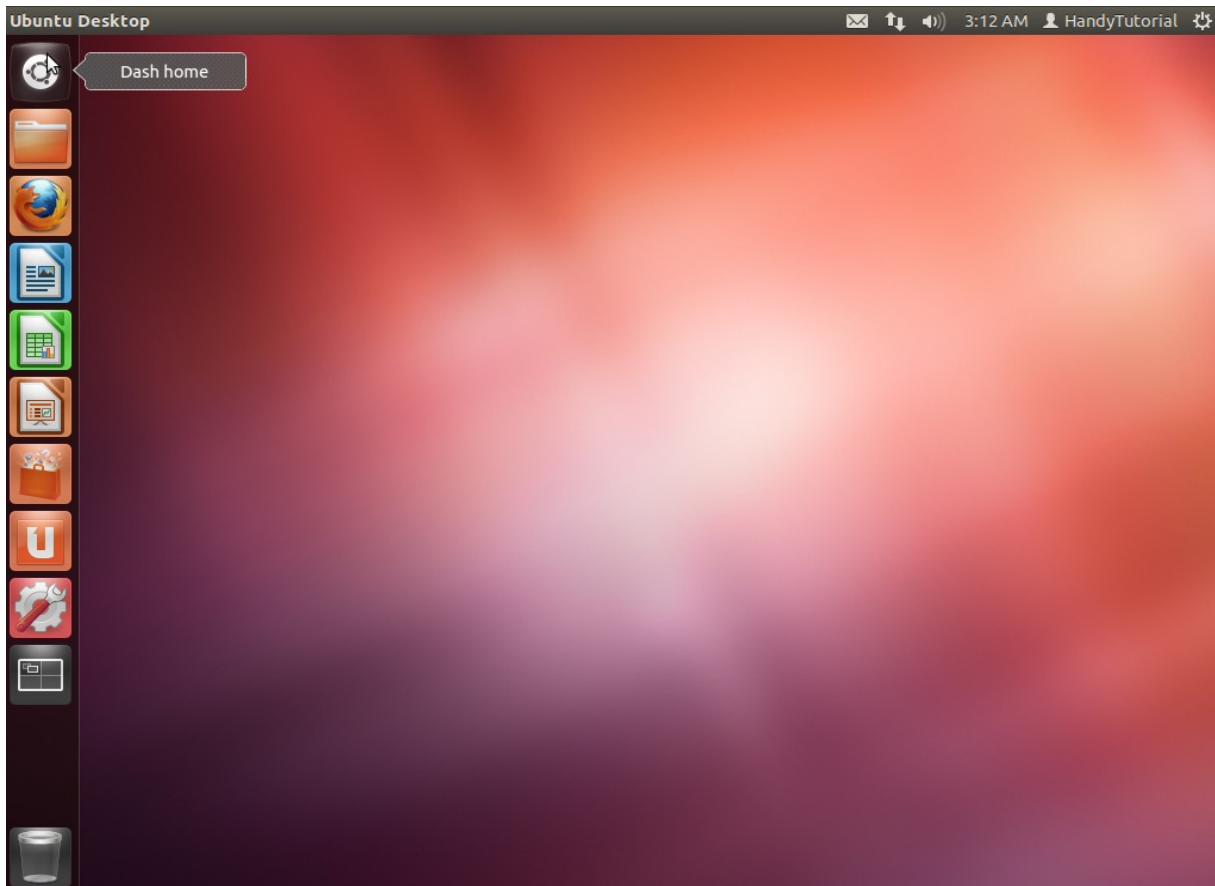


Install Ubuntu 12.04

This tutorial will help you to set up Ubuntu 12.04 on your system.



