

Find any action inside the IDE Ctrl + Shift + A

CREATE AND EDIT

| | |
|--------------------------------------|---------------------------------|
| Show intention actions | Alt + Enter |
| Basic code completion | Ctrl + Space |
| Smart code completion | Ctrl + Shift + Space |
| Type name completion | Ctrl + Alt + Space |
| Complete statement | Ctrl + Shift + Enter |
| Parameter information / context info | Ctrl + P / Alt + Q |
| Quick definition | Ctrl + Shift + I |
| Quick / external documentation | Ctrl + Q / Shift + F1 |
| Generate code | Alt + Insert |
| Override / implement members | Ctrl + O / Ctrl + I |
| Surround with... | Ctrl + Alt + T |
| Comment with line comment | Ctrl + / |
| Extend / shrink selection | Ctrl + W / Ctrl + Shift + W |
| Optimize imports | Ctrl + Alt + O |
| Auto-indent lines | Ctrl + Alt + I |
| Cut / Copy / Paste | Ctrl + X / Ctrl + C / Ctrl + V |
| Copy document path | Ctrl + Shift + C |
| Paste from clipboard history | Ctrl + Shift + V |
| Duplicate current line or selection | Ctrl + D |
| Move line up / down | Ctrl + Shift + Up / Down |
| Delete line at caret | Ctrl + Y |
| Join / split line | Ctrl + Shift + J / Ctrl + Enter |
| Start new line | Shift + Enter |
| Toggle case | Ctrl + Shift + U |
| Expand / collapse code block | Ctrl + NumPad + / - |
| Expand / collapse all | Ctrl + Shift + NumPad + / - |
| Save all | Ctrl + S |

VERSION CONTROL

| | |
|-------------------------|--------------------------------|
| VCS operations popup... | Alt + ` |
| Commit | Ctrl + K |
| Update project | Ctrl + T |
| Recent changes | Alt + Shift + C |
| Revert | Ctrl + Alt + Z |
| Push... | Ctrl + Shift + K |
| Next / previous change | Ctrl + Alt + Shift + Down / Up |

MASTER YOUR IDE

| | |
|-----------------------------------|----------------------------------|
| Find action... | Ctrl + Shift + A |
| Open a tool window | Alt + [0-9] |
| Synchronize | Ctrl + Alt + Y |
| Quick switch scheme... | Ctrl + ` |
| Settings... | Ctrl + Alt + S |
| Jump to source / navigation bar | F4 / Alt + Home |
| Jump to last tool window | F12 |
| Hide active / all tool windows | Shift + Esc / Ctrl + Shift + F12 |
| Go to next / previous editor tab | Alt + Right / Alt + Left |
| Go to editor (from a tool window) | Esc |
| Close active tab / window | Ctrl + Shift + F4 / Ctrl + F4 |

FIND EVERYTHING

| | |
|--------------------------------|-----------------------------|
| Search everywhere | Double Shift |
| Find / replace | Ctrl + F / R |
| Find in path / Replace in path | Ctrl + Shift + F / R |
| Next / previous occurrence | F3 / Shift + F3 |
| Find word at caret | Ctrl + F3 |
| Go to class / file | Ctrl + N / Ctrl + Shift + N |
| Go to file member | Ctrl + F12 |
| Go to symbol | Ctrl + Alt + Shift + N |

NAVIGATE FROM SYMBOLS

| | |
|------------------------------------|----------------------|
| Declaration | Ctrl + B |
| Type declaration (JavaScript only) | Ctrl + Shift + B |
| Super method | Ctrl + U |
| Implementation(s) | Ctrl + Alt + B |
| Find usages / Find usages in file | Alt + F7 / Ctrl + F7 |
| Highlight usages in file | Ctrl + Shift + F7 |
| Show usages | Ctrl + Alt + F7 |

REFACTOR AND CLEAN UP

| | |
|--------------------------------|------------------------|
| Refactor this... | Ctrl + Alt + Shift + T |
| Copy... / Move... | F5 / F6 |
| Safe delete... | Alt + Delete |
| Rename... | Shift + F6 |
| Change signature... | Ctrl + F6 |
| Inline... | Ctrl + Alt + N |
| Extract method | Ctrl + Alt + M |
| Introduce variable / parameter | Ctrl + Alt + V / P |
| Introduce field / constant | Ctrl + Alt + F / C |
| Reformat code | Ctrl + Alt + L |

ANALYZE AND EXPLORE

| | |
|-----------------------------------|---------------------------|
| Show error description | Ctrl + F1 |
| Next / previous highlighted error | F2 / Shift + F2 |
| Run inspection by name... | Ctrl + Alt + Shift + I |
| Type / call hierarchy | Ctrl + H / Ctrl + Alt + H |

NAVIGATE IN CONTEXT

| | |
|------------------------------------|-----------------------------|
| Select in... | Alt + F1 |
| Recently viewed / Recent locations | Ctrl + E / Ctrl + Shift + E |
| Last edit location | Ctrl + Shift + Back |
| Navigate back / forward | Ctrl + Alt + Left / Right |
| Go to previous / next method | Alt + Up / Down |
| Go to line / column... | Ctrl + G |
| Go to code block end / start | Ctrl +] / [|
| Add to favorites | Alt + Shift + F |
| Toggle bookmark | F11 |
| Toggle bookmark with mnemonic | Ctrl + F11 |
| Go to numbered bookmark | Ctrl + [0-9] |
| Show bookmarks | Shift + F11 |

