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| **Getting Started** | |
| *CTRL + SHIFT*  *+ P* | Open command palette |
| *CTRL + SHIFT*  *+ N* | New window |
| *CTRL + SHIFT*  *+ W* | Close window |
| *CTRL + ,* | User settings |
| *CTRL + K + CTRL + S* | Keyboard shortcuts |
| *CTRL + K +*  *CTRL + O* | Open workspace |
|  | **Navigation** |
| *CTRL + P* | Go to file |
| *CTRL + G* | Go to line |
| *CTRL + SHIFT*  *+ M* | Show problems panel |
| *CTRL + T* | Show all symbols |
| *SHIFT + F8* | Go to previous error |
| *F8* | Go to next error |
| *CTRL + SHIFT*  *+ TAB* | Navigate editor group history |
| *ALT + ← / →* | Go back/forward |
| *CTRL + M* | Toggle tab moves focus |
|  | **Regex** |
| *\** | Match zero or more  occurrences |
| *+* | Match one or more  occurrences |
| *?* | Match zero or one  occurrence |
| *^* | Match beginning of a line |
| *$* | Match the end of a line |
| *\b* | Match a word boundary |
| *\B* | Match a non-word boundary |
| *{n}* | Match exactly n occurrences |
| *{n,}* | Match at least n occurrences |
| *{n,m}* | Match between n and m  occurrences |
| *[abc]* | Match any single character a, b, or c |

