Eclipse Shortcut

1.Quick Access

Ctrl+3

## 2. [Navigation and text selection](http://www.vogella.com/tutorials/EclipseShortcuts/article.html#navigation-and-text-selection)

Ctrl+Shift+R- Search dialog for resources, e.g., text files

Ctrl+Shift+T- Search dialog for Java Types

## Ctrl+F8- Shortcut for switching perspectives

3.  Navigation between editors

|  |  |
| --- | --- |
| Ctrl+E | Search dialog to select an editor from the currently open editors |
| Alt+← | Go to previous opened editor. Cursor is placed where it was before you opened the next editor |
| Alt+→ | Similar Alt + ← but opens the next editor |
| Ctrl+Q | Go to editor and the position in this editor where the last edit was done |
| Ctrl+PageUp | Switch to previous opened editor |
| Ctrl+PageDown | Switch to next opened editor |

4. Navigation between views.

|  |  |
| --- | --- |
| Ctrl+F7 | Shortcut for switching views. Choose the view to switch to with your mouse or cycle through  the entries with repeating the keystroke |
| Shift+Alt+Q | Open menu for switch view keybindings |
| Shift+Alt+Q+P | Show package explorer |
| Shift+Alt+Q+C | Show console |

5.Start java program

|  |  |
| --- | --- |
| Ctrl+F11 | Run last launched |
| F11 | Run last launched in debug mode |
| Ctrl+Alt+B | Skip all breakpoints. Let’s you use debug mode for code reloading |
| Alt+Shift+X+J | Run current selected class as Java application |
| Alt+Shift+X+T | Run JUnit test |
| Alt+Shift+X+P | Run JUnit Plug-in test |

[**6. Editing in the Java editor**](http://www.vogella.com/tutorials/EclipseShortcuts/article.html#editing-in-the-java-editor)

| *Table 5. Handling the editor* | |
| --- | --- |
| **Shortcut** | **Description** |
| Shift+Alt+↑ | Selects enclosing elements.,result depending on cursor position |

| *Table 6. Handling the editor* | |
| --- | --- |
| **Shortcut** | **Description** |
| Ctrl+1 | Quickfix; result depending on cursor position |
| Ctrl+Space | Content assist/ code completion |
| Ctrl+T | Show the inheritance tree of the current Java class or method. |
| Ctrl+O | Show all methods of the current class, press Ctrl + O again to show the inherited methods. |
| Ctrl+M | Maximize active editor or view |
| Ctrl+Shift+F | Format source code |
| Ctrl+I | Correct indentation, e.g., format tabs/whitespaces in code |
| Ctrl+F | Opens the find dialog |
| Shift+Enter | Adds a link break at the end of the line |
| Ctrl+Shift+O | Organize the imports; adds missing import statements and removes unused ones |
| Alt+Shift+Z | Wrap the select block of code into a block, e.g. try/catch. |

| *Table 7. Cursor navigation and text selection* | |
| --- | --- |
| **Shortcut** | **Description** |
| Ctrl+← or Ctrl+→ | Move one text element in the editor to the left or right |
| Ctrl+↑ or Ctrl+↓ | Scroll up / down a line in the editor |
| Ctrl+Shift+P | Go to the matching bracket |
| Shift+Cursor movement | Select text from the starting position of the cursor |
| Alt+Shift ↑ / ↓ | Select the previous / next syntactical element |
| Alt+Shift ↑ / ↓ / ← / → | Extending / reducing the selection of the previous / next syntactical element |

| *Table 8. Copy and move lines* | |
| --- | --- |
| **Shortcut** | **Description** |
| Ctrl+Alt+↓ | Copy current line below the line in which the cursor is placed |
| Ctrl+Alt+↑ | Copy current line above the line in which the cursor is placed |
| Alt+Up | Move line one line up |
| Alt+Down | Move line one line down |

| *Table 9. Delete* | |
| --- | --- |
| **Shortcut** | **Description** |
| Ctrl+D | Deletes line |
| Ctrl+Shift+DEL | Delete until end of line |
| Ctrl+DEL | Delete next element |
| Ctrl+BACKSPACE | Delete previous element |

| *Table 10. Create new lines* | |
| --- | --- |
| **Shortcut** | **Description** |
| Shift+Enter | Adds a blank line below the current line and moves the cursor to the new line.  The difference between a regular enter is that the currently line is unchanged, independently of the position of the cursor. |
| Ctrl+Shift+Enter | Same as Shift + Enter but above |

| *Table 11. Variable assignment* | |
| --- | --- |
| **Shortcut** | **Description** |
| Ctrl+2+L | Assign statement to new local variable |
| Ctrl+2+F | Assign statement to new field |

[**7. Coding**](http://www.vogella.com/tutorials/EclipseShortcuts/article.html#coding)

| *Table 12. Coding* | |
| --- | --- |
| **Shortcut** | **Description** |
| Shift+F2 | Show the Javadoc for the selected type / class / method |
| Alt+Shift+N | Shortcut for the menu to create new objects |
| Alt+Shift+Z | Surround block with try and catch |

[**7. Refactoring**](http://www.vogella.com/tutorials/EclipseShortcuts/article.html#refactoring)

| *Table 13. Refactoring* | |
| --- | --- |
| **Shortcut** | **Description** |
| Alt+Shift+R | Rename |
| Ctrl+2+R | Rename locally (in file), faster than Alt + Shift + R |
| Alt+Shift+T | Opens the context-sensitive refactoring menu, e.g., displays |

[**8. Minimum**](http://www.vogella.com/tutorials/EclipseShortcuts/article.html#minimum)

The following shortcuts are the absolute minimum a developer should be familiar with to work efficient in Eclipse.

| *Table 14. Must known shortcuts* | |
| --- | --- |
| **Shortcut** | **Description** |
| Ctrl+S | Saves current editor |
| Ctrl+1 | Quickfix; shows potential fixes for warnings, errors or shows possible actions |
| Ctrl+Space | Content assist/ code completion |
| Ctrl+Q | Goes to the last edited position |
| Ctrl+D | Deletes current line in the editor |
| Ctrl+Shift+O | Adjusts the imports statements in the current Java source file |
| Ctrl+2+L or F | Assign statement to new local variable or field |
| Ctrl+Shift+T | Open Type Dialog |
| Ctrl+O | Shows quick outline of a class |
| Ctrl+F11 | Run last launched application |
| Shift+F10 | Opens context menu. Keyboard equivalent to Mouse2 |
| Ctrl+F10 | Opens view menu for current view. |

9.Context key