



Windows & Linux keymap

 jetbrains.com/idea  [@intellijidea](https://twitter.com/intellijidea)  blog.jetbrains.com/idea

REMEMBER THESE SHORTCUTS

Smart code completion	Ctrl + Shift + Space
Search everywhere	Double Shift
Show intention actions and quick-fixes	Alt + Enter
Generate code	Alt + Ins
Parameter info	Ctrl + P
Extend selection	Ctrl + W
Shrink selection	Ctrl + Shift + W
Recent files popup	Ctrl + E
Rename	Shift + F6

GENERAL

Open corresponding tool window	Alt + #[0-9]
Save all	Ctrl + S
Synchronize	Ctrl + Alt + Y
Toggle maximizing editor	Ctrl + Shift + F12
Inspect current file with current profile	Alt + Shift + I
Quick switch current scheme	Ctrl + BackQuote (`)
Open Settings dialog	Ctrl + Alt + S
Open Project Structure dialog	Ctrl + Alt + Shift + S
Find Action	Ctrl + Shift + A

DEBUGGING

Step over / into	F8 / F7
Smart step into / Step out	Shift + F7 / Shift + F8
Run to cursor	Alt + F9
Evaluate expression	Alt + F8
Resume program	F9
Toggle breakpoint	Ctrl + F8
View breakpoints	Ctrl + Shift + F8

SEARCH / REPLACE

Search everywhere	Double Shift
Find	Ctrl + F
Find next / previous	F3 / Shift + F3
Replace	Ctrl + R
Find in path	Ctrl + Shift + F
Replace in path	Ctrl + Shift + R
Select next occurrence	Alt + J
Select all occurrences	Ctrl + Alt + Shift + J
Unselect occurrence	Alt + Shift + J

EDITING

Basic code completion	Ctrl + Space
Smart code completion	Ctrl + Shift + Space
Complete statement	Ctrl + Shift + Enter
Parameter info	Ctrl + P
Quick documentation lookup	Ctrl + Q
External Doc	Shift + F1
Brief Info	Ctrl + mouse
Show descriptions of error at caret	Ctrl + F1
Generate code...	Alt + Insert
Override methods	Ctrl + O
Implement methods	Ctrl + I
Surround with...	Ctrl + Alt + T
Comment / uncomment with line comment	Ctrl + /
Comment / uncomment with block comment	Ctrl + Shift + /
Extend selection	Ctrl + W
Shrink selection	Ctrl + Shift + W
Context info	Alt + Q
Show intention actions and quick-fixes	Alt + Enter
Reformat code	Ctrl + Alt + L
Optimize imports	Ctrl + Alt + O
Auto-indent line(s)	Ctrl + Alt + I
Indent / unindent selected lines	Tab / Shift + Tab
Cut current line to clipboard	Ctrl + X, Shift + Delete
Copy current line to clipboard	Ctrl + C, Ctrl + Insert
Paste from clipboard	Ctrl + V, Shift + Insert
Paste from recent buffers...	Ctrl + Shift + V
Duplicate current line	Ctrl + D
Delete line at caret	Ctrl + Y
Smart line join	Ctrl + Shift + J
Smart line split	Ctrl + Enter
Start new line	Shift + Enter
Toggle case for word at caret or selected block	Ctrl + Shift + U
Select till code block end / start	Ctrl + Shift +] / [
Delete to word end	Ctrl + Delete
Delete to word start	Ctrl + Backspace
Expand / collapse code block	Ctrl + NumPad+ / -
Expand all	Ctrl + Shift + NumPad+
Collapse all	Ctrl + Shift + NumPad-
Close active editor tab	Ctrl + F4

REFACTORING

Copy	F5
Move	F6
Safe Delete	Alt + Delete
Rename	Shift + F6
Refactor this	Ctrl + Alt + Shift + T
Change Signature	Ctrl + F6
Inline	Ctrl + Alt + N
Extract Method	Ctrl + Alt + M
Extract Variable	Ctrl + Alt + V
Extract Field	Ctrl + Alt + F
Extract Constant	Ctrl + Alt + C
Extract Parameter	Ctrl + Alt + P

NAVIGATION

Go to class	Ctrl + N
Go to file	Ctrl + Shift + N
Go to symbol	Ctrl + Alt + Shift + N
Go to next / previous editor tab	Alt + Right / Left
Go back to previous tool window	F12
Go to editor (from tool window)	Esc
Hide active or last active window	Shift + Esc
Go to line	Ctrl + G
Recent files popup	Ctrl + E
Recent locations popup	Ctrl + Shift + E
Navigate back / forward	Ctrl + Alt + Left / Right
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 implementation(s)	Ctrl + Alt + B
Open quick definition lookup	Ctrl + Shift + I
Go to type declaration	Ctrl + Shift + B
Go to super-method / super-class	Ctrl + U
Go to previous / next method	Alt + Up / Down
Move to code block end / start	Ctrl +] / [
File structure popup	Ctrl + F12
Type hierarchy	Ctrl + H
Method hierarchy	Ctrl + Shift + H
Call hierarchy	Ctrl + Alt + H
Next / Previous highlighted error	F2 / Shift + F2
Edit source / View source	F4 / Ctrl + Enter
Show navigation bar	Alt + Home
Toggle bookmark	F11
Toggle bookmark with mnemonic	Ctrl + F11
Go to numbered bookmark	Ctrl + #[0-9]
Show bookmarks	Shift + F11

