1] Use reverse-i-search to **find past commands**, Besides using tab-autocompleting aggressively, also use reverse-i-search all the time to search command history. Activate reverse-i-search using Ctrl+r and then type in a query to find matches. Hit Ctrl+r again to find the next match.

2] The ls command is a widely used Linux command. In its simplest form, the command lists files and folders within a directory. However, ls doesn't list hidden files by default. To show hidden files you must **use the -a option, which commands ls to list "all" files and folders (including hidden ones)**.

3] To make yourself **comfortable** learn the basic commands, use command terminal most often, because this provides you **comfortable** way to access the OS, like Ubuntu,Centos,etc.

4]Yes. Using Apache tomcat Server to **allows the users to run Servlet and JAVA Server Pages that are based on the web-applications**. It can be used as the HTTP server. The performance of the Tomcat server is not as good as the designated web server.