

Following are the steps for installation of NS-2.33allinone on Fedora Core 8:

1) Copy the NS-2.33allinone folder in /opt directory.

2) Open the terminal and go in /opt directory. Give ls command.

3) If NS-2.33allinone folder is in zip format, give the following command

```
tar -xzvf filename
```

4) If NS-2.33allinone folder is not in zip format, go in /opt/NS-2.33allinone folder and give the following command

```
./install (installation process will start)
```

5) After the installation process is over, set the following paths in .bash\_profile file in /root directory (through any editor e.g.: vi editor)

```
PATH=$PATH:$HOME/bin: ... Line 1... (given at the end of installation process)
```

```
LD_LIBRARY_PATH=$LD_LIBRARY_PATH: ..Line 1.. : ..Line 2.. (given at the end of installation process)
```

```
TCL_LIBRARY=$TCL_LIBRARY: ..Line 1.. (given at the end of installation process)
```

```
export TCL_LIBRARY
```

```
export LD_LIBRARY_PATH
```

```
export PATH (its already present in .bash_profile file)
```

6) Exit all the terminals. Open new terminal and go in /opt/ns-2.33allinone/ns-2.33 and give the following command

```
./validate (it will take about 30 minutes)
```

7) After the validate is over...reboot your system.

You are done with it...!!

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