CLion
JETBRAINS IDE

jetbrains.com/clion
blog.jetbrains.com/clion
@clion_ide

Windows / Linux keymap

REMEMBER THESE SHORTCUTS

Find Action	Ctrl+Shift+A
Basic code completion	Ctrl+Space
Smart code completion	Ctrl+Shift+Space
Show intention actions and quick-fixes	Alt+Enter
Refactor this...	Ctrl+Alt+Shift+T
Generate code	Alt+Insert
Surround with if, while, #ifdef, etc.	Ctrl+Alt+T
Parameter info	Ctrl+P
Go to class by its name	Ctrl+N
Use file structure for navigation	Ctrl+F12
Search everywhere	Double Shift
Find usages	Alt+F7

DON'T REMEMBER A SHORTCUT?

Find Action	Ctrl+Shift+A

EDITING

Complete statement	Ctrl+Shift+Enter
Override functions	Ctrl+O
Implement functions	Ctrl+I
Surround with...	Ctrl+Alt+T
Comment/uncomment with line comment	Ctrl+/
Comment/uncomment with block comment	Ctrl+Shift+/

EDITING

Show parameters info	Ctrl+P
Reformat code	Ctrl+Alt+L
Quick documentation lookup	Ctrl+Q
Auto-indent lines	Ctrl+Alt+I
Duplicate current line	Ctrl+D
Smart line split	Ctrl+Enter
Start new line	Shift+Enter
Close active editor tab	Ctrl+F4
Increase or decrease syntax aware selection	Ctrl+W/ Ctrl+Shift+W
Place the caret in multiple locations	Alt+Shift+Click
Restore single caret mode	Esc

USAGE SEARCH

Find usages	Alt+F7
Find usages in file	Ctrl+F7
Highlight usages in file	Ctrl+Shift+F7
Show usages	Ctrl+Alt+F7

REFACTORING

Rename	Shift+F6
Change Signature	Ctrl+F6
Inline	Ctrl+Alt+N
Extract function	Ctrl+Alt+M
Safe delete	Alt+Delete
Introduce variable	Ctrl+Alt+V
Introduce parameter	Ctrl+Alt+P

SEARCH / REPLACE

Find/Replace	Ctrl+F/Ctrl+R
Find in path	Ctrl+Shift+F
Select next occurrence	Alt+J

NAVIGATION

Go to class	Ctrl+N
Go to file	Ctrl+Shift+N
Go to symbol	Ctrl+Alt+Shift+N

NAVIGATION

Go to line	Ctrl+G
Navigate to last edit location	Ctrl+Shift+Backspace
Select current file or symbol in any view	Alt+F1
Go to declaration	Ctrl+B, Ctrl+Click
Go to definition	Ctrl+Alt+B
File structure popup	Ctrl+F12
Recent files popup	Ctrl+E
Type/Call hierarchy	Ctrl+H/Ctrl+Alt+H

COMPILE, RUN, DEBUG

Run/Debug	Shift+F10/F9
Select configuration and run/debug	Alt+Shift+F10/F9
Step over/into	F8/F7
Evaluate expression	Alt+F8
Toggle breakpoint	Ctrl+F8

VCS / LOCAL HISTORY

Commit project to VCS	Ctrl+K
Update project from VCS	Ctrl+T
Push commits	Ctrl+Shift+K
'VCS' quick popup	Alt+BackQuote(`)

LIVE TEMPLATES

Surround with Live Template	Ctrl+Alt+J
Insert Live Template	Ctrl+J

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