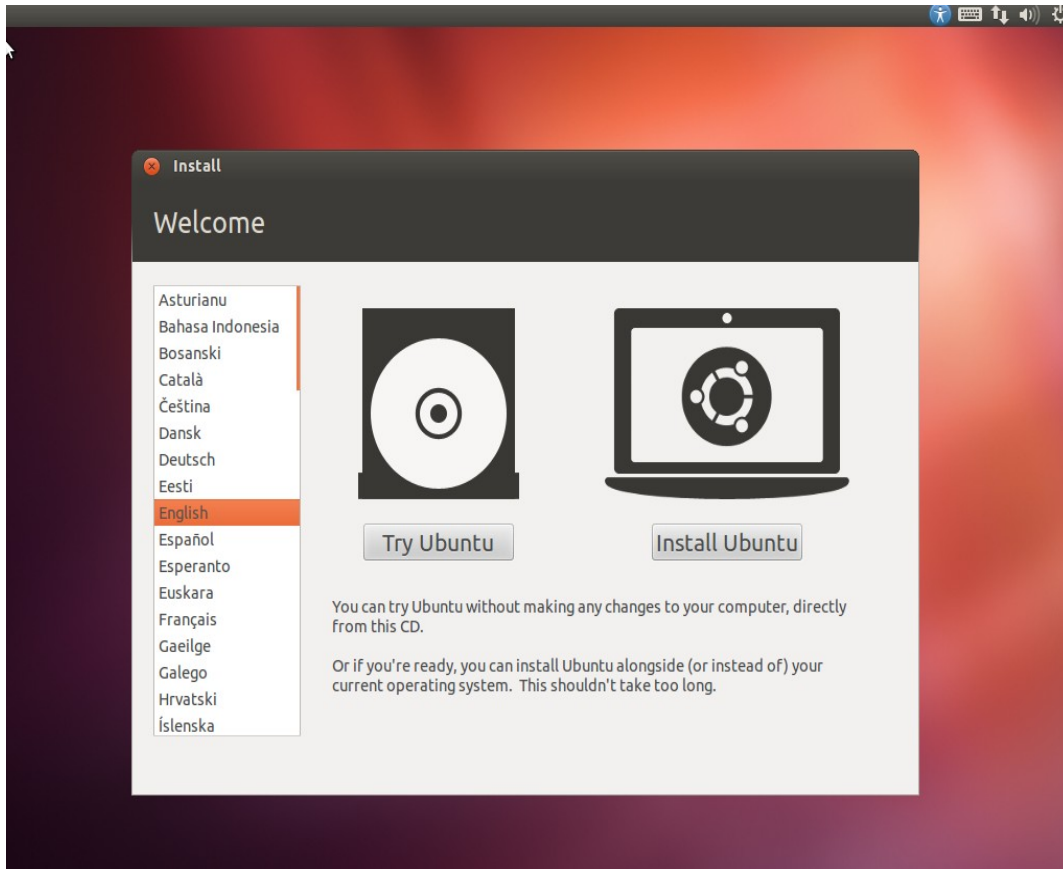
Step 1. Download Ubuntu from the following URL:

<http://www.ubuntu.com/download/desktop>

then, burn the .iso to a CD using your disc burning software.

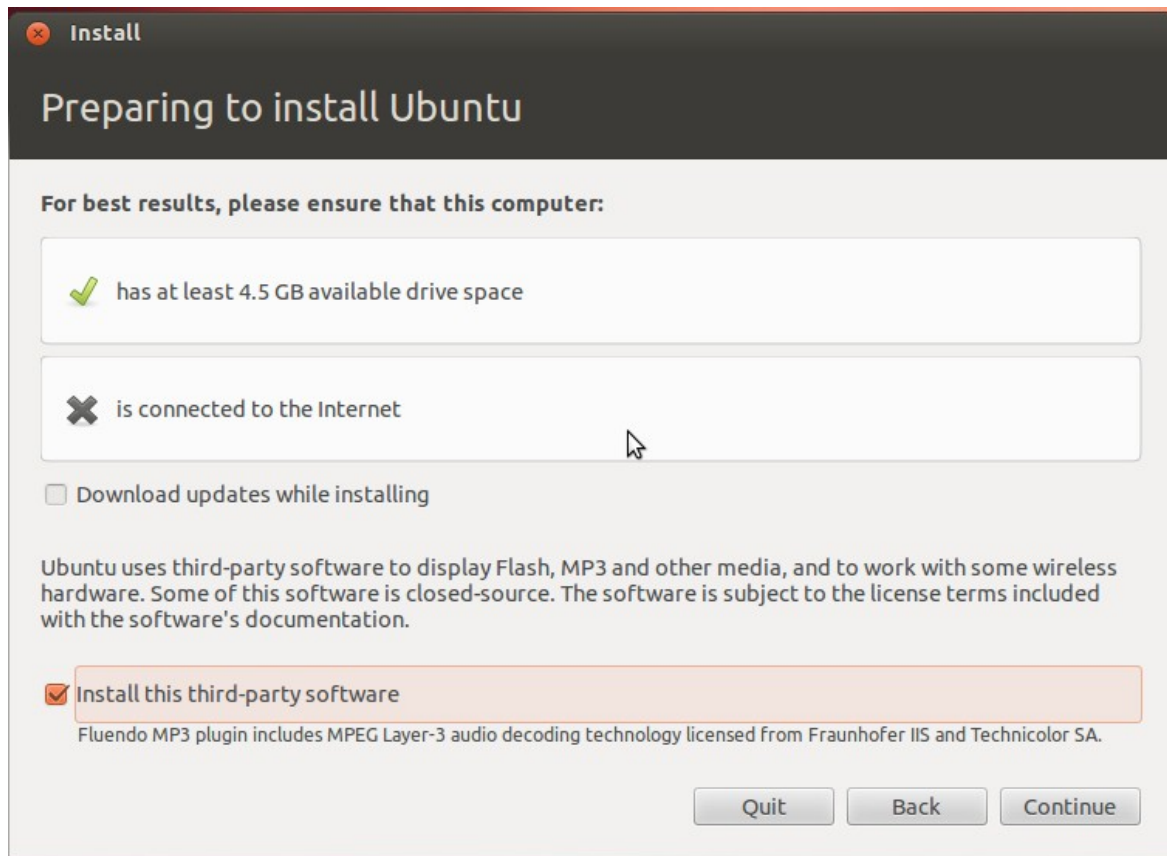
Step 2. Ensure all your data on machine has been backed up.

