

# Visual Studio Code

## Keyboard shortcuts for Linux

### General

|                         |                           |
|-------------------------|---------------------------|
| <b>Ctrl+Shift+P, F1</b> | Show Command Palette      |
| <b>Ctrl+P</b>           | Quick Open, Go to File... |
| <b>Ctrl+Shift+N</b>     | New window/instance       |
| <b>Ctrl+W</b>           | Close window/instance     |
| <b>Ctrl+,</b>           | User Settings             |
| <b>Ctrl+K Ctrl+S</b>    | Keyboard Shortcuts        |

### Basic editing

|                                      |                             |
|--------------------------------------|-----------------------------|
| <b>Ctrl+X</b>                        | Cut line (empty selection)  |
| <b>Ctrl+C</b>                        | Copy line (empty selection) |
| <b>Alt+ ↓ / ↑</b>                    | Move line down/up           |
| <b>Ctrl+Shift+K</b>                  | Delete line                 |
| <b>Ctrl+Enter / Ctrl+Shift+Enter</b> | Insert line below/ above    |
| <b>Ctrl+Shift+\</b>                  | Jump to matching bracket    |
| <b>Ctrl+] / Ctrl+[</b>               | Indent/Outdent line         |
| <b>Home / End</b>                    | Go to beginning/end of line |
| <b>Ctrl+ Home / End</b>              | Go to beginning/end of file |
| <b>Ctrl+ ↑ / ↓</b>                   | Scroll line up/down         |
| <b>Alt+ PgUp / PgDn</b>              | Scroll page up/down         |
| <b>Ctrl+Shift+ [ / ]</b>             | Fold/unfold region          |
| <b>Ctrl+K Ctrl+ [ / ]</b>            | Fold/unfold all subregions  |
| <b>Ctrl+K Ctrl+0 / Ctrl+K Ctrl+J</b> | Fold/Unfold all regions     |
| <b>Ctrl+K Ctrl+C</b>                 | Add line comment            |
| <b>Ctrl+K Ctrl+U</b>                 | Remove line comment         |
| <b>Ctrl+/</b>                        | Toggle line comment         |
| <b>Ctrl+Shift+A</b>                  | Toggle block comment        |
| <b>Alt+Z</b>                         | Toggle word wrap            |

### Rich languages editing

|                           |                             |
|---------------------------|-----------------------------|
| <b>Ctrl+Space, Ctrl+I</b> | Trigger suggestion          |
| <b>Ctrl+Shift+Space</b>   | Trigger parameter hints     |
| <b>Ctrl+Shift+I</b>       | Format document             |
| <b>Ctrl+K Ctrl+F</b>      | Format selection            |
| <b>F12</b>                | Go to Definition            |
| <b>Ctrl+Shift+F10</b>     | Peek Definition             |
| <b>Ctrl+K F12</b>         | Open Definition to the side |
| <b>Ctrl+.</b>             | Quick Fix                   |
| <b>Shift+F12</b>          | Show References             |
| <b>F2</b>                 | Rename Symbol               |
| <b>Ctrl+K Ctrl+X</b>      | Trim trailing whitespace    |
| <b>Ctrl+K M</b>           | Change file language        |

### Multi-cursor and selection

|                               |                                             |
|-------------------------------|---------------------------------------------|
| <b>Alt+Click</b>              | Insert cursor*                              |
| <b>Shift+Alt+ ↑ / ↓</b>       | Insert cursor above/below                   |
| <b>Ctrl+U</b>                 | Undo last cursor operation                  |
| <b>Shift+Alt+I</b>            | Insert cursor at end of each line selected  |
| <b>Ctrl+L</b>                 | Select current line                         |
| <b>Ctrl+Shift+L</b>           | Select all occurrences of current selection |
| <b>Ctrl+F2</b>                | Select all occurrences of current word      |
| <b>Shift+Alt + →</b>          | Expand selection                            |
| <b>Shift+Alt + ←</b>          | Shrink selection                            |
| <b>Shift+Alt + drag mouse</b> | Column (box) selection                      |

### Display

|                      |                                            |
|----------------------|--------------------------------------------|
| <b>F11</b>           | Toggle full screen                         |
| <b>Shift+Alt+0</b>   | Toggle editor layout (horizontal/vertical) |
| <b>Ctrl+ = / -</b>   | Zoom in/out                                |
| <b>Ctrl+B</b>        | Toggle Sidebar visibility                  |
| <b>Ctrl+Shift+E</b>  | Show Explorer / Toggle focus               |
| <b>Ctrl+Shift+F</b>  | Show Search                                |
| <b>Ctrl+Shift+G</b>  | Show Source Control                        |
| <b>Ctrl+Shift+D</b>  | Show Debug                                 |
| <b>Ctrl+Shift+X</b>  | Show Extensions                            |
| <b>Ctrl+Shift+H</b>  | Replace in files                           |
| <b>Ctrl+Shift+J</b>  | Toggle Search details                      |
| <b>Ctrl+Shift+C</b>  | Open new command prompt/terminal           |
| <b>Ctrl+K Ctrl+H</b> | Show Output panel                          |
| <b>Ctrl+Shift+V</b>  | Open Markdown preview                      |
| <b>Ctrl+K V</b>      | Open Markdown preview to the side          |
| <b>Ctrl+K Z</b>      | Zen Mode (Esc Esc to exit)                 |

