

1 The procedure to install Scilab on Ubuntu Linux OS

1. To follow the installation procedure, you need to be connected to the **internet**.
2. Open the **terminal** by pressing **Ctrl + Alt + T** keys together.
3. Now in the terminal type **sudo apt-get install scilab** and press **Enter**.
4. Enter the **system** or **root** password if required.
5. It will display how much has to be downloaded from the internet and how much disk space will be occupied.
6. Type **y** and press **Enter** to confirm this.
7. This will install **Scilab**.

1.1 The procedure to check Scilab installation

1. Open the terminal.
2. Now in the terminal type **scilab** and press **Enter**.
3. This will open the **Scilab** console.

2 The procedure to install Scilab on Windows OS

1. To follow the installation procedure, you need to be connected to the internet.
2. Locate the tutorial **Scilab Installation**.
3. This tutorial explains how to install **Scilab** on **Windows OS**.
4. At 00:20 the tutorial explains how to download **Scilab** from the website.
5. Skip the video from 00:20 to 01:03
6. The download procedure is different from what is shown in the video between 00:20 - 01:03
7. On the homepage, locate the **Scilab** versions menu.
8. Click on **Scilab 5.5.2**
9. On the next page, under Windows Vista, 7, 8, 10 menu, select the 32 bit or 64 bit installation depending on your system. This will start the download.
10. Once the download finishes, go to the folder where you downloaded the file.
11. Resume the video from 01:04
12. Follow all the subsequent steps shown in the video.
13. At 02:52 if you are able to open **Scilab** on your machine, then this means that **Scilab** is successfully installed.
14. To practise using the **side-by-side** method, adjust the size of the web browser containing the video to the left half of your screen. On the right half open and fit the **Scilab** window.