**2. Editor Window**

**Focus/ cursor must be in Editor Window for these to work.**

**Ctrl+Page Down/Ctrl+Page**

**Up**

Switch to next editor / switch to previous editor

**Ctrl+E**

Show list of open Editors. Use arrow keys and enter to

ECLIPSE SHORTCUTS

**1. Manage Files and Projects**

**Ctrl+N** Create new project using the Wizard

**Alt+F, then .**

Open project, file, etc.

**Alt+Enter**

Show and access file properties

**Ctrl+Shift+S**

Save all files

**Ctrl+Shift+W**

Close all files

**Ctrl+Alt+N**

Create new project, file, class, etc.

**Ctrl+Shift+R**

Open Resource (file, folder or project)

**Ctrl+S**

Save current file

**Ctrl+W**

Close current file

**F5**

Refresh content of selected element with local file system

**F12**

Jump to Editor Window

**Ctrl+M**

Maximize or un-maximize current Editor Window (also

works for other Windows)

switch

**Ctrl+F6/Ctrl+Shift+F6** Show list of open Editors. Similar to ctrl+e but switches

immediately upon release of ctrl

# Alt+Arrow Left/Alt+Arrow Right

Go to previous / go to next Editor Window

**Alt+-** Open Editor Window Option menu

**Ctrl+F10** Show view menu (features available on left vertical bar:

breakpoints, bookmarks, line numbers, …)

**Ctrl+F10, then n** Show or hide line numbers

**Ctrl+Shift+Q** Show or hide the diff column on the left (indicates changes since last save)

1. **Navigate in Editor**

**Home/End** Jump to beginning / jump to end of indention. Press home twice to jump to beginning of line

**Ctrl+Home/End** Jump to beginning / jump to end of source

**Ctrl+Arrow Right/Arrow Left** Jump one word to the left / one word to the right

# Ctrl+Shift+Arrow Down/Arrow Up

Jump to previous / jump to next method

**Ctrl+L** Jump to Line Number. To hide/show line numbers, press ctrl+F10 and select 'Show Line Numbers'

**Ctrl+Q** Jump to last location edited

**Ctrl+./Ctrl+,** Jump to next / jump to previous compiler syntax warning or error

**Ctrl+Shift+P** With a bracket selected: jump to the matching closing or opening bracket

**Ctrl+[/]/Ctrl+\* on numeric**

**keyboard**

Collapse / Expand all methods or classes

1. **Select Text**

**Ctrl+[+]/Ctrl+- on numeric**

**keyboard**

Collapse / Expand current method or class

**Ctrl+Arrow Down/Ctrl+Arrow** Scroll Editor without changing cursor position

**Up**

**Alt+Page Up/Alt+Page Down** Next Sub-Tab / Previous Sub-Tab

**Shift+Arrow Right/Arrow Left** Expand selection by one character to the left / to the right

# Ctrl+Shift+Arrow Right/Arrow Left

Expand selection to next / previous word

**Shift+Arrow Down/Arrow Up** Expand selection by one line down / one line up

**Shift+End/Home** Expand selection to end / to beginning of line

**Ctrl+A** Select all

**Alt+Shift+Arrow Up** Expand selection to current element (e.g. current one-line

expression or content within brackets)

# Alt+Shift+Arrow Left/Arrow Right

Expand selection to next / previous element

**Alt+Shift+Arrow Down** Reduce previously expanded selection by one step

**5. Edit Text**

**Ctrl+C/Ctrl+X/Ctrl+V**

Cut, copy and paste

**Ctrl+Y**

Redo last (undone) action

**Ctrl+Z**

Undo last action

**Ctrl+D** Delete Line

**Alt+Arrow Up/Arrow Down** Move current line or selection up or down

# Ctrl+Alt+Arrow Up/Ctrl+Alt+Arrow Down/

Duplicate current line or selection up or down

**Ctrl+Delete** Delete next word

**Ctrl+Backspace** Delete previous word

**Shift+Enter** Enter line below current line

**Shift+Ctrl+Enter** Enter line above current line

**Insert** Switch between insert and overwrite mode

**Shift+Ctrl+Y** Change selection to all lower case

**Shift+Ctrl+X** Change selection to all upper case

**6. Search and Replace**

**Ctrl+F**

Open find and replace dialog

**Ctrl+H**

Search Workspace (Java Search, Task Search, and File

Search)

**Ctrl+Shift+O**

Open a resource search dialog to find any class

**Ctrl+K/Ctrl+Shift+K**

Find previous / find next occurrence of search term (close

find window first)

**Ctrl+J/Ctrl+Shift+J**

Incremental search forward / backwards. Type search

term after pressing ctrl+j, there is now search window

**7. Indentions and Comments**

**Tab/Shift+Tab** Increase / decrease indent of selected text

**Ctrl+Shift+F**

Autoformat all code in Editor using code formatter

**Ctrl+Shift+/**

Add Block Comment around selection ( adds '/... \*/' )

**Alt+Shift+J**

Add Element Comment ( adds '/\*\* ... \*/')

**8. Editing Source Code**

**Ctrl+Space**

Opens Content Assist (e.g. show available methods or field

names)

**Alt+/**

Propose word completion (after typing at least one letter).

Repeatedly press alt+/ until reaching correct name

**9. Code Information**

**Ctrl+O**

Show code outline / structure

**F3**

Open Declaration: Jump to Declaration of selected class,

method, or parameter

**Ctrl+T**

Show / open Quick Type Hierarchy for selected item

**Ctrl+I**

Correct indention of selected text or of current line

**Ctrl+/**

Comment / uncomment line or selection ( adds '//' )

**Ctrl+Shift+\**

Remove Block Comment

**Ctrl+1**

Open Quick Fix and Quick Assist

**Ctrl+Shift+Insert**

Deactivate or activate Smart Insert Mode (automatic

indention, automatic brackets, etc.)

**F2**

Open class, method, or variable information (tooltip text)

**F4**

Open Type Hierarchy window for selected item

**Ctrl+Shift+T**

Open Type in Hierarchy

**Ctrl+Shift+U**

Find occurrences of expression in current file

**10. Refactoring**

**Ctrl+Alt+H**

Open Call Hierarchy

**Ctrl+move over method**

Open Declaration or Implementation

**Alt+Shift+R** Rename selected element and all references

**Alt+Shift+V** Move selected element to other class or file (With complete method or class selected)

**Alt+Shift+C** Change method signature (with method name selected)

**Alt+Shift+M** Extract selection to method

**Alt+Shift+L** Extract local variable: Create and assigns a variable from a selected expression

**Alt+Shift+I** Inline selected local variables, methods, or constants if possible (replaces variable with its declarations/ assignment and puts it directly into the statements)

**11. Run and Debug**

**Ctrl+F11**

Save and launch application (run)

**F5**

Step Into function

**F7**

Step out

**F11**

Debug

**F6**

Next step (line by line)

**F8**

Skip to next Breakpoint

**12. The Rest**

**Ctrl+F7/Ctrl+Shift+F7**

Switch forward / backward between views (panels). Useful

for switching back and forth between Package Explorer and Editor.

**Ctrl+P**

Print

**Shift+F10**

Show Context Menu right click with mouse

**Ctrl+F8/Ctrl+Shift+F8**

Switch forward / backward between perspectives

**F1**

Open Eclipse Help