*CTRL + N*

**File Handling**

Create new file

*CTRL + O* Open file

*CTRL + S*

Save file

*CTRL SHIFT + S* Save as…

*CTRL + K + R*

Reveal active file in explorer

*CTRL + W* Close file

*CTRL + K + CTRL +* Close all

*W*

*CTRL + K + P* Copy path of active file

*CTRL + K + S*

Save all

*CTRL + K + O* Show active file in new

window

**Editing**

*CTRL + C* Copy line

*CTRL + X* Cut line

*CTRL + /*

Toggle line comment

*SHIFT + ALT + A* Toggle block comment

*CTRL + ]* Indent line

*CTRL + [* Outdent line

*CTRL + SHIFT + D* Duplicate line

*CTRL + SHIFT + K* Delete line

*CTRL + K + CTRL +* Auto indent lines

*F*

*SHIFT + ALT + F CTRL + SHIFT + ENTER*

Format document

Insert line above

*CTRL + ENTER* Insert line below

*CTRL + SHIFT + \*

Jump to matching bracket

*CTRL + HOME* Go to beginning of file

*CTRL + END*

Go to end of file

*CTRL + SHIFT + [* Fold region

*CTRL + K + CTRL +* Fold all regions

*0*

Unfold region

*CTRL + SHIFT + ]*

**Editing**

*ALT + Z* Toggle word wrap

*CTRL + K + CTRL +* Add line comment

*C*

*CTRL + K + CTRL + U*

Remove line comment

*CTRL + K + CTRL +* Unfold all regions

*J*

*F12* Go to definition

*ALT + F12* Find all references

*CTRL + K + F12* Peek definition

*F2* Rename symbol

*CTRL + .* Quick fix

*CTRL + K + M* Change file language

*CTRL + K + CTRL +*

*X*

Remove trailing whitespace

Close editor

*CTRL + F4*

**Editor Management**

*CTRL + K + ENTER* Open preview mode editor

*CTRL + SHIFT + T* Reopen closed editor

*CTRL + K + F* Close folder

*CTRL + TAB* Cycle forward through tabs

*CTRL + SHIFT +*

*TAB*

*CTRL + TAB* Switch to next editor

*CTRL + SHIFT + TAB*

Cycle backward through tabs

Switch to previous editor

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| --- | --- |
|  | **Regex** |
| *(abc)* | Group multiple expressions  together |
| *[0-9]* | Match any single digit |
| *[a-z]* | Match any single lowercase  letter |
| *[A-Z]* | Match any single uppercase letter |
| *\1,\2,...* | Backreferences to captured groups |
| **Search & Replace** | |
| *CTRL + F* | Find toolbar |
| *CTRL + SHIFT*  *+ F* | Enable case-sensitive search  in files |
| *ALT + R* | Replace regular expression |
| *ALT + C* | Enable case sensitive replace |
| *CTRL + H* | Open replace panel |
| *SHIFT + ALT +*  *ENTER* | Replace the previous  occurrence |
| *ALT + ENTER* | Replace the next occurrence |
| *F3* | Search next occurrence |
| *SHIFT + F3* | Search previous occurrence |
| *CTRL + D* | Add selection to next search  match |
| *CTRL + K +*  *CTRL + D* | Move last selection to next  search match |
|  | **Display** |
| *F11* | Toggle full screen |
| *CTRL + J* | Toggle panel |
| *CTRL + B* | Toggle sidebar |
| *SHIFT + ALT + 0* | Toggle editor layout |
| *CTRL + =* | Zoom in |
| *CTRL + SHIFT*  *+ E* | Show explorer |
| *CTRL + -* | Zoom out |
| *CTRL + SHIFT*  *+ G* | Show source control |
| *CTRL + SHIFT*  *+ F* | Show search |

*CTRL + 1/2/3* Switch between editor groups

*CTRL + \* Split editor

Start debugging

*F5*

**Debugging**

*CTRL + ALT + ← / →* Navigate between editor

groups

*CTRL + F5* Start without debugging script

*CTRL + SHIFT + Y* Open/close debug console

**Debugging**

*F9* Toggle breakpoint

*CTRL + F9* Enable/disable breakpoint

*SHIFT + F9* Toggle conditional breakpoint

*CTRL + SHIFT + F9* Add a logpoint

*F10* Step over

*F11* Step into

*SHIFT + F11* Step out

*SHIFT + F5* Close debugging

*CTRL + K + CTRL +*

*I*

Show hover

|  |  |
| --- | --- |
|  | **Display** |
| *CTRL + SHIFT*  *+ D* | Show debug |
| *CTRL + SHIFT*  *+ X* | Show extensions |
| *CTRL + SHIFT*  *+ J* | Toggle search details |
| *CTRL + SHIFT*  *+ U* | Show output panel |
| *CTRL + SHIFT*  *+ V* | Toggle preview mode for  markdown file |
| *CTRL + K + V* | Show markdown preview to  the side |
| *CTRL + K + Z* | Enter Zen mode |
| *CTRL + K + X* | Enter Focus mode |
| **Version Control** | |
| *CTRL + SHIFT*  *+ G* | Open source control view |
| *CTRL + ENTER* | Stage changes |
| *CTRL + ENTER*  *+ CTRL + ENTER* | Commit changes |
| *CTRL + SHIFT*  *+ ENTER* | Push commits |
|  | **Selection** |
| *CTRL + L* | Select line |
| *CTRL + SHIFT*  *+ L* | Select all occurrences of  current selection |
| *CTRL + F2* | Select all occurrences of  current word |
| *CTRL + SHIFT*  *+ ALT + →* | Select Current Block |
| *ALT + ↑* | Move selection up |
| *ALT + ↓* | Move selection down |
| *SHIFT + ALT +*  *↑* | Copy selected lines up |
| *SHIFT + ALT +*  *↓* | Copy selected lines down |
| *CTRL + A* | Select all |
| *CTRL + SHIFT*  *+ →* | Expand selection |
| *CTRL + SHIFT*  *+ ←* | Shrink selection |

Insert cursor

*ALT + CLICK*

**Multiple Cursors**

*CTRL + ALT + ↑* Add cursor above

*CTRL + ALT + ↓* Add cursor below

*CTRL + D* Add cursor to next occurrence

*CTRL + K + CTRL +* Skip occurrence

*D*

*CTRL + U* Undo last cursor operation

Insert cursor at end of each line selected

*SHIFT + ALT + I*

*CTRL + SHIFT + P* Show recommended

Open extension settings

*CTRL + ,*

**Extension**

extensions

Toggle terminal

*CTRL + `*

**Terminal**

*CTRL + SHIFT + X* Open extensions view

*CTRL + SHIFT + `* Create new terminal

**Terminal**

*CTRL + F5*

Run terminal

*CTRL + K* Clear terminal

|  |  |
| --- | --- |
|  | **Selection** |
| *CTRL + SHIFT*  *+ ALT + ARROWS OR SHIFT + ALT + (DRAG MOUSE)* | Column (Box) selection mode |
| *CTRL + SHIFT*  *+ ALT +*  *PageUP/PageD own* | Column (Box) selection page up/down |
| *SHIFT + ALT +*  *ARROWS* | Extend column selection |
| *ESC* | Remove column (Box)  selection |

*CTRL + SHIFT + F5* Stop or restart terminal