



## 1 Installation of Freeplane

### 1.1 Installation on Ubuntu Linux

1. To follow the installation procedure, you need to be connected to the internet.
2. Open the web browser. Go to web address <http://www.freeplane.org> .
3. The tutorial Introduction to Freeplane, at 04:02 minutes, explains how to download Freeplane from the website.
4. Download the Freeplane deb file.
5. The software version number that you download will not be 1.7.10, it will be version number that is downloaded.
6. Open a terminal by pressing Ctrl + Alt + T keys together.
7. Change directory to Downloads , where is the file is downloaded, with the command, `cd Downloads` and press **Enter**.
8. After typing each command in the terminal, press the **Enter** key to execute it.
9. In the terminal type `sudo dpkg -i freeplane-1.7.10 upstream-1_all.deb` and press **Enter** .
10. If prompted for sudo password, type the sudo password and press **Enter**.
11. Allow the process to be completed.
12. Java is required to open the Freeplane interface.

### 1.2 Procedure to open Freeplane in Ubuntu Linux

1. Press the windows key on the keyboard.
2. In the search form, type **Freeplane**.
3. Notice Freeplane software listed.
4. Double click to open it.
5. The Freeplane interface opens.
6. The very first time, the help manual in the form of a map appears on the screen.
7. To close **Freeplane**, Choose **File, Exit** from the menu.

### 1.3 Install Freeplane on Windows OS

1. To follow the installation procedure, you need to be connected to the internet.
2. Open a web browser.
3. Go to the web address, <https://www.Freeplane.org/> .
4. The tutorial on Introduction to Freeplane, at 01:47 minutes, explains how to download and install Freeplane from the website.
5. Download the Freeplane installable file.
6. Double click on the downloaded exe file to start the installation of **Freeplane**.
7. Install Freeplane as per prompt, accepting the default configurations. Change them if you prefer to do so.

## 1.4 Procedure to open gnuplot in Windows OS

1. Press the windows key on the keyboard.
2. In the search form, type **Freeplane**.
3. Notice Freeplane software listed.
4. Double click to open it.
5. The Freeplane interface opens.
6. The very first time, the help manual in the form of a map appears on the screen.
7. To close **Freeplane**, Choose **File, Exit** from the menu.

## 2 Check if Java is installed in your computer

1. Users may first check if Java is installed on your system.
2. For this purpose, first open a terminal.
3. Ubuntu users can open a terminal by pressing Ctrl, Alt and T keys together.
4. Procedure to open terminal in Windows:
5. Windows users, (i) Press the Windows key on the keyboard (ii) Type cmd in the search bar and press Enter to open the command prompt.
6. At the terminal command prompt type, java -version and press the Enter key.
7. It will show the version number of Java already installed on your system.
8. If Java is not installed, please follow the Instructions on how to install Java on Windows or Ubuntu as per your needs.

## 3 Installation of Java

### 3.1 Installation of Java on Windows

1. Installation of Java on Windows
2. Open any web browser and go to <http://www.java.com>.
3. Click on Download in the top menu.
4. Download Java for Windows page opens.
5. Read the license page.
6. Click on Agree and Start Free Download button.
7. A prompt appears to save the executable .exe file.
8. Click on the Save file option.
9. Open the file Explorer and go to the Downloads folder.
10. Click on the downloaded .exe file.
11. A window opens asking, Do you want to allow this app to make changes to your device.
12. Click on yes.
13. License agreement window opens.
14. Click on the Install button to begin the installation.
15. The progress of the installation is seen on the status bar in the window.
16. After the installation is complete a message is seen as, **You have successfully installed Java.**
17. Verify the installation by typing java -version in the command prompt and press Enter.

## 3.2 Installation of Java on Ubuntu

1. Open a terminal by pressing Ctrl, Alt and T keys together.
2. At the prompt, type, `sudo apt update` and press Enter.
3. If prompted enter the sudo password.
4. The package index gets updated.
5. At the prompt, type `sudo apt install default-jdk4`.
6. Allow the process to complete.
7. To verify the installation, typing `java -version` and press Enter.