Sublime Text Offers

* Multiple cursors
* Lightning fast
* Command palette
* Plugin community

JS plugins Shortcuts

* JavaScript formatting - ctrl+alt+f
* JSHint - alt+j

### JavaScriptNext – Syntax Highlighter

### Browser Auto Refresh Frequently

### Add this tag in head of the script

### <meta http-equiv="refresh" content="3">

### Here content = 3 means browser will refresh after every 3 secs frequently

For close all windows at a time

{ "keys": ["alt+c"], "command": "close\_all"

Create new file in Sublime Quickly

* Install AdvancedNewFile
* Shortcut is alt+ctrl+n
* For user friendly shortcut
* { "keys": ["n", "n"], "command": "advanced\_new\_file", "context":

[

{ "key": "setting.command\_mode","operand": true }

]

}

* Another shortcut { "keys": ["n", "n"], "command": "advanced\_new\_file"}

Keyboard Shortcuts

* Ctrl + + - zoom in
* Ctrrl + - - zoom out

Add html with a word

* Select the word like con then press
* Ctrl + shift + G
* Write desired syntax and hit enter
* Automatically added html with the text or context

Change Settings

* Change in Preferences -> Settings-Default is not preferable because if we update the sublime version then changed will replace by new sublime settings rather it is preferable to change in Preferences -> Settings-User change will exist if whether sublime is updated.

Multiple Cursors

* Search & Replace
* Ctrl + H
* Multiple Selection
* Ctrl + D
* Select all same occurrence
* Ctrl + D for select first instance and then repeat more times for selecting multiple
* Alt + f3 for select all same occurrence
* To edit multiple line use
* Ctrl + Alt + Up arrow for down to upper line selection
* Ctrl + Alt + Down arrow for up to down line selection
* To edit multiple lines
* Select all lines
* Then press ctrl + shift + L
* Then click ctrl + left arrow for going to left
* Or ctrl + right arrow for going to right
* Column Selection
* Ctrl + left click on each column or
* Shift + right click up and down for multiple column selection
* Incremental Search
* Ctrl + I
* This is useful to select the first instance of an occurrence regardless of the position of cursor

Move line up & down

* Ctrl + shift + up arrow for down to up
* Ctrl + shift + down arrow down to below
* Shift + enter for down to up
* Select all alt+enter

Create new File

* To create new file
* Hit Ctrl + n

Command palette

* To select language hit
* Ctrl + Shift + P
* Then write syntax html ( or your desired language)
* Select language is also useful for highlighting code of the following language

Toggle Sidebar

* Hit
* Ctrl + k, Ctrl + b

Instant file changing

* Hit ctrl + p
* Write full file name or part of the file name also use extension for searching file
* For fast searching in the files with methods or css elements
* Press ctrl + p then write file name then placed @ write desired methods like style.css@fieldset

Symbols

* Searching methods or css fileds
* Using ctr + p then @ or going to directly hit ctrl + R

Key-Bindings

* Never edit the default settings
* Because when next version is coming then our modification will be overwritten
* { "keys": ["ctrl+s"], "command": "toggle\_side\_bar" }

Installing-Plugins-Without-Package-Control

Package-Control

* Install package control
* Select installation code
* Hit ctrl + `
* Paste the code and press enter
* Get package control
* Preferences->package control or
* Hit ctrl + shift + p write package control
* For highlighting syntax install language highlighter like blade highlighter

Snippet

* A small piece or brief extract.
* Snippet is a programming term for a small region of re-usable source code, machine code, or text.

Snippet Shortcut

* Ctrl + shift + p
* Write snippet then select desire snippets

Other way

* Type snippet then hit tab
* E.g. if then hit tab
* Or write if then hit enter
* Sublime also offers tab section to insert a snippet edit first section and then hit tab for go to the next section.

Work with Snippet

* After inserting snippet use tab to edit each section of the snippet

Create own Snippet

* Tools->New snippet
* <snippet>

<content><![CDATA[

Hello, ${1:this} is a ${2:snippet}.

]]></content>

<!-- Optional: Set a tabTrigger to define how to trigger the snippet -->

<!-- <tabTrigger>hello</tabTrigger> -->

<!-- Optional: Set a scope to limit where the snippet will trigger -->

<!-- <scope>source.python</scope> -->

</snippet>

* Editable line: Hello, ${1:this} is a ${2:snippet}.
* Uncomment tab trigger
* Save in preferences->browse packages->user->Create a New Folder->Rename in order to our compatible Language like JavaScript->hello.sublime-snippet
* Extension should be .sublime-snippet
* Though we don’t said this snippet for JavaScript but it works only if we select the language JavaScript because it saved in JavaScript folder.
* Write tab trigger content then hit for using our own script
* Here, ${1:this} is for first stop point ${2:snippet} for second stop point.
* Put a \ character in front of variables, since sublime text used the $ sign for placeholders.
* If we want to place the cursor into the middle of the code then write ${1} or ${2} for second stoppage etc. and so on.
* Snippet is useful if we need a thing is several time in our project.

Snippet naming convention

* Use shortcut for tab trigger but details for file name
* Like if we create a snippet for self-invoking function then we write name as self-invoking-function.sublime-snippet and tab trigger as like siaf
* Or like backbone model extent here file as like model-extend.sublime-snippet and tab trigger as like bm.
* Or like for backbone view like view-extend.sublime-snippet and tab trigger as like bv.

Adding snippets through package control

* Firstly hit ctrl + shift + p -> install packages
* Then search desired snippet like jQuery snippet then hit enter then automatically snippets added
* Another example like php snippets
* Another example
* Install phpUnit
* Then install phpUnit snippets

Easier Testing with snippets

* Common way is installing in manual way first install package then install phpUnit snippets
* Another way
* Install from command prompt
* From github
* Select

Word Case

* Select the line and change the case of the word of the sentence by selecting a format like if we want to convert the sentence in title case i.e. first letter of every word is capital and so on.
* We also change this by another way just hit ctrl+shift+p and write title etc.

Regular Expression in Sublime

* Suppose we want to change the text of the multiple line like <h2>define a namespace</h2> or <h2>how to use regexp in sublime</h2> etc. then we use regexp for selecting the content of all h2 and its possible to change in a moment
* First incremental search ctrl+i
* Then write a regular expression like <h2>.+</h2>
* Then hit alt+r for activate regular expression
* And hit alt+enter for selecting all
* If we want to excluding h2 tag then write (?<=<h2>).+(?=</h2>)
* Now hit alt+enter for selecting all use ctl+shift+p and search title case and hit enter now works as expected.
* Enable regular expression by selecting regular expression or hit alt+r

Emmet

* Ul>li\*4 which expand as unordered list and include 4 list
* .conatiner>.header expand as container and inside header
* .container>.header+.main here expanded as like main is the sibling of header
* Ul#someid tab then expand a ul with id someid
* Ul.someid tab then expand a ul with class named someid
* Cursor position is important if it in last of the line then it will worked as expected
* If we need child then we use > bracket like ul>li
* If we need multiple then we use \* like ul\*3 which will expands 3 ul
* If we need siblings then we use + like ul+ul which is equivalent to ul\*2
* Set an attribute like a.button[href=#]
* If we create a link like tutplus then use a[href=http://tutplus.com]
* Set text within tag like li{}
* zenCoding is space sensitive
* if want to create element inside a tag and also create element inside also the last element then use ul>li\*4>a[href=#]
* and also include text inside a tag like ul>li\*4>a[href=#]{some link}
* and also we create sibling as like (ul>li\*4>a[href=#]{some link})+div