

Basic UNIX Commands

Command	Examples	Description
cat	cat cla2b.py	Display File Contents
cd	cd CLA cd cd .. cd -	Changes Directory to CLA Changes directory to home directory Changes directory to parent directory Changes directory to last directory
cp	cp \$CLA/cla2b.py . cp \$CLA/cla2b.py cla2b.py	Copy source file into destination
ls	ls ls -l ls -a ls -lrt	Displays files in directory (basic listing) Displays files in directory (long listing) Displays all files in directory (including hidden files) Displays files in directory in reverse time order (long)
mkdir	mkdir MyFolder	Create a new directory
more	more cla2b.py	Display data in paginated form.
mv	mv cla2b.py Lab2Program.py	Move (Rename) an oldname to newname.
pwd		Print current working directory.
rm	rm cla2b.py	Remove (Delete) filename
rmdir	rmdir MyFolder	Delete an existing directory provided it is empty.
man	man lph	Displays manual pages online for certain command such as lph
telnet	we used PUTTY software to connect	Make terminal connection to another host
ssh	can use free software or apps	Secure shell terminal or command connection
scp	can use free software or apps	Secure shell remote file copy
script	script Lab2.log ... exit	Keep script of terminal session
lph	lph Lab2.log	Getting physical printout of a file
head tail	head readme.txt tail readme.txt	Displays the first 10 lines of file readme.txt Displays the last 10 lines of file readme.txt
.		Current directory
..		Parent directory