

# Must Know Terminal Commands

Key/Command	Description
cd [folder]	Change directory e.g. <code>cd Documents</code>
pwd	Path to working directory
ls	Short listing
ls -a	Listing incl. hidden files
touch [file]	Create a file
rm [file]	Remove a file
cp [file] [newfile or dir]	Copy file to file or directory
mv [file] [new filename]	Move/Rename file
mkdir [dir]	Create new directory
rmdir [dir]	Remove directory ( only operates on empty directories )
rm -r [dir]	Remove directory and contents
open [file]	Opens a file as if you double clicked it
sudo [command]	Run command with the security privileges of the superuser (Super User DO)

## File Path Shortcuts

Key/Command	Description
.	Current folder/directory ex: <code>ls .</code>
..	Parent folder/directory ex: <code>ls ..</code> or <code>cd ..</code>
*	Wildcard ex: <code>ls *.js</code> (list any file that ends in .js)

# Terminal Shortcuts

Key/Command	Description
Cmd + K	Clears the Screen
Ctrl + L	Clears the Screen
Ctrl + C	Kill whatever you are running.
Tab	Auto-complete files and folder names
Option + →	Move cursor one word forward
Option + ←	Move cursor one word backward
Ctrl + A	Go to the beginning of the line you are currently typing on
Ctrl + E	Go to the end of the line you are currently typing on
Ctrl + U	Cut everything backwards to beginning of line
Ctrl + K	Cut everything forward to end of line
Ctrl + Y	Paste whatever was cut by the last cut command