Step 3. Insert your Ubuntu 12.04 CD. The following screen shall appear.



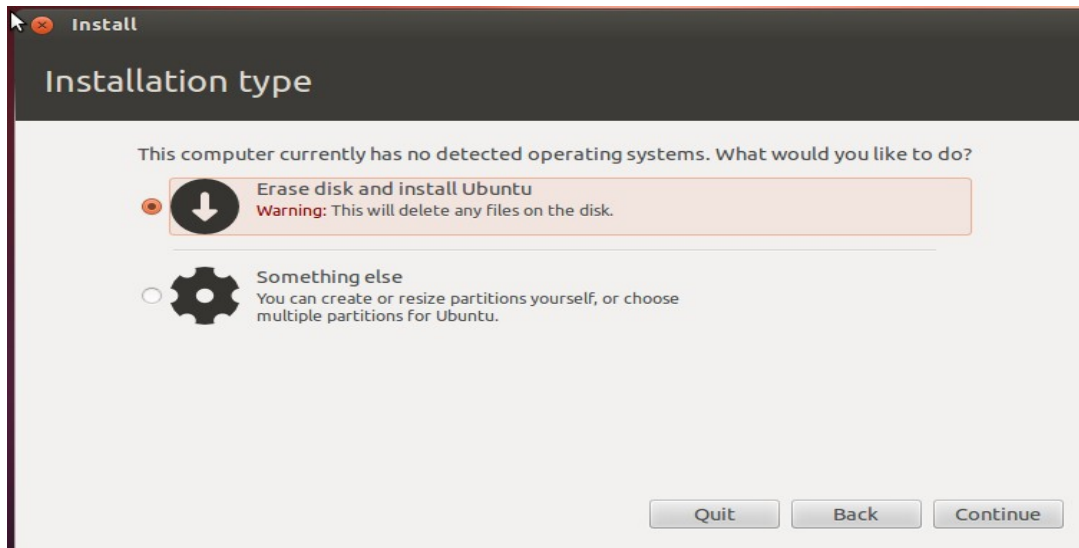
Step 4. Choose your language “**English**” and click “**Install Ubuntu**” on previous screen.

Step 5. You’ll see this “Preparing to install Ubuntu” window, click “**Continue**”.

