### CHEATHERO SHEETSHERO

## **Atom Editor Cheatsheet**

A comprehensive guide to the Atom editor, covering essential shortcuts, features, and customization options for efficient coding.

**Editing Basics** 



## **Core Functionality**

#### **Basic Navigation**

Ctrl+P	Open file by name (fuzzy search).
Ctrl+Shift +P	Open command palette.
Ctrl+B	Toggle the tree view (project explorer).
Ctrl+G	Go to line.
Ctrl+R	Go to symbol.
Ctrl+Shift +R	Go to symbol in project.
Ctrl+Tab	Switch between tabs.

Ctrl+X	Cut line.
Ctrl+C	Copy line.
Ctrl+V	Paste.
Ctrl+Z	Undo.
Ctrl+Shift+Z	Redo.
Ctrl+/	Toggle comment.
Ctrl+Shift+K	Delete line.

#### Selection

Ctrl+D	Select word.
Ctrl+Shift+Up/Down	Expand selection to line.
Ctrl+Shift+Left/Rig	Select word to left/right.
Alt+Shift+Up/Down	Column select up/down.

# Find and Replace

#### Find

Ctrl+F	Find in current file.	C
Ctrl+Shift+F	Find in project.	C
F3	Find next.	t+I
Shift+F3	Find previous.	A.

Ctrl+H	Replace in current file.
Ctrl+Shif t+H	Replace in project.
Alt+Ente	Select all occurrences of the current selection.

#### Find Buffer

Atom remembers your search queries. Use Up and Down arrows in the find panel to navigate through your search history.

## **Panels and Workspaces**

#### Panel Management

Ctrl+K Up	Focus next panel above.
Ctrl+K Down	Focus next panel below.
Ctrl+K Left	Focus next panel to the left.
Ctrl+K Right	Focus next panel to the right.

## Package Management & Customization

#### Package Management

Ctrl+ Shift+ P	Open the command palette and type Install Package to find and install new packages.
Setti ngs > Instal 1	Alternatively, open Settings and navigate to the 'Install' section to search for packages.
apm	Use the Atom Package Manager (apm) in the command line for advanced package management. apm install <package-name></package-name>

#### Workspace Layout

Replace

Atom allows you to split your workspace into multiple panes for side-by-side editing. You can drag tabs to rearrange them.

Use Ctrl+K followed by an arrow key to move between panes.

#### Saving Sessions

Atom remembers your open files and workspace layout across sessions. Simply close and reopen Atom to restore your previous working state.

#### Settings Customization

Atom is highly customizable through its Settings panel (Ctr1+, ). You can adjust settings for core behavior, installed packages, and themes.

Customize the editor's behavior, keybindings, and UI to match your workflow.

#### Keybindings

Atom allows you to customize keybindings by editing the keymap.cson file. Open it via File > Keymap....

#### Example:

```
'atom-text-editor':
```

'ctrl-alt-t': 'editor:toggle-linecomments'