### 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<br>+P | Open command palette.                    |
| Ctrl+B           | Toggle the tree view (project explorer). |
| Ctrl+G           | Go to line.                              |
| Ctrl+R           | Go to symbol.                            |
| Ctrl+Shift<br>+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<br>left/right. |
| Alt+Shift+Up/Down   | Column select<br>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<br>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+<br>Shift+<br>P          | Open the command palette and type<br>Install Package to find and install<br>new packages.  |
|-------------------------------|--|
| Setti<br>ngs ><br>Instal<br>1 | Alternatively, open Settings and navigate to the 'Install' section to search for packages.   |
| apm                           | Use the Atom Package Manager (apm)<br>in the command line for advanced<br>package management. apm install<br><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'