

IntelliJ IDEA

DEFAULT KEYMAP



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

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Editing

Basic code completion	Ctrl + Space
Smart code completion	Ctrl + Shift + Space
Complete statement	Ctrl + Shift + Enter
Parameter info (within method call arguments)	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
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

Make 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

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

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DEFAULT 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

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Editing

Basic code completion	^ Space
Smart code completion	⇧^ Space
Complete statement	⌘⇧↵
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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	⇨ / ⇧⇨
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	⌘⇧J / ⌘⇧[
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
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	⌘J / ⌘[
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

Make 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

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

VCS / Local History

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

Live Templates

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