



Navigation & Search

Basic Navigation

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|---|--------------------------------|
| <code>Ctrl+N</code> (or <code>Cmd+O</code> on macOS) | Go to Class |
| <code>Ctrl+Shift+N</code> (or <code>Cmd+Shift+O</code> on macOS) | Go to File |
| <code>Ctrl+Alt+Shift+N</code> (or <code>Cmd+Option+Shift+O</code> on macOS) | Go to Symbol |
| Double Shift | Search Everywhere |
| <code>Ctrl+B</code> (or <code>Cmd+B</code> on macOS) | Go to Declaration |
| <code>Ctrl+Alt+B</code> (or <code>Cmd+Option+B</code> on macOS) | Go to Implementation(s) |
| <code>Ctrl+U</code> (or <code>Cmd+U</code> on macOS) | Go to Super-method/Super-class |
| <code>Alt+Up/Down</code> (or <code>Option+Up/Down</code> on macOS) | Go to previous/next method |

Editing & Refactoring

Basic Editing

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| <code>Ctrl+Space</code> (or <code>Cmd+Space</code> on macOS) | Basic Code Completion |
| <code>Ctrl+Shift+Space</code> (or <code>Cmd+Shift+Space</code> on macOS) | Smart Code Completion |
| <code>Ctrl+Alt+Space</code> (or <code>Cmd+Option+Space</code> on macOS) | Cyclic Expand Word |
| <code>Alt+Insert</code> (or <code>Cmd+N</code> on macOS) | Generate Code (Getters, Setters, Constructors, etc.) |
| <code>Ctrl+O</code> (or <code>Cmd+O</code> on macOS) | Override Methods |
| <code>Ctrl+I</code> (or <code>Cmd+I</code> on macOS) | Implement Methods |
| <code>Ctrl+Alt+T</code> (or <code>Cmd+Option+T</code> on macOS) | Surround with (if, for, try/catch, etc.) |
| <code>Ctrl+/</code> (or <code>Cmd+/</code> on macOS) | Comment/Uncomment Line |

Code Assistance & Analysis

Inspections & Intentions

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| <code>Alt+Enter</code> (or <code>Option+Enter</code> on macOS) | Show Intention Actions and Quick Fixes |
| <code>Ctrl+F1</code> (or <code>Cmd+F1</code> on macOS) | Show Error Description at Caret |
| <code>Ctrl+Alt+Shift+I</code> (or <code>Cmd+Option+Shift+I</code> on macOS) | Inspect Code |

Code Formatting & Arrangement

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| <code>Ctrl+Alt+L</code> (or <code>Cmd+Option+L</code> on macOS) | Reformat Code |
| <code>Ctrl+Alt+I</code> (or <code>Cmd+Option+I</code> on macOS) | Auto-Indent Line(s) |
| <code>Ctrl+Shift+V</code> (or <code>Cmd+Shift+V</code> on macOS) | Paste from History |

Postfix Completion

Postfix completion transforms an existing expression based on the postfix you type after a dot.

Examples:

`myVar.null` expands to `if (myVar == null)`
`myList.for` expands to `for (String item : myList)`

Build, Run & Debugging

Running & Building

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| <code>Ctrl+F9</code> (or <code>Cmd+F9</code> on macOS) | Make Project |
| <code>Ctrl+Shift+F9</code> (or <code>Cmd+Shift+F9</code> on macOS) | Compile Selected File(s) |
| <code>Alt+Shift+F10</code> (or <code>Option+Shift+F10</code> on macOS) | Run Configuration |
| <code>Alt+Shift+F9</code> (or <code>Option+Shift+F9</code> on macOS) | Debug Configuration |

Finding Usage & Structure

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| <code>Alt+F7</code> (or <code>Option+F7</code> on macOS) | Find Usages |
| <code>Ctrl+Shift+F7</code> (or <code>Cmd+Shift+F7</code> on macOS) | Highlight Usages in File |
| <code>Ctrl+E</code> (or <code>Cmd+E</code> on macOS) | Recent Files |
| <code>Ctrl+Shift+E</code> (or <code>Cmd+Shift+E</code> on macOS) | Recent Locations |
| <code>Ctrl+H</code> (or <code>Cmd+H</code> on macOS) | Class Hierarchy |
| <code>Ctrl+Shift+H</code> (or <code>Cmd+Shift+H</code> on macOS) | Method Hierarchy |
| <code>Ctrl+Alt+U</code> (or <code>Cmd+Option+U</code> on macOS) | Show UML Popup |

Refactoring

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|---|---------------------|
| <code>Shift+F6</code> | Rename |
| <code>Ctrl+Alt+Shift+T</code> (or <code>Cmd+Option+Shift+T</code> on macOS) | Refactor This |
| <code>Ctrl+Alt+V</code> (or <code>Cmd+Option+V</code> on macOS) | Introduce Variable |
| <code>Ctrl+Alt+C</code> (or <code>Cmd+Option+C</code> on macOS) | Introduce Constant |
| <code>Ctrl+Alt+F</code> (or <code>Cmd+Option+F</code> on macOS) | Introduce Field |
| <code>Ctrl+Alt+M</code> (or <code>Cmd+Option+M</code> on macOS) | Extract Method |
| <code>Ctrl+Alt+P</code> (or <code>Cmd+Option+P</code> on macOS) | Introduce Parameter |

Debugging

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| <code>F9</code> | Resume Program |
| <code>Ctrl+F8</code> (or <code>Cmd+F8</code> on macOS) | Toggle Breakpoint |
| <code>Shift+F9</code> | Debug |
| <code>F8</code> | Step Over |
| <code>F7</code> | Step Into |
| <code>Shift+F8</code> | Step Out |
| <code>Alt+F9</code> (or <code>Option+F9</code> on macOS) | Run to Cursor |
| <code>Alt+F8</code> (or <code>Option+F8</code> on macOS) | Evaluate Expression |