Linux Class

h - human readable

Configurations of Laptop?

Cpu	lscpu
RAM	free -h
HDD/SDD	df -h
OS	cat /etc/os-release

More Basics Commands

hostname -l	IP address
uptime	kitne der se chal raha hai
top	task manager
kill -9 id	kill a process
du -sh	Folder usage
date	date and time

Everything is a File

/etc	Configuration files
/home	haar user ka apna folde/dir
/lib	library support karta hai kisi app ko chalane me
/opt	3rd party application - mysql
/bin	binaries - execute - ls, cp, cd
/sbin	system level binaries - execute
/tmp	temporary folder - restart delete
/usr	/lib, /bin
/var	variable - logs rakhne ke liye
/proc	virtual files - not on disk
/root	root user ka home directory

File Structure

Linux File System   blog.coderco.io

Root Location

/etc /home /lib /opt /sbin /tmp /usr /var /bin /root

/abs /mo /aj