

Work on Directories and files

What will you learn from this session:

- ☐ How to create directories and files
- ☐ How to create multiple directories / files
- ☐ How to change directory

Summary:

`$mkdir` -> to create a new directory

`$touch` -> to create a new file or update the time stamp if the file already exists

`$cd` -> to change a directory

`' .. '` -> To change directory one step back

What will you learn:

- ☐ More options with 'ls' command
- ☐ Create directories recursively
- ☐ Remove file/files
- ☐ Remove empty directory and non empty directory

Summary:

Options With 'ls' command

-a -> To list hidden files and directories

-t -> To list a directory contents sorted by modified time

-r -> To list a directory contents in reverse order

-R -> To list a directory contents recursively

Options with 'mkdir' command

-p -> to create directories recursively

\$rm -> to remove a file or directory

Options:

-r -> recursive removing

\$rmdir -> to remove empty directory