COMPILE AND RUN

Build project	Ctrl + F9
Compile selected file, package or module	Ctrl + Shift + F9
Select configuration and run / debug	Alt + Shift + F10 / F9
Run / Debug	Shift + F10 / F9
Run context configuration from editor	Ctrl + Shift + F10
Run anything	Double Ctrl

USAGE SEARCH

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

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



Default macOS keymap



REMEMBER THESE SHORTCUTS

Smart code completion	⇧ Space
Search everywhere	Double ⇧
Show intention actions and quick-fixes	⌘ ↵
Generate code	⌘ N, ⇧ ↵
Parameter info	⌘ P
Extend selection	⌘ ↑
Shrink selection	⌘ ↓
Recent files popup	⌘ E
Rename	⇧ F6

GENERAL

Open corresponding tool window	⌘ O...⌘ 9
Save all	⌘ S
Synchronize	⌘ Y
Toggle maximizing editor	⌘ ⇧ F12
Inspect current file with current profile	⌘ ⇧ I
Quick switch current scheme	⌘ `
Open Settings dialog	⌘ ,
Open Project Structure dialog	⌘ ;
Find Action	⌘ ⇧ A

DEBUGGING

Step over/into	F8 / F7
Smart step into/Step out	⇧ F7 / ⇧ F8
Run to cursor	⌘ F9
Evaluate expression	⌘ F8
Resume program	⌘ ⌘ R
Toggle breakpoint	⌘ F8
View breakpoints	⌘ ⇧ F8

SEARCH / REPLACE

Search everywhere	Double ⇧
Find	⌘ F
Find next/previous	⌘ G / ⌘ ⇧ G
Replace	⌘ R
Find in path	⌘ ⇧ F
Replace in path	⌘ ⇧ R
Select next occurrence	⇧ G
Select all occurrences	⇧ ⌘ G
Unselect occurrence	⇧ G

EDITING

Basic code completion	⇧ Space
Smart code completion	⇧ ⇧ Space
Complete statement	⌘ ⇧ ↵
Parameter info	⌘ P
Quick documentation lookup	⌘ J, F1
External Doc	⇧ F1
Brief Info	⌘ + mouse
Show descriptions of error at caret	⌘ F1
Generate code...	⌘ N, ⇧ ↵
Override methods	⇧ O
Implement methods	⇧ I
Surround with...	⌘ ⌘ T
Comment/uncomment with line comment	⌘ /
Comment/uncomment with block comment	⌘ ⌘ ⌘ /
Extend selection	⌘ ↑
Shrink selection	⌘ ↓
Context info	⇧ ⇧ Q
Show intention actions and quick-fixes	⌘ ↵
Reformat code	⌘ ⌘ L
Optimize imports	⇧ ⌘ O
Auto-indent line(s)	⇧ ⌘ I
Indent/unindent selected lines	⇧ I / ⇧ ⇧ I
Cut current line to clipboard	⌘ X
Copy current line to clipboard	⌘ C
Paste from clipboard	⌘ V
Paste from recent buffers...	⌘ ⇧ V
Duplicate current line	⌘ D
Delete line at caret	⌘ ⌘
Smart line join	⇧ ⇧ J
Smart line split	⌘ ⇧
Start new line	⇧ ↵
Toggle case for word at caret or selected block	⌘ ⇧ U
Select till code block end/start	⌘ ⌘ ⇧ [/ ⌘ ⌘ ⇧]
Delete to word end	⌘ ⌘
Delete to word start	⌘ ⌘
Expand/collapse code block	⌘ + / ⌘ -
Expand all	⌘ ⇧ +
Collapse all	⌘ ⇧ -
Close active editor tab	⌘ W

REFACTORING

Copy	F5
Move	F6
Safe Delete	⌘ Delete
Rename	⇧ F6
Refactor this	⇧ T
Change Signature	⌘ F6
Inline	⌘ ⌘ N
Extract Method	⌘ ⌘ M
Extract Variable	⌘ ⌘ V
Extract Field	⌘ ⌘ F
Extract Constant	⌘ ⌘ C
Extract Parameter	⌘ ⌘ P