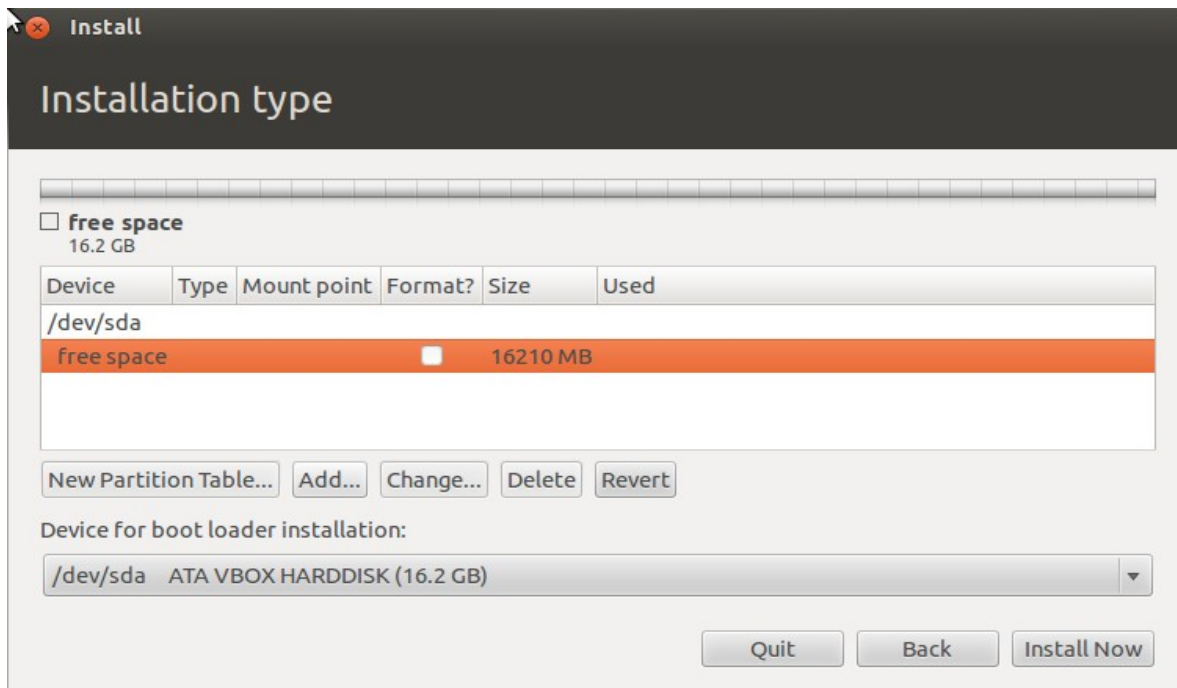


Step 6. At this step, you have two choices:

- One is erase all data on your device and install only Ubuntu system on it.
 - Another is “something else”, manually edit, create partitions for Ubuntu
- choose the “**Something else**” option.



Step 7. Following screen shall appear:

