



## Core Functionality

### Basic Navigation

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

### Editing Basics

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

### Selection

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

## Find and Replace

### Find

<code>Ctrl+F</code>	Find in current file.
<code>Ctrl+Shift+F</code>	Find in project.
<code>F3</code>	Find next.
<code>Shift+F3</code>	Find previous.

### Replace

<code>Ctrl+H</code>	Replace in current file.
<code>Ctrl+Shift+H</code>	Replace in project.
<code>Alt+Enter</code>	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

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

### Workspace Layout

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.

## Package Management & Customization

### Package Management

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

### Settings Customization

Atom is highly customizable through its Settings panel (`Ctrl+,`). 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.json` file. Open it via `File > Keymap...`

Example:

```
'atom-text-editor':
  'ctrl-alt-t': 'editor:toggle-line-comments'
```