

# Sublime Text-Editor



**Meher Krishna Patel**

Created on : October, 2017

Last updated : October, 2018

# Table of contents

<b>Table of contents</b>	<b>i</b>
<b>1 Sublime-text-editor</b>	<b>1</b>
1.1 Installation and packages	1
1.2 Keyboard shortcuts	2
1.2.1 Editing	2
1.2.2 Navigation	2
1.2.3 Tabs	3
1.2.4 Split windows	3
1.2.5 Bookmark	3
1.2.6 Text cases	3
1.2.7 Auto-completion	3
1.2.8 Spell check	3
1.2.9 RestructuredText commands	4

# Chapter 1

## Sublime-text-editor

### 1.1 Installation and packages

- Run below command in Ubuntu/Mint or download executable file from the windows. Also, portable version of sublime is available, which can be saved and executed in usb-stick.

```
sudo add-apt-repository ppa:webupd8team/sublime-text-3 && sudo apt-get update && sudo apt-get ↵
↵install sublime-text-installer
```

- After installing sublime, press **ctrl+shift+p** and select “**Install Packages Control**”
- **Install packages: ctrl+shift+p** and select **Package Control: Install Packages**, then type the package
  - print to html,
  - reStructuredText Improved,
  - reStructured Text (RST) snippets.
  - Cython syntax support
  - VHDL package for sublime text
  - SystemVerilog
- Change tabs-to-spaces : go to “preferences->settings” and replace the existing code with below code,

```
{
  "ignored_packages":
  [
    "RestructuredText",
    "Vintage"
  ],
  "translate_tabs_to_spaces": true,
}
```

- Convert existing ‘tabs’ to ‘spaces’ : go to “preferences->Key Bindings” and replace the existing code with

```
[
  { "keys": ["ctrl+shift+y"], "command": "expand_tabs", "args" : {"set_
  ↵translate_tabs" : true} }
]
```

Now press ‘ctrl+shift+y’ in the file, to replace tabs with spaces in the existing files.

- List of various software for Linux are shown at [Linux software list](#)

## 1.2 Keyboard shortcuts

### 1.2.1 Editing

Command	Description
ctrl kk	delete line
ctrl k backspace	delete from cursor to end of line
ctrl shift k	delete line
ctrl x	cut line
ctrl shift d	duplicate line
ctrl j	join below line to current line
ctrl shift up-arrow	move line/selection up
ctrl shift down-arrow	move line/selection down
ctrl d	select word, press again to select next occurrence
ctrl l	select line, press again to select next line
ctrl enter	insert blank line below
ctrl shift enter	insert blank line above
ctrl m	go to end of parentheses; press again to go to beginning
ctrl shift m	select all content of current parentheses
ctrl ]	indent line
ctrl [	unindent line
ctrl shift d	duplicate line
ctrl /	comment/uncomment line
ctrl shift /	block-comment the selection e.g. in C and C++
ctrl y	redo the last operation/command
ctrl shift v	paste and indent correctly
ctrl shift f	find and replace in open/selected files/folders
ctrl h	replace
ctrl f	find
ctrl o	open file
ctrl n	new file
alt shift p	print to html
ctrl shift right-mouse-click	select beginning/end of multiple lines
ctrl +	zoom in
ctrl -	zoom out (will not work for .rst file)

### 1.2.2 Navigation

Command	Description
ctrl g	go to line number
ctrl ;	go to first occurrence of word
ctrl r	go to symbol
ctrl p	open file with name
ctrl kb	toggle sidebar
ctrl up/down-arrow	move screen up/down (not cursor)

### 1.2.3 Tabs

Command	Description
ctrl PageUp	go to next tab (cyclic)
ctrl PageDown	go to previous tab (cyclic)
ctrl w	close current tab
ctrl shift t	open last closed tab

### 1.2.4 Split windows

Command	Description
alt shift 1	single screen
alt shift 2	split view in 2 columns
alt shift 3	split view in 3 columns
alt shift 4	split view in 4 columns
alt shift 5	split in grid-view with 4 columns
alt shift 8	split in grid-view with 2 row
alt shift 9	split in grid-view with 3 row
ctrl number(1-4)	go to screen-number
ctrl shift number(1-4)	move file to screen-number

### 1.2.5 Bookmark

Command	Description
ctrl F2	Toggle Bookmark
F2	go to next bookmark
shift F2	go to previous bookmark
ctrl shift F2	clear all bookmarks

### 1.2.6 Text cases

Put the cursor below the word,

Command	Description
ctrl KL	lowercase
ctrl KU	uppercase

### 1.2.7 Auto-completion

- Type part of spelling and press tab to complete it.
- Also, we can type first few and last few letters of the spelling to select the word with similar letters. For example to auto-complete state\_reg, we can type sr and then press tab.

### 1.2.8 Spell check

F6 : turn on/off spell checking

### 1.2.9 RestructuredText commands

- rst table : ctrl t enter
- underline the heading : type symbol three or more times, and press tab
- Go to next header : alt up/down-arrow