

IDEA 4.0 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 in dependently of current imports) |
| Ctrl + P | Parameter info (within method call arguments) |
| Ctrl + Q | Quick JavaDoc |
| Shift + F1 | External JavaDoc |
| Ctrl (Hold) | MouseOver code for „Brief Info“ |
| Ctrl + F1 | Show descriptions of error or warning at caret |
| Alt + Insert | Generate code... (Getters, Setters, Constructors, hashCode/equals, EJB) |
| 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 |
| Ctrl + Alt + L | Reformat code |
| Ctrl + Alt + O | Optimize imports |
| Ctrl + Alt + I | Auto-indent line(s) |
| Tab | Indent selected lines |
| Shift + Tab | Unindent selected lines |
| Ctrl + X / Shift + Delete | Cut current line or selected block to buffer |
| Ctrl + C / Ctrl + Insert | Copy current line or selected block to buffer |
| Ctrl + V / Shift + Insert | Paste from buffer |
| 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 +] | Move to code block end with selection |
| Ctrl + Shift + [| Move to code block start with selection |
| Ctrl + Delete | Delete to word end |
| Ctrl + Backspace | Delete to word start |
| Ctrl + NumPad+ | Expand code block |
| Ctrl + NumPad- | 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 |
| Alt + F3 | Incremental search |
| Ctrl + Shift + F | Find in path |
| Ctrl + Shift + R | Replace in path |

IDEA 4.0 Default Keymap

Usage Search

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

Compile and Run

| | |
|-------------------|---|
| Ctrl + F9 | Make project (compile modified and dependent) |
| Ctrl + Shift + F9 | Compile selected file or package |
| Shift + F10 | Run |
| Shift + F9 | Debug |

Debugging

| | |
|-------------------|---------------------|
| F8 | Step over |
| F7 | Step into |
| Shift + F8 | Step out |
| Alt + F9 | Run to cursor |
| Alt + F8 | Evaluate expression |
| Ctrl + F2 | Stop program |
| 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 |
| Shift + Esc | Hide active or last active window |
| Ctrl + Shift + F4 | Close active run/messages/find/... tab |
| Ctrl + G | Go to line |
| Ctrl + PgDn | Go to bottom of page |
| Ctrl + PgUp | Go to top of page |
| Ctrl + E | Recent files popup |
| Ctrl + Alt + Left/Right | Navigate back/forward |
| Ctrl + Shift + Backspace | Navigate to last edit location |
| Alt + F1 | Select current class/method in any view |
| Ctrl + B | Go to declaration |
| Ctrl + Alt + B | Go to implementation(s) |
| Ctrl + Shift + B | Go to type declaration |
| Ctrl + U | Go to super method |
| Alt + Up/Down | Go to previous/next method |
| Ctrl +]/[| Move to code block end/start |
| Ctrl + Click | Navigate to element's declaration |
| Ctrl + F12 | File structure popup |
| Ctrl + M | Scroll to center |
| Ctrl + H | Type hierarchy |
| Ctrl + Shift + H | Method hierarchy |
| Ctrl + Alt + H | Call hierarchy |
| F2 | Next highlighted error |
| Shift + F2 | Previous highlighted error |
| F4 | Edit source |
| Ctrl + Enter | View source |
| F11 | Toggle bookmark |
| Ctrl + Shift + #[0-9] | Toggle numbered bookmark |
| Shift + F11 | Show bookmarks |

IDEA 4.0 Default Keymap

Refactoring

| | |
|----------------|-------------------------|
| F5 | Copy |
| F6 | Move |
| Alt + Delete | Safe Delete |
| Shift + F5 | Clone |
| Shift + F6 | Rename |
| Ctrl + F6 | Change Method 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 |

Live Templates

| | |
|----------------|-----------------------------|
| Ctrl + Alt + J | Surround with Live Template |
| Ctrl + J | Insert Live Template |

| | |
|--------------|--|
| <i>inst</i> | Check object type with instanceof and down-cast 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>ittok</i> | Iterate tokens from String |
| <i>itve</i> | Iterate elements of java.util.Vector |
| <i>iten</i> | Iterate elements of java.util.Enumeration |
| <i>itar</i> | Iterate elements of array |
| <i>ritar</i> | Iterate elements of array in reverse order |
| <i>lst</i> | Fetch the last element of an array |
| <i>toar</i> | Store elements of java.util.Collection into an array |
| <i>mn</i> | Set lesser value to a variable |
| <i>mx</i> | Set greater value to a variable |
| <i>psf</i> | public static final |
| <i>psfi</i> | public static final int |
| <i>psfs</i> | public static final String |
| <i>psvm</i> | main() method declaration |
| <i>serr</i> | Print a string to System.err |
| <i>sout</i> | Print a string to System.out |
| <i>soutm</i> | Print current class and method names to System.out |
| <i>soutv</i> | Print a value to System.out |
| <i>St</i> | String |
| <i>thr</i> | throw new |

General

| | |
|------------------|--------------------------------|
| Alt + #[0-9] | Open corresponding tool window |
| Ctrl + S | Save all |
| Ctrl + Alt + Y | Synchronize |
| Ctrl + Alt + F11 | Full screen toggle |