



1 The procedure to install LaTeX 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 LaTeX via Terminal

1. Open the terminal by pressing **Ctrl + Alt + T** keys together.
2. Now in the terminal type `sudo apt-get install texlive-full texworks` and press **Enter**.
3. Enter the system password if required.
4. It will display how much have to download from internet and how much disk space will occupy.
5. Press **y** to confirm this.
6. This will install LaTeX.

1.2 The procedure to check LaTeX installation

1. Open the terminal.
2. Now in the terminal type `LaTeX &` and hit **Enter**.
3. This will open the LaTeX interface.

2 The procedure to install LaTeX on Windows OS

1. Go to the website
<http://miktex.org/download>
2. Download the latest **Basic MiKTeX version.no Installer** based on your system (32 or 64 bit).
3. Double-click the downloaded file to run it.
4. Follow all the instructions to install LaTeX.
5. Once the installation is completed successfully, you can open LaTeX.
6. To open LaTeX or TeXworks, click on Start menu, click on All programs and then on MiKTeX ver.no say MiXTeX 2.9, the choose TeXworks.