11 DAYS BOOTCAMP
(Day 2)

SCIENCE & TECHNOLOGY CLUB

File/Folder Management

- **ls** : is a Linux shell command that lists directory contents of files and directories.

- **touch :** It is used to create a file without any content.

- **cat** : It is used to create a file with content
  cat file_name : to see the content of file
  cat > file_name : to write the content in it
  cat >> file_name : to append the data in file
  Ctrl +d : press it to come out from file where we enter the data

- **sudo -i :** to access the root user account

- **logout :** logout from current user

- **cd :** to change the working directory
  cd directory_name : to go into that directory
  cd .. : to go into previous directory

- **rm file_name:** to remove the file

- **vim :** text editor in linux
  vim file_name: to create the file
  Press i : to come into insert mode
  Press esc key : to enter into control mode
      Press **yy** : to copy the line
      Press **p**: to paste
      Press **dd**: to cut
      :wq : to save and exit
      :q : don't save and exit
      :w:only save

- **pwd :** to see present working directory(path)

- **mkdir :** to make or create directory

- **rmdir :** to remove directory

- **echo "data":** to print something on screen

- **echo "`cmd_name`" :** to see output of command on screen

- **touch <filename>{1..5} :** to create multiple files

- **rm <filename>{1..5}:** to remove multiple files which we created by above command

- **history:** to see the history

- **man <command_name>:** to see its manual (complete information of the command)