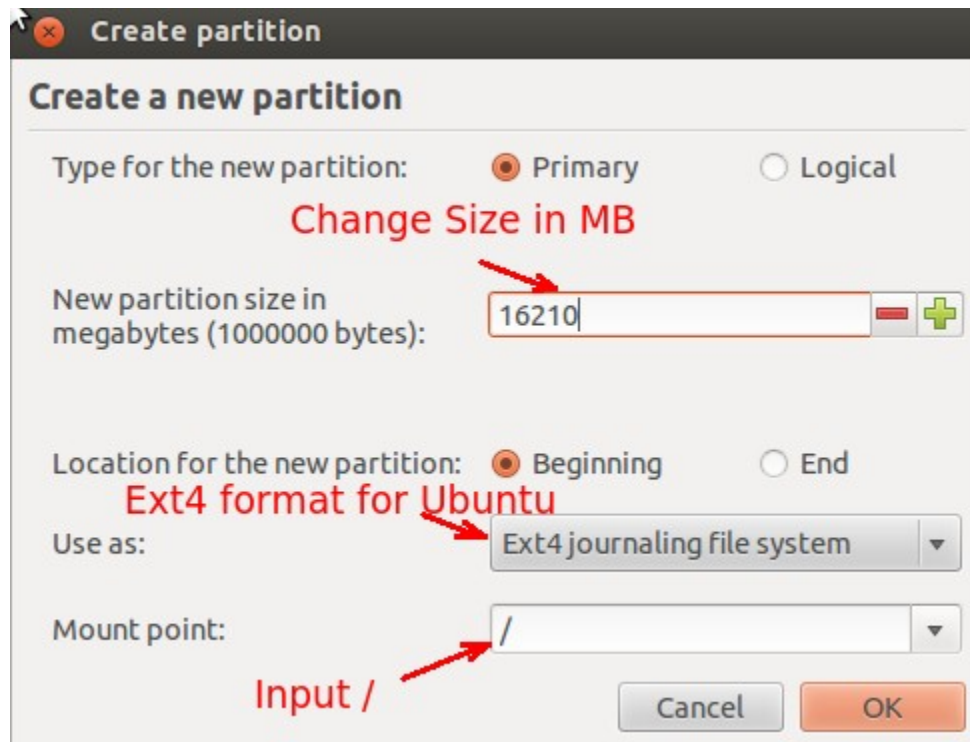


In the list `/dev/sda` is my hard drive. If you have other drives, it will be shown as `/dev/sdb`, `/dev/sdc`, and so on.

Partitions and free space are shown under drive as:

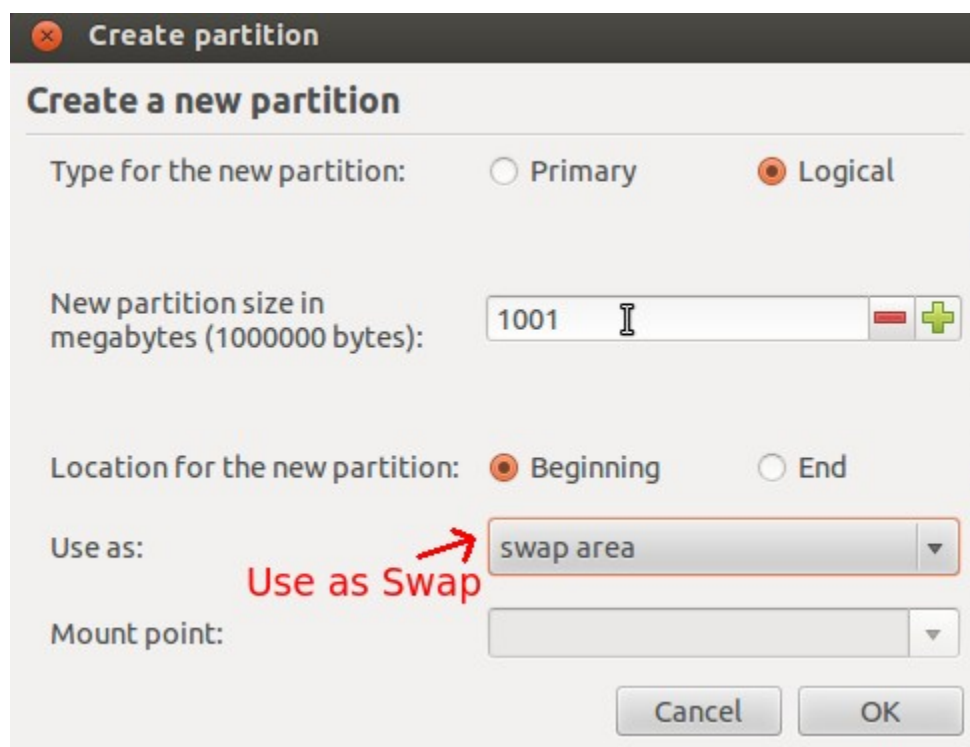
- `/dev/sda1` #first partition of first drive
- `/dev/sda2` #second partition of first drive
- free space #free space

highlight (✓) “**free space**”, click “**Add**” to add a partition for Ubuntu:



