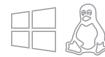
# Intellij IDEA

# **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
Go to an activity->	> Crtl+activity

#### 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	Line search-> Ctrl+G+line_no

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

#### -Productivity Boosters

#### **Editing**

Laiting	
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
Surroundwith	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
xpand / collapse code block	Ctrl + NumPad+ / -
Éxpand all	Ctrl+Shift+NumPad+
Collapse all	Ctrl+Shift+NumPad-
Close active editor tab	Ctrl + F4

# Refactoring

rteractoring	
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 baon to promoto too. milaon	
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



# **DEFAULT KEYMAP**



#### **Remember these Shortcuts**

Smart code completion	^û Space
Search everywhere	Double û
Show intention actions and quick-fixes	<b>ж</b> ←
Generate code	Ж <b>N</b> , ^↩
Parameter info	ЖР
Extend selection	\#↑
Shrink selection	\#↓
Recent files popup	<b> ≋</b> E
Rename	<b>☆ F6</b>

#### General

Open corresponding tool window	₩0₩9
Save all	₩S
Synchronize	Yô
Toggle maximizing editor	<b>₩ f F12</b>
Inspect current file with current profile	1位7
Quick switch current scheme	^§,^`
Open Settings dialog	₩,
Open Project Structure dialog	₩;
Find Action	<b>光A</b>

# Debugging

Step over/into	F8 / F7
Smart step into / Step out	<b>մ F7 / մ F8</b>
Run to cursor	<b>∵F9</b>
Evaluate expression	<b>₹F8</b>
Resume program	Ж∖R
Toggle breakpoint	<b>⋇F8</b>
View breakpoints	# û <b>F8</b>

# Search / Replace

Search everywhere	Double û
Find	₩F
Find next / previous	#G/#ûG
Replace	<b></b> #R
Find in path	жûF
Replace in path	# û <b>R</b>
Select next occurrence	^ <b>G</b>
Select all occurrences	^ <b>∺ G</b>
Unselect occurrence	^ <b>G</b>

#### -Productivity Boosters

#### **Editing**

Ealting	
Basic code completion	^ Space
Smart code completion	^û Space
Complete statement	₩û↔
Parameter info (within method call arguments)	ЖР
Quick documentation lookup	^ J,
External Doc	<u> </u>
Brief Info	∺ + mouse
Show descriptions of error at caret	₩ F1
Generate code	%N,^↩
Override methods	^0
Implement methods	^
Surroundwith	#∵ <b>T</b>
Comment / uncomment with line comment	₩/
Comment / uncomment with block comment	
Extend selection	77
Shrink selection	Z.†
Context info	^û <b>Q</b>
Show intention actions and quick-fixes	7-
Reformat code	#√L
Optimize imports	^\\0
Auto-indent line(s)	17^
Indent / unindent selected lines	→ı/û→ı
Cut current line to clipboard	₩X
Copy current line to clipboard	ЖC
Paste from clipboard	₩V
Paste from recent buffers	₩ûV
Duplicate current line	₩D
Delete line at caret	#≪
Smart line join	^ûJ
Smart line split	<b>*</b> ←
Start new line	<b>⊕</b>
Toggle case for word at caret or selected block	<b>ж</b> 企U
Select till code block end / start	<b>#</b> 습]/#습[
Delete to word end	√⊠
Delete to word start	\⊠
Expand / collapse code block	₩+/₩-
Expand all	<b>総分+</b>
Collapse all	<b>光</b> ① -
Close active editor tab	₩W

# Refactoring

F5
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₩ Delete
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V √ Ж
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₩√C
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#### Navigation

Navigation	
Go to class	жo
Go to file	<b>జ</b> 습 <b>o</b>
Go to symbol	<b>0</b> 7%
Go to next / previous editor tab	^←/^→
Go back to previous tool window	F12
Go to editor (from tool window)	<b>5</b>
Hide active or last active window	合め
Go to line	₩L
Recent files popup	ЖE
Navigate back / forward	←/#\/→ → #\/
Navigate to last edit location	Ж☆≪
Select current file or symbol in any view	₹ <b>F1</b>
Go to declaration	₩B, ₩Click
Go to implementation(s)	₩∖B
Open quick definition lookup	∵Space, %Y
Go to type declaration	^ <b>ûB</b>
Go to super-method / super-class	жU
Go to previous / next method	^ <b>↑</b> /^↓
Move to code block end / start	<b>#]/#</b> [
File structure popup	₩ F12
Type hierarchy	^H
Method hierarchy	፠ûH
Call hierarchy	47^
Next / previous highlighted error	F2/ <b>☆</b> F2
Edit source / View source	F4/%↓
Show navigation bar	∵Home
Toggle bookmark	F3
Toggle bookmark with mnemonic	<b>₹F3</b>
Go to numbered bookmark	^0^9
Show bookmarks	₩F3

# **Compile and Run**

Make project	<b></b>
Compile selected file, package or module	<b>ж</b>
Select configuration and run / debug	^℃R/D
Run/Debug	^R/D
Run context configuration from editor	^ Û R, ^ Û D

#### **Usage Search**

Find usages / Find usages in file	₹ <b>F7/</b> ₩ <b>F7</b>
Highlight usages in file	<b>光</b>
Show usages	<b>% ₹ F7</b>

## VCS / Local History

Commit project to VCS	₩K
Update project from VCS	жт
Push commits	<b>ж</b> û <b>K</b>
'VCS' quick popup	^ <b>V</b>

# **Live Templates**

Surround with Live Template	L√∺	
Insert Live Template	жJ	