

Jupyter	
⌘   Esc	Edit   Command
Ctrl + ↵	run cell
Alt + ↵	run cell, insert below
Shift + ↵	run cell, select below
Shift + Tab	Docstring
b   a	insert cell below   above
c   v	copy cell   paste
d,d	delete selected cell
Esc + f	Find & Replace
Shift + Up   Down	Select multiple cells
Shift + m	Merge cells
Ctrl + Shift + -	Split cell at cursor
Esc + r + y	To Raw to Code (Clear output)

PyCharm - Run & Debugging	
Shift + F10	Run
Shift + F9	Debug
F8   F7	Step over   into
Shift + F8	Step out
F9	Resume program
Alt + F9	Run to cursor
INTERACTIVE	
↵	Execute one-line
Ctrl + ↵	Execute selection
Ctrl + Shift + ↵	Execute cell #%%
Shift + ↵	Console multi-line

PyCharm - Code	
Ctrl + /	Line comment
Ctrl + Shift + /	Block comment
Ctrl + F	Find
Ctrl + R	Replace
F3   Shift + F3	Find next   previous

Git Bash	
gs	git status
git add [file]   -A   .   -u	add file   All   new&mod   mod&del
git commit -m 'message'	
git push	
git init	Creates a .git folder
git remote [name] [URL]	Add a repository server
git remote origin URL	Default repository (like 'git clone')
git push --all --set-upstream origin	All branches point to origin
git reset --hard origin/mybranch	

Windows	
⌘ + Q	Search
⌘ + L	Lock Screen
⌘ + D	Desktop
Alt + Tab	Change Program
Ctrl + Alt + 1	Cmd
Ctrl + Alt + G	Git Bash
Ctrl + Alt + A	Anaconda Prompt
Ctrl + Alt + P	Screenshot Spinning
Cmd QuickMode	Right Click: copy & paste

Bash Shell	
man	manual
pwd	
sudo	
ps aux	processes currently running
top	top processes by CPU usg.
kill   shutdown	
history	
grep	
chmod rwx	
locate filename*	find files
ls, cd, mv, mkdir, rm, rmdir	File manipulation
cat file1.txt file2.txt >> file3.txt	
wget	Downloads files
apt-get	install, remove, and configure software packages
ftp   sftp	Connects to a remote FTP server
./configure make make install.	
<a href="https://www.makeuseof.com/tag/snap-spectacles-2-snapchat-addicts/">https://www.makeuseof.com/tag/snap-spectacles-2-snapchat-addicts/</a>	

Vim	
i (a)   Esc	Edit   Command
:q   :q!   :wq	close   w. forced   w. write
:w	write/saves
v   V   Ctrl + Q	Select   Line   Columns
y   yy	Yank/copy selected   line
c   cc	Cut selected   line

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Vim (cont)	
p   P	Paste yanked content   BEFORE
d   dd   D	Del selected   line   until eol
o   O	New line (after   before)
0\$jk   lh   web   HML	Line   Char   Words   Screen
gg   G	Top   Botton of file
u   Ctr+r	Undo   Redo
:s/xxx/yyy/   :%s/	Replace xxx with yyy   Rep. All
/xxx	Search for xxx
n	Search next ocurrence
:e file	Open file
:split   :vsplit file	Open file new window
Ctrl + w, Ctrl + w	Move btw. windows
<a href="https://www.cs.oberlin.edu/~kuperman/help/vim/">https://www.cs.oberlin.edu/~kuperman/help/vim/</a>	



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