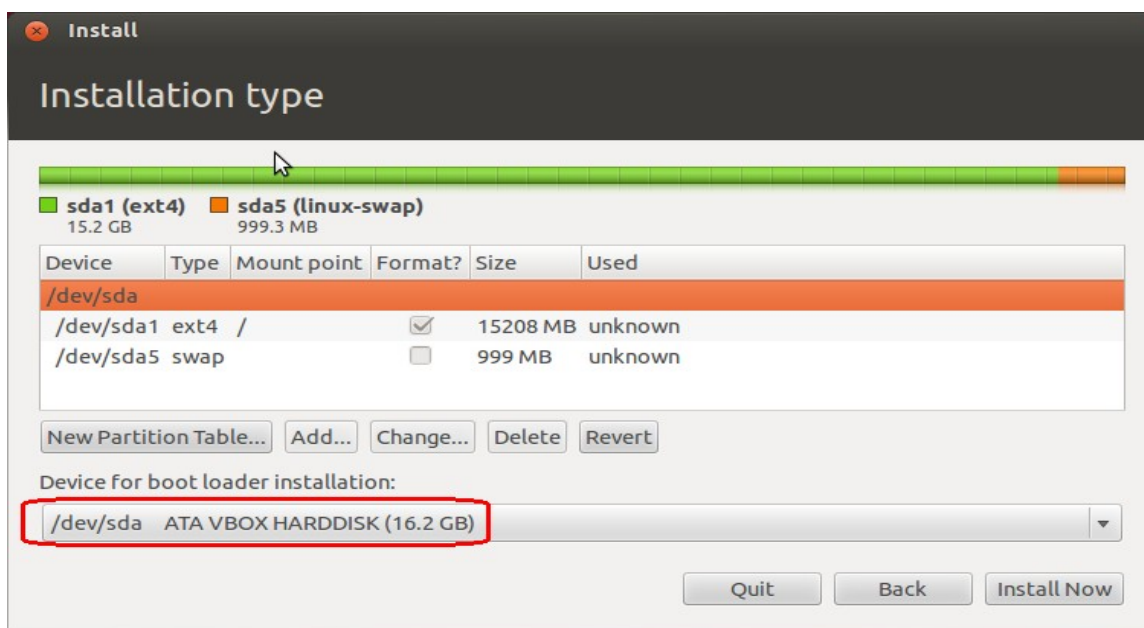
Note: Enter the partition size as per your convenience.

create a swap partition. set the swap size double the size of RAM.

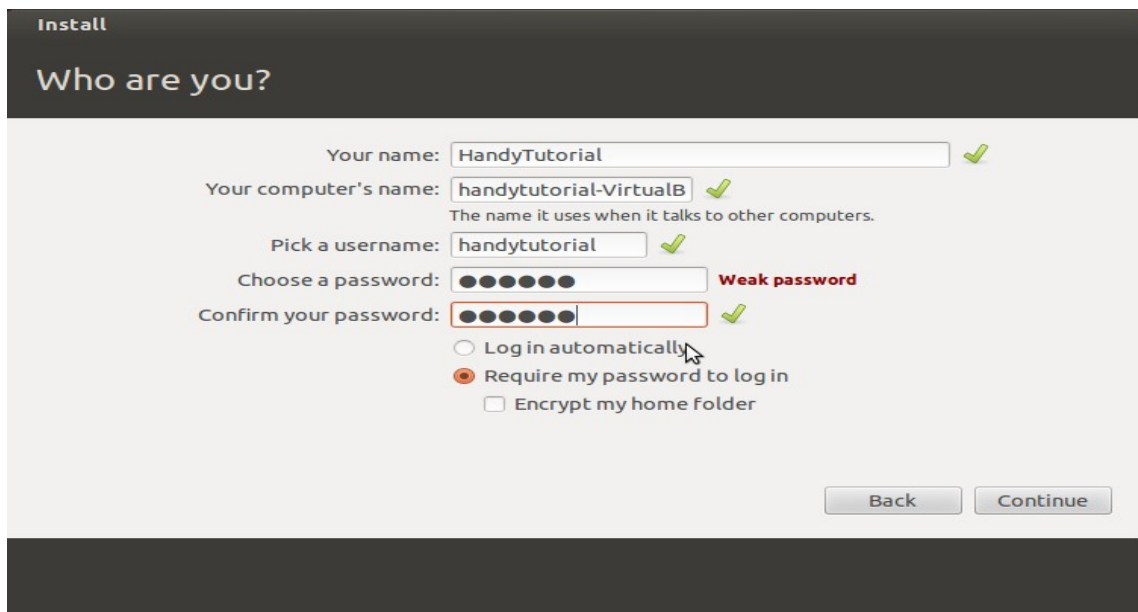


Finally, you will get your partition table look like this. In this case Ubuntu will be installed on ticked `/dev/sda1` partition.

Note that under “Device for boot loader installation”:
choose `dev/sda1`,



Step 8. Click “**Install Now**” on previous screen, and start configuring location, keyboard layout, and user info.