### Search and replace

|                      |                                        |
|----------------------|----------------------------------------|
| <b>Ctrl+F</b>        | Find                                   |
| <b>Ctrl+H</b>        | Replace                                |
| <b>F3 / Shift+F3</b> | Find next/previous                     |
| <b>Alt+Enter</b>     | Select all occurrences of Find match   |
| <b>Ctrl+D</b>        | Add selection to next Find match       |
| <b>Ctrl+K Ctrl+D</b> | Move last selection to next Find match |

### Navigation

|                       |                                 |
|-----------------------|---------------------------------|
| <b>Ctrl+T</b>         | Show all Symbols                |
| <b>Ctrl+G</b>         | Go to Line...                   |
| <b>Ctrl+P</b>         | Go to File...                   |
| <b>Ctrl+Shift+O</b>   | Go to Symbol...                 |
| <b>Ctrl+Shift+M</b>   | Show Problems panel             |
| <b>F8</b>             | Go to next error or warning     |
| <b>Shift+F8</b>       | Go to previous error or warning |
| <b>Ctrl+Shift+Tab</b> | Navigate editor group history   |
| <b>Ctrl+Alt+-</b>     | Go back                         |
| <b>Ctrl+Shift+-</b>   | Go forward                      |
| <b>Ctrl+M</b>         | Toggle Tab moves focus          |

### Editor management

|                        |                                                                             |
|------------------------|-----------------------------------------------------------------------------|
| <b>Ctrl+W</b>          | Close editor                                                                |
| <b>Ctrl+K F</b>        | Close folder                                                                |
| <b>Ctrl+\</b>          | Split editor                                                                |
| <b>Ctrl+ 1 / 2 / 3</b> | Focus into 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> editor group |
| <b>Ctrl+K Ctrl + ←</b> | Focus into previous editor group                                            |
| <b>Ctrl+K Ctrl + →</b> | Focus into next editor group                                                |
| <b>Ctrl+Shift+PgUp</b> | Move editor left                                                            |
| <b>Ctrl+Shift+PgDn</b> | Move editor right                                                           |
| <b>Ctrl+K ←</b>        | Move active editor group left/up                                            |
| <b>Ctrl+K →</b>        | Move active editor group right/down                                         |

### File management

|                       |                                         |
|-----------------------|-----------------------------------------|
| <b>Ctrl+N</b>         | New File                                |
| <b>Ctrl+O</b>         | Open File...                            |
| <b>Ctrl+S</b>         | Save                                    |
| <b>Ctrl+Shift+S</b>   | Save As...                              |
| <b>Ctrl+W</b>         | Close                                   |
| <b>Ctrl+K Ctrl+W</b>  | Close All                               |
| <b>Ctrl+Shift+T</b>   | Reopen closed editor                    |
| <b>Ctrl+K Enter</b>   | Keep preview mode editor open           |
| <b>Ctrl+Tab</b>       | Open next                               |
| <b>Ctrl+Shift+Tab</b> | Open previous                           |
| <b>Ctrl+K P</b>       | Copy path of active file                |
| <b>Ctrl+K R</b>       | Reveal active file in Explorer          |
| <b>Ctrl+K O</b>       | Show active file in new window/instance |

### Debug

|                        |                   |
|------------------------|-------------------|
| <b>F9</b>              | Toggle breakpoint |
| <b>F5</b>              | Start / Continue  |
| <b>F11 / Shift+F11</b> | Step into/out     |
| <b>F10</b>             | Step over         |
| <b>Shift+F5</b>        | Stop              |
| <b>Ctrl+K Ctrl+I</b>   | Show hover        |

### Integrated terminal

|                           |                            |
|---------------------------|----------------------------|
| <b>Ctrl+`</b>             | Show integrated terminal   |
| <b>Ctrl+Shift+`</b>       | Create new terminal        |
| <b>Ctrl+Shift+C</b>       | Copy selection             |
| <b>Ctrl+Shift+V</b>       | Paste into active terminal |
| <b>Ctrl+Shift+ ↑ / ↓</b>  | Scroll up/down             |
| <b>Shift+ PgUp / PgDn</b> | Scroll page up/down        |
| <b>Shift+ Home / End</b>  | Scroll to top/bottom       |

\* The Alt+Click gesture may not work on some Linux distributions. You can change the modifier key for the Insert cursor command to Ctrl+Click with the “editor.multiCursorModifier” setting.