Duplicates Tool Window

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The **Duplicates** tool window displays results of the search for duplicates.

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Panes of the duplicates tool window

The window consists of the following panes:

- The **left pane** displays the tree view of the duplicate fragments of source code. Each node shows the following information:
    - The number of duplicated code fragments found in scope.
    - The 'cost' of the duplicate (which is an arbitrary unit calculated using an additive algorithm on the base of the code block size; generally, the larger is the code fragment, the higher is its cost).
    - The containing class where the duplicates are located.
- The **right pane** shows the differences between the duplicated fragments of source code, selected in the left pane.

Toolbar buttons

Item	Shortcut	Description
▶▶	Rerun	Click this button to rerun the duplicates analysis in the active tab.
✖	Close Active Tab **Ctrl+Shift+F4**	Click this button to close the active tab.
⬇	Autoscroll to Source	If the button is pressed, selecting an entry in the left pane opens the respective file in the editor.
🔍	Eliminate Duplicates	Click this button to extract method from the duplicated code fragments. Refer to the Extract Method refactoring for details.
⬅		Click this button to have the selected item shown as the left diff version.
➡		Click this button to have the selected item shown as the left diff version.
?	**F1**	Click this button to show reference.
⬇⬆	**F7 / Shift+F7**	Move to the Next/Previous Difference

Item	Shortcut	Description
Ignore whitespace		Use this drop-down list to define how the differences viewer should treat white spaces in the text. • **Do not ignore**: white spaces are important, and the differences should be highlighted. • **Leading and Trailing**: Ignore the differences, if they appear in the end and in the beginning of a line. • **All**: white spaces are not important, regardless of their location in the source code.
Legend		Shows summary information about the encountered differences: number of differences found, and color map. Color map for the Differences viewer is configurable in the Colors and Fonts dialog box.

Context menu commands

Item	Keyboard Shortcut	Description
Jump to Source	F4	Open in the editor the file that contains the selected duplicate, and place the caret at the beginning of the duplicate. The fragment of code is highlighted.
Show Source	Ctrl+Enter	Open in the editor the file that contains the selected duplicate, and highlight the fragment of code.
Send to left/Send to right		Use these commands, or the arrow icons and to place the selected duplicate to the left or right pane of the differences viewer.

See Also

Procedures:

- Analyzing Duplicates
- Extract Method

Reference:

- Differences Viewer

Getting Started:

- IntelliJ IDEA Tool Windows

Web Resources:

- Developer Community ⟐