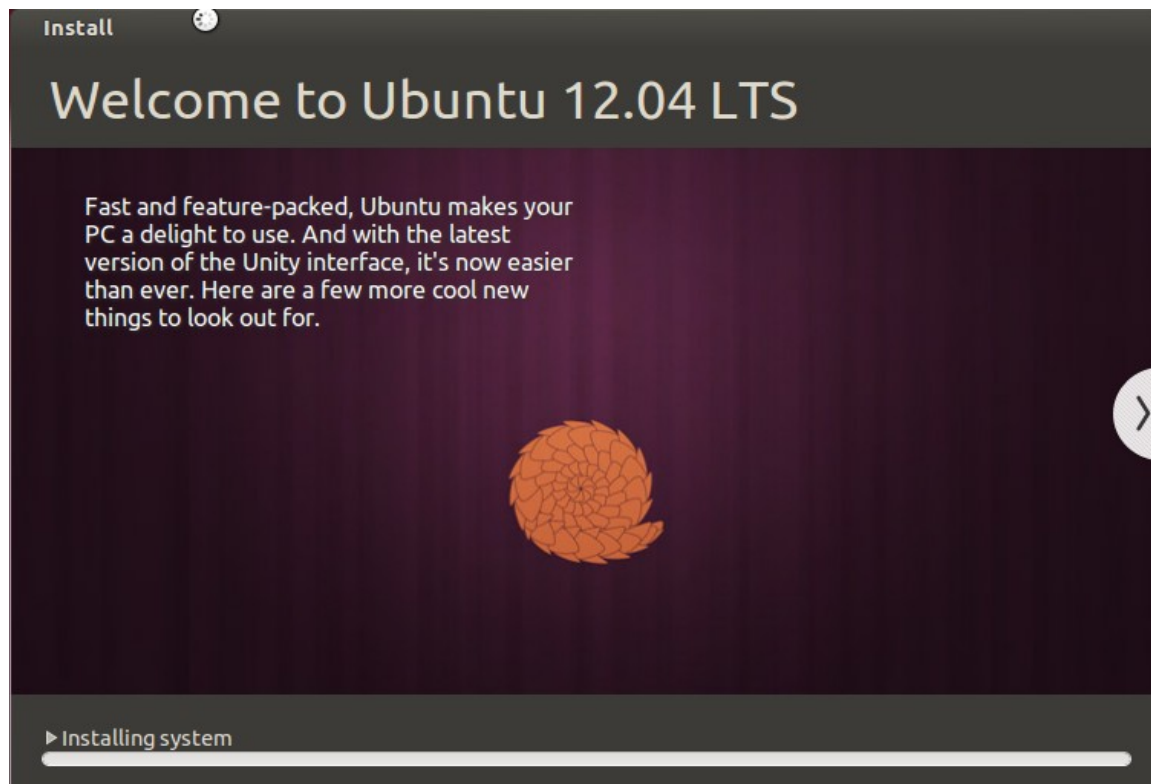


The image shows the 'Who are you?' configuration screen in the Ubuntu 12.04 LTS installer. The window title is 'Install'. The screen is titled 'Who are you?'. It contains several input fields and checkboxes:

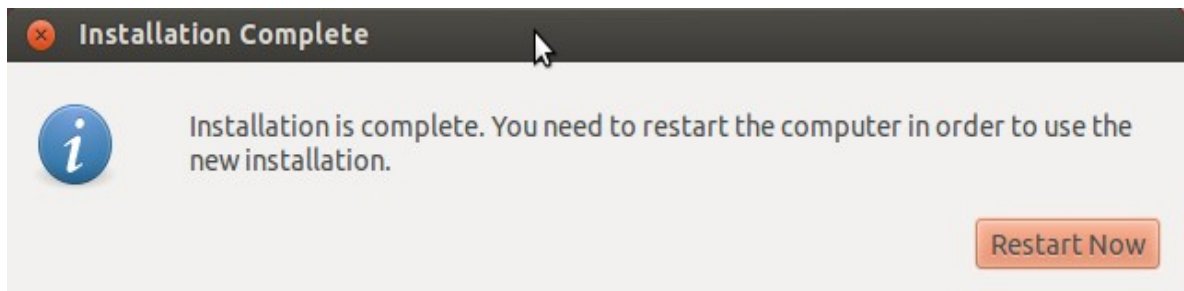
- Your name:** A text box containing 'HandyTutorial' with a green checkmark to its right.
- Your computer's name:** A text box containing 'handytutorial-VirtualB' with a green checkmark to its right. Below it, a note says 'The name it uses when it talks to other computers.'
- Pick a username:** A text box containing 'handytutorial' with a green checkmark to its right.
- Choose a password:** A password field with 10 dots, followed by the text 'Weak password' in red.
- Confirm your password:** A password field with 10 dots, followed by a green checkmark to its right.
- Log in options:** Two radio buttons: 'Log in automatically' (unselected) and 'Require my password to log in' (selected).
- Encrypt my home folder:** An unchecked checkbox.

