

347 students

Variable A-Z0-9_ and start not with a number

pwn	Shows current path
ls	List of files in a dir
ls -l	Long list of files
ls -a	Also show hidden files
ls -t	Newer files first
cd ..	Folder up
cd Folder	Go to the folder
cd ~	Go to home dir
mkdir	Create dir
touch file	Create file
echo text > fileX	Echo text into file
sudo !!	Repeat the last command with admin rights
man ls	Manual for ls
mv	Move or rename files and dirs
cp -r	Copy files and dirs. Recursive
rm	Delete files and dirs
rm -rf	Force recursive delete of files and dirs
head file	Display first line of a file
tail file	Display last line of a file
more file	Page through file
du -h	Show memory usage
du * sort -nr more	Display all directories sizes
./file	Execute a program (file)
less file	File viewer better than more
top	Show all running processes

id	Show all of my ids
g++ file.cpp -o prog	Compile file.cpp into a prog. With overwrite
g++ file.cpp -g prog	Compile in debug mode
tar -cvzf file.tar.gz Lab02	Create tarball
tar -tvzf file.tar.gz	View tarball content
ssh m001p596@cycle2.eecs.ku.edu	SSH lab pc
file <file>	Information about file
wc <file>	New lline count, word count anc byte count
diff <file> <file2>	File differences
scp -r username@remote:/path/to/folder c:\path\	Download file via ssh