

# Sublime Text Cheat Sheet

## Built-In

### General

Command Palette	⌘ + ⇧ + P
Select Project	ctrl + ⌘ + P
Goto File	⌘ + P
Goto Definition/Section	⌘ + P Ⓢ /
	⌘ + R
Goto Definition/Section in Project	⌘ + ⇧ + R
Goto Line	⌘ + P :
Move Line Up/Down	ctrl + ⌘ + ↑ / ↓
Join Lines	⌘ + J
Auto Complete	ctrl + Space
Distraction Free Mode	⌘ + ctrl + ⇧ + F
Wrap Selection	⌘ + ⇧ + Q

### Splits/Panes

Set Number of Pains (Vertical)	⌘ + ⇧ + #
Set Number of Pains (Horizontal)	⌘ + ⇧ + ⇧ + #
Focus Group	ctrl + #
Move File to Group	ctrl + ⇧ + #

### Search

Search in file	⌘ + F
Search in project	⌘ + ⇧ + F
Search and replace	⌘ + ⇧ + F

### Multi-Select

Add New Cursor	⌘ + Click
Add All Occurrences	ctrl + ⌘ + G
Add Next Occurrence	⌘ + D
Split Selection into Lines	⌘ + ⇧ + L
Undo Last Selection	⌘ + U
Vintage Mode:	
enter visual mode	v / v
select lines	h j k l /movement
split inot lines	⌘ + ⇧ + I
exit visual mode	v
you should now be in command mode with multiple cursors	

## Python-Jedi

Goto Definition	ctrl + ⇧ + G
Find Usages	⇧ + ⇧ + F

## Vintage Mode

### General

Escape	ctrl + [
Repeat Last Command	.
Redo	ctrl + R

## Cursor Movement

Move Cursor	h j k l
Jump by Start of Words	w/W
Jump by End of Words	e/E
Jump Back by Words	b/B
Jump to Start of Line	0
Jump to First Non-Blank Char	^
Jump to End of Line	\$
Jump to Line #	#G
Jump to First Line	gg
Jump to Last Line	G
Jump to Matching Bracket	%
Jump to Top of Screen	H
Jump to Middle of Screen	M
Jump to Bottom of Screen	L
Jump to Last Change <sup>1</sup>	' .
Jump to Back One Change <sup>1</sup>	g ;
Jump to Forward One Change <sup>1</sup>	g ,

### Errors

Jump to Next Spelling Error <sup>1</sup>	] s
Jump to Previous Spelling Error <sup>1</sup>	[ s
Jump to Next Linter Error <sup>1</sup>	] e
Jump to Previous Linter Error <sup>1</sup>	[ e

### Bookmarks

Create Bookmark	m [a,b,c]
Jump to Bookmark	' [a,b,c]
Jump to Beginning of Bookmarked Line	' [a,b,c]

## Screen Movement

Center Cursor	ctrl + L
Page Up	ctrl + B
Page Down	ctrl + F
Half Page Up	ctrl + U
Half Page Down	ctrl + D
Scroll Up One Line	ctrl + E
Scroll Down One Line	ctrl + Y

### Search

Search for Pattern	/pattern
Search Backward for Pattern	?pattern
Repeat Search in Same Direction	n
Repeat Search in Opposite Direction	N
Find Character Forward	f/t
Find Character Backward	F/T
Repeat Character Search	;
Find Word Forward	*
Find Word Backward	#

## Editing

Insert Mode	i
Insert Mode at Beginning of Line	I
Append After the Cursor	a
Append at the End of the Line	A
Blank Line Below Current Line	o
Blank Line Above Current Line	O
Replace a Single Character	r
Joint Lines	J
Change	cc / c [Movement]
Substitute	s/S
Switch Case	
Undo	u

## Cut/Past

Enter Visual Mode	v/V
Yank	y
Put	p
Delete	d
Cut	x/X
Put in/Get From Register [a,b,c]	" [a,b,c]

## Command Palette

Bring up Command Palette	:
Save	:w
Quit <sup>1</sup>	:q
Reload	:e
Install Package	:install

