



1 The procedure to install Ruby on Ubuntu Linux OS

1. To follow the installation procedure, you need to be connected to the internet.
2. You must have `Synaptic Package Manager` installed on your machine.
3. If not installed, please install `Synaptic Package Manager` using `Ubuntu Software Center`.

1.1 The procedure to install Ruby

1. On Ubuntu 11.04 and higher,
 - (a) Press the `Window` key on your keyboard to open `Dash Home`.
 - (b) Type `Synaptic Package Manager`.
 - (c) Click on the `Synaptic Package Manager` option.
2. Enter your password.
3. Click on `OK`.
4. In the search box type `Ruby`.
5. Click on the `Ruby` check box and click on `Mark for Installation`.
6. Click on `Mark`.
7. Finally, click on `Apply`.
8. Again, click `Apply` for installation.
9. The installation will take a few minutes depending on your internet speed.

1.2 The procedure to install Ruby via Terminal

1. Open the terminal by pressing `Ctrl + Alt + T` keys together.
2. Now in the terminal type
`sudo apt-get install ruby irb` and press `Enter`.
3. Enter the system password if required.
4. It will display how much has to be downloaded from the internet and how much disk space will be occupied.
5. Type `y` and press `Enter` to confirm this.
6. This will install Ruby.

1.3 The procedure to check Ruby installation

1. Open the terminal.
2. Now in the terminal type `irb` and press `Enter`.
3. This will open the `irb` prompt.