

Installation: What are the steps for installing the {avatar_b}™ {edition_name} server ?

Steps for installing {avatar_b}™ {edition_name} server :

- Identify a physical host that satisfies the [hardware requirements](#) listed.
- Install Ubuntu 12.04.1 (Precise Pangolin) on the identified machine
- Set up networking as follows:
 1. Set up eth0 for an internal class C network 10.0.0.0/24 with this host statically assigned the IP 10.0.0.1 with netmask 255.255.255.0
 2. Set up the external interface eth1 with the IP address compatible with the gateway IP identified earlier
 3. Setup IP forwarding with masquerading from eth0 to eth1
- Set up dnsmasq to enable dynamic dns for the internal network and serve DHCP requests on it. Use the DNS server identified earlier as an upstream resolver.
- Install the [{avatar_b}™ {edition_name}](#) software on the server as follows.
 1. Unzip [{avatar_b}™](#) installer tarball by using following command line.

```
tar -zxvf {avatar_c}_installer.tar.gz
```
 2. Change directory to {avatar_c}_installer by using following command.

```
cd {avatar_c}_installer
```
 3. With admin privileges run install_{avatar_c}.sh like this, sudo bash
install_{avatar_c}.sh
 4. Above command will install all the dependencies and the [{avatar_b}™](#) server.
The installation process will ask
 1. You to select Postfix Configuration for general type of mail configuration
Select **No Configuration** option.
 2. if a new virtual machine repository is to be created
 3. for details like admin username, email and password.
 5. [{avatar_b}™](#) server is now installed and can be accessed at
:

```
http://{avatar_c}-server/infracc
```

Note: "{avatar_c}-server" is the host name of the machine in which [{avatar_b}™](#) server has been installed. Replace it as appropriate for your site.

Unique solution ID: #1030

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Last update: 2013-04-18 12:53