BUILD, RUN, AND DEBUG

| | |
|-------------------------------------|----------------------------|
| Run context configuration | Ctrl + Shift + F10 |
| Run / debug selected configuration | Alt + Shift + F10 / F9 |
| Run / debug current configuration | Shift + F10 / F9 |
| Step over / into | F8 / F7 |
| Smart step into | Shift + F7 |
| Step out | Shift + F8 |
| Run to cursor / Force run to cursor | Alt + F9 / Ctrl + Alt + F9 |
| Show execution point | Alt + F10 |
| Evaluate expression... | Alt + F8 |
| Stop | Ctrl + F2 |
| Stop background processes... | Ctrl + Shift + F2 |
| Resume program | F9 |
| Toggle line breakpoint | Ctrl + F8 |
| Toggle temporary line breakpoint | Ctrl + Alt + Shift + F8 |
| Edit / view breakpoint | Ctrl + Shift + F8 |

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jetbrains.com/help/pycharm
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Find any action inside the IDE ⇧ ⌘ A

CREATE AND EDIT

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|-------------------------------------|---------------------|
| Show intention actions | ⌘ ⇧ |
| Basic / smart code completion | ⇧ Space / ⇧ ⇧ Space |
| Type name completion | ⇧ ⌘ Space |
| Complete statement | ⇧ ⌘ ⇧ |
| Parameter information | ⌘ P |
| Quick definition | ⌘ Space |
| Quick / external documentation | F1 / ⇧ F1 |
| Generate code | ⌘ N |
| Override / implement members | ⇧ O / ⇧ I |
| Surround with... | ⌘ ⌘ T |
| Comment with line comment | ⌘ / |
| Extend / shrink selection | ⌘ ↑ / ⌘ ↓ |
| Context info | ⇧ ⇧ Q |
| Optimize imports | ⇧ ⌘ O |
| Auto-indent lines | ⇧ ⌘ I |
| Cut / Copy / Paste | ⌘ X / ⌘ C / ⌘ V |
| Copy document path | ⇧ ⌘ C |
| Paste from clipboard history | ⇧ ⌘ V |
| Duplicate current line or selection | ⌘ D |
| Move line up / down | ⇧ ⌘ ↑ / ⇧ ⌘ ↓ |
| Delete line at caret | ⌘ ⌘ |
| Join / split line | ⇧ ⇧ J / ⌘ ⇧ |
| Start new line | ⇧ ⇧ |
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| Revert | ⌘ ⌘ Z |
| Push... | ⇧ ⌘ K |
| Next / previous change | ⇧ ⌘ ⇧ ↓ / ↑ |

MASTER YOUR IDE

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| Find action... | ⇧ ⌘ A |
| Open a tool window | ⌘ Y [0-9] |
| Synchronize | ⌘ ⌘ Y |
| Toggle full screen mode | ⇧ ⌘ F |
| Quick switch scheme... | ⇧ ` |
| Preferences... | ⌘ , |
| Jump to source / navigation bar | ⌘ ↓ / ⌘ ↑ |
| Jump to last tool window | F12 |
| Hide active / all tool windows | ⇧ ⇧ / ⇧ ⌘ F12 |
| Go to next / previous editor tab | ⇧ Tab |
| Go to editor (from a tool window) | ⇧ |

FIND EVERYTHING

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| Search everywhere | Double ⇧ |
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| Find in path / Replace in path | ⇧ ⌘ F / ⇧ ⌘ R |
| Next / previous occurrence | ⌘ G / ⇧ ⌘ G |
| Go to class | ⌘ O |
| Go to file member | ⌘ F12 |
| Go to file / symbol | ⇧ ⌘ O / ⌘ ⌘ O |

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| Change signature... | ⌘ F6 |
| Inline... | ⌘ ⌘ N |
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| Navigate back / forward | ⌘ [/ ⌘] |
| Go to previous / next method | ⇧ ↑ / ⇧ ↓ |
| Go to line / column... | ⌘ L |
| Go to code block end / start | ⌘ ⌘ [/ ⌘ ⌘] |
| Add to favorites | ⌘ ⇧ F |
| Toggle bookmark | F3 |
| Toggle bookmark with mnemonic | ⌘ F3 |
| Go to numbered bookmark | ⇧ [0-9] |
| Show bookmarks | ⌘ F3 |

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| Run / debug selected configuration | ⇧ ⌘ R / ⇧ ⌘ D |
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| Step over / into | F8 / F7 |
| Smart step into | ⇧ F7 |
| Step out | ⇧ F8 |
| Run to cursor | ⌘ F9 |
| Force run to cursor | ⌘ ⌘ F9 |
| Show execution point | ⌘ F10 |
| Evaluate expression... | ⌘ F8 |
| Stop | ⌘ F2 |
| Stop background processes... | ⇧ ⌘ F2 |
| Resume program | ⌘ ⌘ R |
| Toggle line breakpoint | ⌘ F8 |
| Toggle temporary line breakpoint | ⌘ ⇧ ⌘ F8 |
| Edit / view breakpoint | ⇧ ⌘ F8 |

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