



1.1 Terminal emulators

The above is the screenshot of the Gnome terminal application. As you can see the command prompt contains the following information:

```
[username@hostname directoryname]
```

In our case the username is Nubeera, hostname is laptop, and directory is mentioned as ~. This ~ is a special character in our case. It means the home directory of the user. In our case the home directory path is /home/Nubeera/. The Gnome terminal is one of many implementations of terminal emulators. Different Linux environments may come pre-installed with different terminals. Read the articles on Wikipedia to learn about computer terminals, terminal emulators and shell.