## LaTeX (LaTeXTools)

### General

Multi-file Documents	
First Line = %!TEX root = <master file name>	
Save and Build	⌘ + B
Remove Temporary Files from Build	⌘ + L delete
Inverse Search From pdf	⌘ + ⇧ + Click
Forward Search From tex to pdf	⌘ + L j
Enable and Disable Focus to PDF	⌘ + L t f
Enable and Disable Forward Search on Build	⌘ + L t s
Status of toggles	⌘ + L t ?
Auto-complete \ref{/cite{	⌘ + L x
Turn word into command	⌘ + L c
Turn word into environment	⌘ + L e
Turn selection into body of command	⌘ + L ⌘ + C
Turn selection into body of environment	⌘ + L ⌘ + N
Turn selection into emphasis	⌘ + L ⌘ + E
Turn selection into bold	⌘ + L ⌘ + B
Turn selection into underlined	⌘ + L ⌘ + U

## Formatting

<code>\textit</code>	it
<code>\textbf</code>	bf
<code>\emph</code>	em
<code>\texttt</code>	tt
<code>\underline</code>	un
<code>\bigskip</code>	bs
<code>\medskip</code>	ms
<code>\smallskip</code>	ss

## Environments

figure	bfigure
<code>\[ \]</code>	beq
equation	beqn
gather/gather*	bgan/bga
align/align*	baln/bal
alignat/alignat*	baan/baa
flalign/flalign*	bfln/bfl
multiline/multiline*	bmln/bml
split	sp
itemize	bit
enumerate	ben
<code>\item</code>	i

## Math Mode

### Symbols

<code>\alpha</code>	$\alpha$	a
<code>\beta</code>	$\beta$	b
<code>\gamma</code>	$\gamma$	g
<code>\delta</code>	$\delta$	d
<code>\partial</code>	$\partial$	
<code>\epsilon</code>	$\epsilon$	e
<code>\varepsilon</code>	$\varepsilon$	
<code>\zeta</code>	$\zeta$	z
<code>\eta</code>	$\eta$	h
<code>\theta</code>	$\theta$	q
<code>\vartheta</code>	$\vartheta$	
<code>\iota</code>	$\iota$	i
<code>\kappa</code>	$\kappa$	k
<code>\lambda</code>	$\lambda$	l
<code>\mu</code>	$\mu$	m
<code>\nu</code>	$\nu$	n
<code>\xi</code>	$\xi$	x
<code>\pi</code>	$\pi$	p
<code>\rho</code>	$\rho$	r
<code>\sigma</code>	$\sigma$	s
<code>\tau</code>	$\tau$	t
<code>\upsilon</code>	$\upsilon$	u
<code>\phi</code>	$\phi$	f
<code>\varphi</code>	$\varphi$	

