Useful Linux/Unix Commands

Command	Function
pwd	Prints the current working directory
ls	Lists files and directories
ls -l	List files and directories with details
ls -lS	List files and directories with details sorting them by size
cd	Changes the current directory
cd ..	Changes working directory to one directory up
cd -	Goes to previous directory
cd ~	Goes to home directory
mkdir	Creates a new directory
open	Opens directory or files
nano	Edits a file using a basic text editor
cp	Copies files or directories
mv	Moves or renames files or directories
rm	Removes a file
rmdir	Removes an empty directory
rm -r	Removes non empty directory
head	Displays the first few lines of a file
tail	Displays the last few lines of a file
wget	Downloads files from the web
echo	Displays a line of text or variables
man	Shows the manual for a command
ps	Displays currently running processes
top	Displays real-time system resource usage Use q to quit the real-time screen.
ssh	Connects to a remote machine via SSH
scp	Securely copies files between machines