

IntelliJ IDEA Default Keymap



Editing

| | |
|-----------------------------------|--|
| Ctrl + Space | Basic code completion (the name of any class, method or variable) |
| Ctrl + Shift + Space | Smart code completion (filters the list of methods and variables by expected type) |
| Ctrl + Alt + Space | Class name completion (the name of any project class independently of current imports) |
| Ctrl + Shift + Enter | Complete statement |
| Ctrl + P | Parameter info (within method call arguments) |
| Ctrl + Q | Quick documentation lookup |
| Shift + F1 | External Doc |
| Ctrl + mouse over code | Brief Info |
| Ctrl + F1 | Show descriptions of error or warning at caret |
| Alt + Insert | Generate code... (Getters, Setters, Constructors, hashCode/equals, toString) |
| Ctrl + O | Override methods |
| Ctrl + I | Implement methods |
| Ctrl + Alt + T | Surround with... (if..else, try..catch, for, synchronized, etc.) |
| Ctrl + / | Comment/uncomment with line comment |
| Ctrl + Shift + / | Comment/uncomment with block comment |
| Ctrl + W | Select successively increasing code blocks |
| Ctrl + Shift + W | Decrease current selection to previous state |
| Alt + Q | Context info |
| Alt + Enter | Show intention actions and quick-fixes |
| Ctrl + Alt + L | Reformat code |
| Ctrl + Alt + O | Optimize imports |
| Ctrl + Alt + I | Auto-indent line(s) |
| Tab / Shift + Tab | Indent/unindent selected lines |
| Ctrl + X or Shift + Delete | Cut current line or selected block to clipboard |
| Ctrl + C or Ctrl + Insert | Copy current line or selected block to clipboard |
| Ctrl + V or Shift + Insert | Paste from clipboard |
| Ctrl + Shift + V | Paste from recent buffers... |
| Ctrl + D | Duplicate current line or selected block |
| Ctrl + Y | Delete line at caret |
| Ctrl + Shift + J | Smart line join |
| Ctrl + Enter | Smart line split |
| Shift + Enter | Start new line |
| Ctrl + Shift + U | Toggle case for word at caret or selected block |
| Ctrl + Shift +] / [| Select till code block end/start |
| Ctrl + Delete | Delete to word end |
| Ctrl + Backspace | Delete to word start |
| Ctrl + NumPad+/- | Expand/collapse code block |
| Ctrl + Shift + NumPad+ | Expand all |
| Ctrl + Shift + NumPad- | Collapse all |
| Ctrl + F4 | Close active editor tab |

Search/Replace

| | |
|-------------------------|--|
| Ctrl + F | Find |
| F3 | Find next |
| Shift + F3 | Find previous |
| Ctrl + R | Replace |
| Ctrl + Shift + F | Find in path |
| Ctrl + Shift + R | Replace in path |
| Ctrl + Shift + S | Search structurally (Ultimate Edition only) |
| Ctrl + Shift + M | Replace structurally (Ultimate Edition only) |

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Usage Search

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

Compile and Run

| | |
|---------------------------|---|
| Ctrl + F9 | Make project (compile modified and dependent) |
| Ctrl + Shift + F9 | Compile selected file, package or module |
| Alt + Shift + F10 | Select configuration and run |
| Alt + Shift + F9 | Select configuration and debug |
| Shift + F10 | Run |
| Shift + F9 | Debug |
| Ctrl + Shift + F10 | Run context configuration from editor |

Debugging

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

Navigation

| | |
|---------------------------------|---|
| Ctrl + N | Go to class |
| Ctrl + Shift + N | Go to file |
| Ctrl + Alt + Shift + N | Go to symbol |
| Alt + Right/Left | Go to next/previous editor tab |
| F12 | Go back to previous tool window |
| Esc | Go to editor (from tool window) |
| Shift + Esc | Hide active or last active window |
| Ctrl + Shift + F4 | Close active run/messages/find/... tab |
| Ctrl + G | Go to line |
| Ctrl + E | Recent files popup |
| Ctrl + Alt + Left/Right | Navigate back/forward |
| Ctrl + Shift + Backspace | Navigate to last edit location |
| Alt + F1 | Select current file or symbol in any view |
| Ctrl + B or Ctrl + Click | Go to declaration |
| Ctrl + Alt + B | Go to implementation(s) |
| Ctrl + Shift + I | Open quick definition lookup |
| Ctrl + Shift + B | Go to type declaration |
| Ctrl + U | Go to super-method/super-class |
| Alt + Up/Down | Go to previous/next method |
| Ctrl +] / [| Move to code block end/start |
| Ctrl + F12 | File structure popup |
| Ctrl + H | Type hierarchy |
| Ctrl + Shift + H | Method hierarchy |
| Ctrl + Alt + H | Call hierarchy |
| F2 / Shift + F2 | Next/previous highlighted error |
| F4 / Ctrl + Enter | Edit source / View source |
| Alt + Home | Show navigation bar |
| F11 | Toggle bookmark |
| Ctrl + Shift + F11 | Toggle bookmark with mnemonic |
| Ctrl + #[0-9] | Go to numbered bookmark |
| Shift + F11 | Show bookmarks |

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Refactoring

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

VCS/Local History

| | |
|----------------------------|-------------------------|
| Ctrl + K | Commit project to VCS |
| Ctrl + T | Update project from VCS |
| Alt + Shift + C | View recent changes |
| Alt + BackQuote (`) | 'VCS' quick popup |

Live Templates

| | |
|-----------------------|---|
| Ctrl + Alt + J | Surround with Live Template |
| Ctrl + J | Insert Live Template |
| <i>iter</i> | Iteration according to Java SDK 1.5 style |
| <i>inst</i> | Check object type with instanceof and downcast it |
| <i>itco</i> | Iterate elements of java.util.Collection |
| <i>itit</i> | Iterate elements of java.util.Iterator |
| <i>itli</i> | Iterate elements of java.util.List |
| <i>psf</i> | public static final |
| <i>thr</i> | throw new |

General

| | |
|-------------------------------|---|
| Alt + #[0-9] | Open corresponding tool window |
| Ctrl + S | Save all |
| Ctrl + Alt + Y | Synchronize |
| Ctrl + Alt + F11 | Toggle full screen mode |
| Ctrl + Shift + F12 | Toggle maximizing editor |
| Alt + Shift + F | Add to Favorites |
| Alt + Shift + I | Inspect current file with current profile |
| Ctrl + BackQuote (`) | Quick switch current scheme |
| Ctrl + Alt + S | Open Settings dialog |
| Ctrl + Alt + Shift + S | Open Project Structure dialog |
| Ctrl + Shift + A | Find Action |
| Ctrl + Tab | Switch between tabs and tool window |

To find any action inside the IDE use Find Action (Ctrl+Shift+A)

