**Selection**

CTRL + SHIFT + RIGHT: Teleport caret to beginning of next word and highlight the distance you just teleported

CTRL + W: Highlight higher and higher levels of code blocks (line, bracket, parentheses, method)

* CTRL + SHIFT + W: Opposite effect

ALT + J: Select symbol at caret

* Continue pressing to select the next occurrences!
* ALT + SHIFT + J: Deselect last occurrence
* CTRL + ALT + SHIFT + J: Select all occurrences in project

**Completion**

CTRL + SPACE: Displays lookup menu – contains possible autofill options

* Will fill menu with variables that likely belong
* Double press to give more options
* CTRL + SHIFT + SPACE: Smart completion – filter out variables that don’t fit type
  + Double press to complete return statements
* Pressing TAB instead of ENTER will overwrite the word at the caret instead of inserting

CTRL + SHIFT + ENTER: Completes statement – Balances parentheses, adds missing braces and semicolons

* Used to complete if statements. Teleport you to brackets

**Refactorings:**

SHIFT + FN + F6: Rename variable and all other appearances in project

* Some base elements cannot be changed
* Double press for additional options
* Automatically replaces getter methods with same variable

CTRL + ALT + V: Extract variable

CTRL + ALT + M: Extract method and calls a rename screen that. Must be a highlighted statement or block of expressions

CTRL + ALT + C: Extract selected expression into a constant

* Useful when wanting to save space in that specific area/method. Useful if that expression is going to be reused throughout project

CTRL + ALT + P: Extract code block into a parameter of the method main(String[] args, *parameter*)

CTRL + ALT + V: Extracts methods and converts to variable

* Instead of BufferedReader reader, as variable

**Code Assistance**

CTRL + ALT + L: Single line/entire document formatting

CTRL + P: Pressing within a method call (not instantiation) will display signature (parameters to set).

CTRL + Q: Display documentation of the symbol at the caret

CTL + SHIFT + I: Displays entire original method

F2/CTRL + F1: Iterates through all errors/Displays error description in browser

CTRL + O: Override/Implement methods

CTRL + ALT + O: Rearrange imports in order of appearance

ALT + ENTER: Intention actions. When you’ve used a class that doesn’t have it’s package imported yet, will do it

CTRL + I: Implement methods. Shows a list of imported but non-implemented methods

* ALT + INSERT: Generate. Shows list of all getters, setters, methods available to implement

**Navigation**

F4: Jumps to source. When used on base methods/classes in the JDK, displays base .java file

CTRL + B: Jump to declaration of class or interface

* CTRL + ALT + B: Displays all implementations of a class/interface and their lines

CTRL + F12: Display high level overview of source. Double click for more detailed inherited overview.

CTRL + F: Search occurrences of caretted word. SHIFT + F3 gives previous occurrences

**General**

CTRL + D: Duplicate line + format

ALT + SHIFT + UP/DOWN: Switch location of line with above or below line

* CTRL + SHIFT + UP: Switch location of entire statement up

CTRL + “-/+”: Expand or collapse line

* CTRL + SHIFT + “-/+”: Expand or collapse entire project

CTRL + Y: Delete line

ALT + SHIFT + RIGHT: Change selection

SHIFT + TAB: Change variable type

CTRL + >: collapse code for easy viewing

**Quick Navigation**

CTRL + ALT + S: Settings

CTRL + SHIFT + A: Enter action or options name

ALT + LEFT/RIGHT: Shift between tabs