<code>\chi</code>	$\chi$	c
<code>\psi</code>	$\psi$	y
<code>\omega</code>	$\omega$	w
<code>\digamma</code>	$\digamma$	v
<code>\Gamma</code>	$\Gamma$	G
<code>\Delta</code>	$\Delta$	D
<code>\Theta</code>	$\Theta$	Q
<code>\Lambda</code>	$\Lambda$	L
<code>\Xi</code>	$\Xi$	X
<code>\Pi</code>	$\Pi$	P
<code>\Sigma</code>	$\Sigma$	S
<code>\Phi</code>	$\Phi$	F
<code>\Psi</code>	$\Psi$	Y
<code>\Omega</code>	$\Omega$	W
<code>\emptyset</code>	$\emptyset$	0
<code>\forall</code>	$\forall$	V
<code>\exists</code>	$\exists$	E
<code>\setminus</code>	$\setminus$	sm
<code>\ldots</code>	$\ldots$	ld
<code>\cdots</code>	$\cdots$	cd
<code>\cdot</code>	$\cdot$	
<code>\langle</code>	$\langle$	la
<code>\rangle</code>	$\rangle$	ra
<code>\cup</code>	$\cup$	cu
<code>\cap</code>	$\cap$	ca
<code>\bigcup</code>	$\bigcup$	bcu
<code>\bigcap</code>	$\bigcap$	bca
<code>\int</code>	$\int$	in
<code>\infty</code>	$\infty$	
<code>\sum</code>	$\sum$	su
<code>\sup</code>	$\sup$	
<code>\succ</code>	$\succ$	
<code>\succeq</code>	$\succeq$	
<code>\succcurlyeq</code>	$\succcurlyeq$	
<code>\sum_{i=1}^n</code>	$\sum_{i=1}^n$	M
<code>\quad</code>	$\quad$	qd
<code>\qquad</code>	$\qquad$	qqd
<code>\prod</code>	$\prod$	pr
<code>\prec</code>	$\prec$	
<code>\preceq</code>	$\preceq$	
<code>\preccurlyeq</code>	$\preccurlyeq$	
<code>\leftarrow</code>	$\leftarrow$	lar
<code>\longleftarrow</code>	$\longleftarrow$	
<code>\Leftarrow</code>	$\Leftarrow$	Lar
<code>\Llongleftarrow</code>	$\Llongleftarrow$	
<code>\rightarrow</code>	$\rightarrow$	rar
<code>\longrightarrow</code>	$\longrightarrow$	
<code>\Rightarrow</code>	$\Rightarrow$	Rar
<code>\Longrightarrow</code>	$\Longrightarrow$	

<code>\leftrightharrow</code>	$\leftrightarrow$	lr
<code>\Leftrightarrow</code>	$\Leftrightarrow$	iif
<code>\Leftrightarrow</code>	$\Leftrightarrow$	Lr
<code>\Longleftarrow</code>	$\Longleftarrow$	
<code>\uparrow</code>	$\uparrow$	up
<code>\downarrow</code>	$\downarrow$	do
<code>\mathit</code>	$CFNR$	it
<code>\mathbf</code>	$\mathbf{CFNR}$	bf
<code>\mathbb</code>	$\mathbb{CFNR}$	bb
<code>\mathrm</code>	$CFNR$	rm
<code>\mathsf</code>	$CFNR$	sf
<code>\mathcal</code>	$CFNR$	cal
<code>\mathcal{}</code>	$CFNR$	$\mathcal{}$
<code>\left( \right)</code>	$(...)$	lp
<code>\left[ \right]</code>	$[...]$	lb
<code>\left\{ \right\}</code>	$\{...\}$	lbr
<code>\frac</code>	$\frac{1}{2}$	fr
<code>\frac{}{}</code>	$\frac{1}{2}$	fra
<code>\stack</code>	$\frac{1}{2}$	stack

## Beamer

<code>\uncover&lt;+&gt;{}</code>	uncover
<code>\visible&lt;+&gt;{}</code>	visible
<code>\only&lt;+&gt;{}</code>	only

## Recommended Packages

**Package Control:** The package manager used to install and organize Sublime Text packages.

**Vintage Mode:** Vintage is a vi mode package for Sublime Text. It allows you to combine vi's command mode with Sublime Text's features, including multiple selections.

**ChangeList:** Implements a change list and allows for jump to previous edits.

**LaTeXTools:** A  $\text{\LaTeX}$  package for Sublime that implements build commands, inverse/forward search, reference and citation autocompletion, as well as many syntax autocompletion/snippets.

**Jedi:** Implements Python autocompletion/IDE features through the Jedi library.

**SublimeLinter/SublimeLinter-pep8:** Checks Python code for compliance with PEP8 and marks any errors/warnings.

**AutoPEP8:** Provides commands for automatically fixing many PEP8 errors.

**WordHighlight:** Highlight all instances of a word when double-clicked.

**SideBarEnhancements:** Provides enhancements to the operations on Sidebar of Files and Folders for Sublime Text.

**Soda Theme:** A popular theme that changes the look of the Sublime Text window. Includes both a light and dark option.

**Google Spell Check:** Use Google for spell check.

<sup>1</sup>Custom Commands