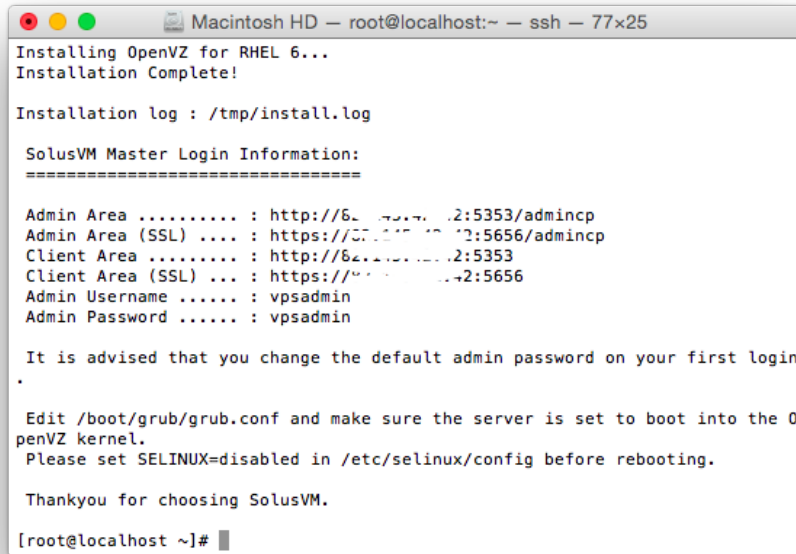
6. After selecting your option you will get a warning that the installer will remove MySQL and any databases associated with it. Press **Enter** to continue.

```
Macintosh HD - root@localhost:~ - ssh - 77x25
0-----0
| :: SolusVM Installer                v3.3.0 (2014/10/20) |
0-----0
|
| /\ Warning! this installer will remove MySQL and destroy /\
| /\ any databases associated with it. To quit the /\
| /\ installer press ctrl+c now or hit [ENTER] to start /\
| /\ the installation process. /\
|
0-----0
█
```

7. The install will now do it's work.You will get next output (output text may vary):

```
Macintosh HD - root@localhost:~ - ssh - 77x25
Processing, please wait...
Installing SSL Certificate...
Installing WebServer...
Starting WebServer...
Installing SQL Server...
Configuring SQL Server...
Downloading Installation Files...█
```

8. Once the installer is complete you will be presented with the GUI login info and any further instructions for your install type.



```
Macintosh HD — root@localhost:~ — ssh — 77x25
Installing OpenVZ for RHEL 6...
Installation Complete!

Installation log : /tmp/install.log

SolusVM Master Login Information:
=====

Admin Area ..... : http://62.207.12:5353/admincp
Admin Area (SSL) ... : https://62.207.12:5656/admincp
Client Area ..... : http://62.207.12:5353
Client Area (SSL) ... : https://62.207.12:5656
Admin Username ..... : vpsadmin
Admin Password ..... : vpsadmin

It is advised that you change the default admin password on your first login
.

Edit /boot/grub/grub.conf and make sure the server is set to boot into the 0
penVZ kernel.
Please set SELINUX=disabled in /etc/selinux/config before rebooting.

Thankyou for choosing SolusVM.

[root@localhost ~]#
```

9. Make sure to disable SELinux.

10. Once installed go to <http://myipaddress:5353/admincp/> and login using (uname) *vpsadmin* (pword) *vpsadmin*.