At the bottom right, there are two buttons: 'Back' and 'Continue'.

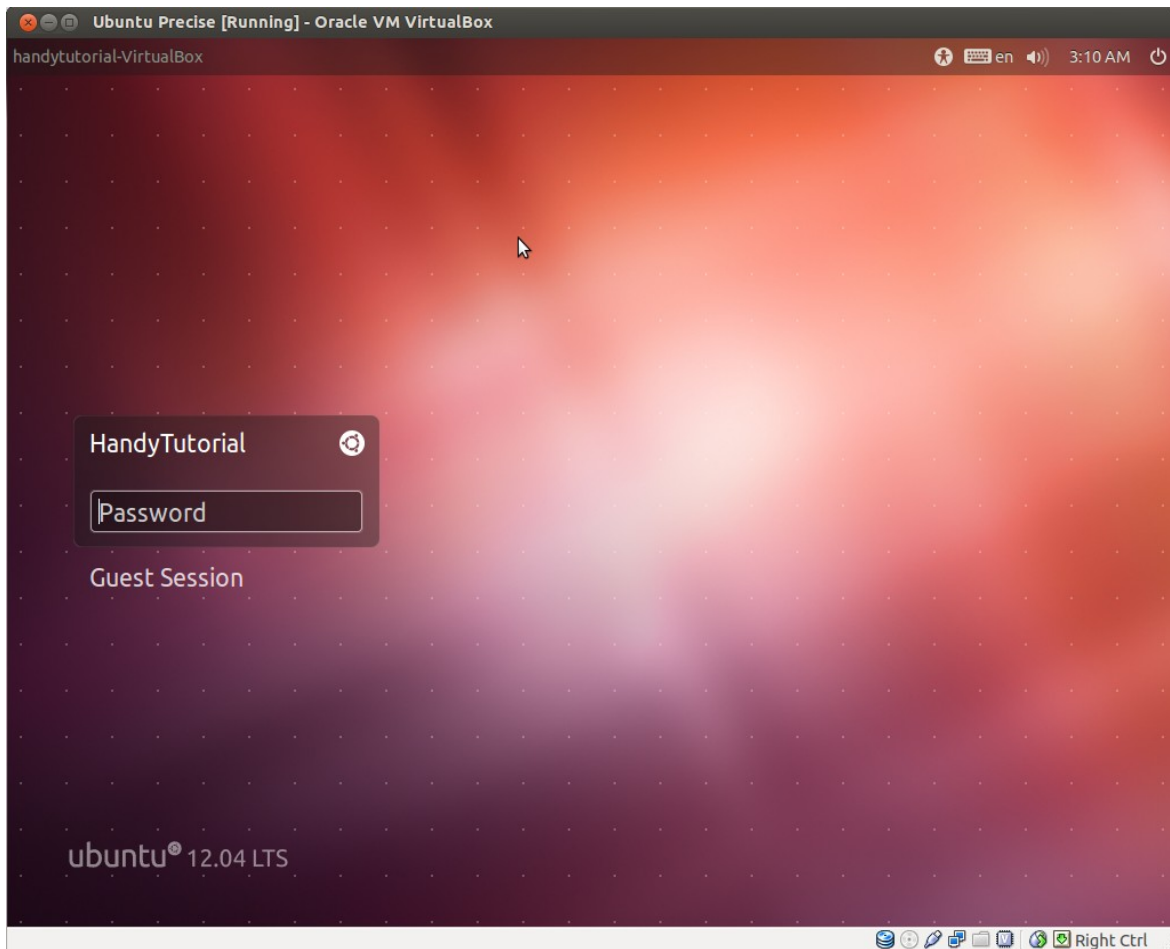
Finally, it starts copying files and installing Ubuntu. This will take a few minutes:



Step 9. Once installation is done, click “restart”:



Step 10: After restarting the system, Ubuntu login screen will appear:



Installation Complete.

NOTE: It is recommended that you print this article for off-line reference.