

Frequently Used Ubuntu Commands and Shortcuts

EE3305/ME3243 Robotic System Design

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Commands

\$ `ls`: to list down all the directories and files inside the present working directory

\$ `cd directory_name`: to change the directory to `directory_name`

\$ `touch file_name.extension`: to create a new file called `file_name.extension`

\$ `mkdir directory_name`: to create a new directory `directory_name`

\$ `rm file_name.extension`: to remove a file called `file_name.extension`

\$ `cd ..`: to go up to the parent directory

\$ `cd ../../`: to go up to the grandparent directory

\$ `pwd`: to print the working directory

\$ `clear`: to clear the screen

\$ `exit`: to close the terminal

Shortcuts

`Ctrl + C`: to end the current process

`Ctrl + Alt + T`: to open a new terminal

`up/down-arrows`: to scroll through the command history

`TAB`: to complete the command that you are typing