NAVIGATION

Go to class	⌘ O
Go to file	⌘ ⇧ O
Go to symbol	⌘ ⌘ O
Go to next/previous editor tab	⇧ ⇧ / ⇧ ⇧
Go back to previous tool window	F12
Go to editor (from tool window)	⇧
Hide active or last active window	⇧ ⇧
Go to line	⌘ L
Recent files popup	⌘ E
Recent locations popup	⌘ ⇧ E
Navigate back/forward	⌘ ⌘ ⇧ / ⌘ ⌘ ⇧
Navigate to last edit location	⌘ ⇧ ⌘
Select current file or symbol in any view	⌘ F1
Go to declaration	⌘ B, ⌘ Click
Go to implementation(s)	⌘ ⌘ B
Open quick definition lookup	⌘ Space, ⌘ Y
Go to type declaration	⇧ ⇧ B
Go to super-method / super-class	⌘ U
Go to previous/next method	⇧ ⇧ / ⇧ ⇧
Move to code block end/start	⌘ ⌘ [/ ⌘ ⌘]
File structure popup	⌘ F12
Type hierarchy	⇧ H
Method hierarchy	⌘ ⇧ H
Call hierarchy	⇧ ⌘ H
Next/Previous highlighted error	F2 / ⇧ F2
Edit source/View source	F4 / ⌘ ↓
Show navigation bar	⌘ Home
Toggle bookmark	F3
Toggle bookmark with mnemonic	⌘ F3
Go to numbered bookmark	⇧ O ...⇧ 9
Show bookmarks	⌘ F3

COMPILE AND RUN

Build project	⌘ F9
Compile selected file, package or module	⌘ ⇧ F9
Select configuration and run/debug	⇧ ⌘ R / D
Run/Debug	⇧ R / D
Run context configuration from editor	⇧ ⇧ R, ⇧ ⇧ D
Run anything	Double ⇧

USAGE SEARCH

Find usages/Find usages in file	⌘ F7 / ⌘ F7
Highlight usages in file	⌘ ⇧ F7
Show usages	⌘ ⌘ F7

VCS / LOCAL HISTORY

Commit project to VCS	⌘ K
Update project from VCS	⌘ T
Push commits	⌘ ⇧ K
'VCS' quick popup	⇧ V

LIVE TEMPLATES

Surround with Live Template	⌘ ⌘ J
Insert Live Template	⌘ J

Action	Windows	OS X
SEARCH		
Find usages	Ctrl + Alt + F7	⌘ + F7
Find usages (results)	Ctrl + Alt + Shift + F7	⌘ + Alt + F7
Find / Replace in file	Ctrl + F	⌘ + F / ⌘ + R
Find / Replace in projects	Ctrl + Shift + F	⌘ + Shift + F ⌘ + Shift + R

Find next	F3	F3
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FILE NAVIGATION

Open resource / Navigate to file	Ctrl + Shift + N	⌘ + Shift + O
Open type	Ctrl + N	⌘ + O
Go to symbol	Ctrl + Alt + Shift + N	⌘ + Alt + G
Go to line	Ctrl + G	⌘ + L
Recent files	Ctrl + E	⌘ + E
Tab / File switcher	Ctrl + Tab	⌘ + Shift + [/]

WINDOWS ACTIONS

Maximize active window	Ctrl + Shift + F12	⌘ + Shift + F12
Next view (editor)	Alt + Left / Right	Ctrl + Left / Right
Quick switch editor	Ctrl + E	⌘ + E
Back	Ctrl + [⌘ + [
Forward	Ctrl +]	⌘ +]
Show UML popup	Ctrl + Alt + U	⌘ + Alt + U
Activate editor	Ctrl + Tab	Ctrl + Tab

CODE COMPLETION

Quick fix	Alt + Enter	Alt + Enter
Code completion	Ctrl + Space	Ctrl + Space
Smart code completion	Ctrl + Shift + Space	Ctrl + Shift + Space
Live templates	Ctrl + J	⌘ + J

Action	Windows	OS X
TEXT EDITING ACTIONS		
Move lines	Alt + Shift + Up/Down	Alt + Shift + Up/Down
Delete lines	Ctrl + Y	⌘ + Y
Copy / Duplicate lines	Ctrl + D	⌘ + D
Select identifier	Ctrl + W	Alt + Up
Format code	Ctrl + Alt + L	⌘ + Alt + L
Correct indentation	Ctrl + Alt + I	Ctrl + Alt + I
Structured selection	Ctrl + W	Alt + Up

CODE NAVIGATION

Find usages / References in workspace	Alt + F7	Alt + F7
Find usages results	Ctrl + Alt + Shift + F7	⌘ + Alt + Shift + F7
Quick outline / File structure	Ctrl + F12	⌘ + F12
Inspect code hierarchy	Ctrl + Alt + H	Ctrl + Alt + H
Open / Navigate to declaration	Ctrl + Alt + B	⌘ + Alt + B
Open / Navigate to type hierarchy	Ctrl + H	Ctrl + H
Open / Navigate to member hierarchy	Ctrl + Shift + H	⌘ + Shift + H

REFACTORING

Refactor this	Ctrl + Alt + Shift + T	⌘ + Alt + Shift + T
Show quick refactoring menu		⌘ + Shift + T
Rename	Ctrl + Alt + R	Shift + F6
Surround with	Ctrl + Alt + T	⌘ + Alt + T
Extract local variable	Ctrl + Alt + V	⌘ + Alt + V
Extract / Assign to field	Ctrl + Alt + F	⌘ + Alt + F
Inline	Ctrl + Alt + N	⌘ + Alt + N
Extract method	Ctrl + Alt + M	⌘ + Alt + M

UNIVERSAL ACCESS

Quick access / search everywhere	Ctrl + Shift + A	⌘ + Shift + A
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