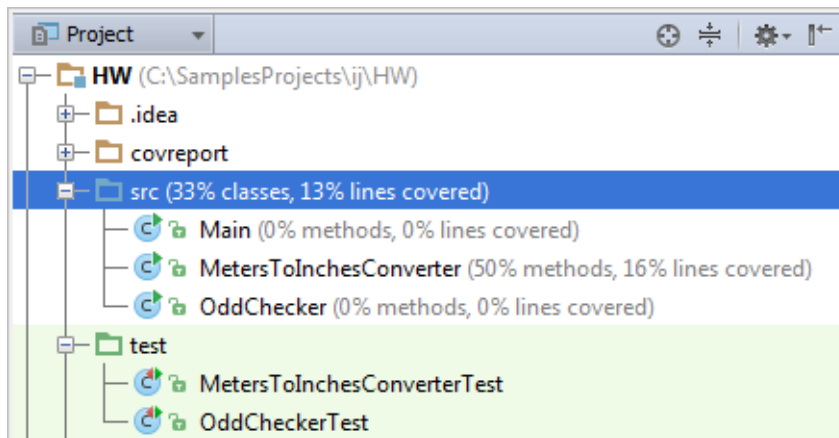


Viewing Code Coverage Results

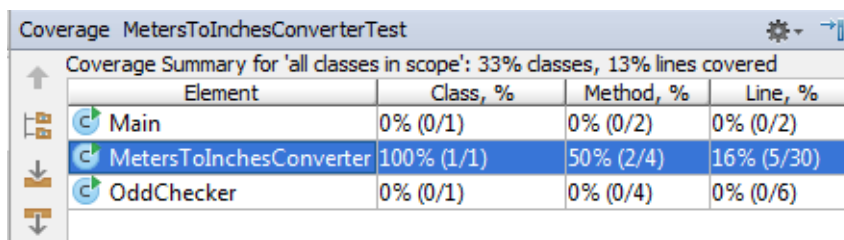
Viewing code coverage helps you detect pieces of your source code that are not affected by simulation.

To view code coverage results

1. Do one of the following:
 - Run the desired class with coverage, select suite to show, and open class in the editor.
 - On the main menu, choose **Analyze | Show Code Coverage Data**.
 - Press **Ctrl+Alt+F6**.
2. View coverage results:
 - In the **Project** tool window:

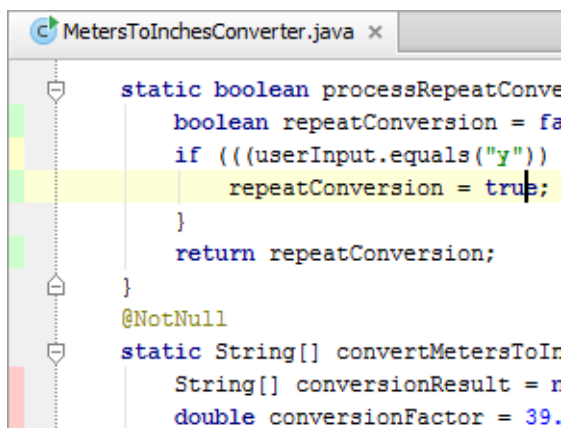


- In the dedicated **Coverage** tool window:

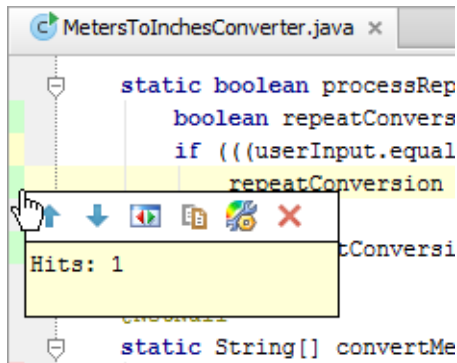


Element	Class, %	Method, %	Line, %
Main	0% (0/1)	0% (0/2)	0% (0/2)
MetersToInchesConverter	100% (1/1)	50% (2/4)	16% (5/30)
OddChecker	0% (0/1)	0% (0/4)	0% (0/6)

3. Open in the editor the files you want to explore.
4. Use the color indicators in the left gutter to detect the uncovered lines of code.



5. To find out how many times a line has been hit, click the line in the gutter area.

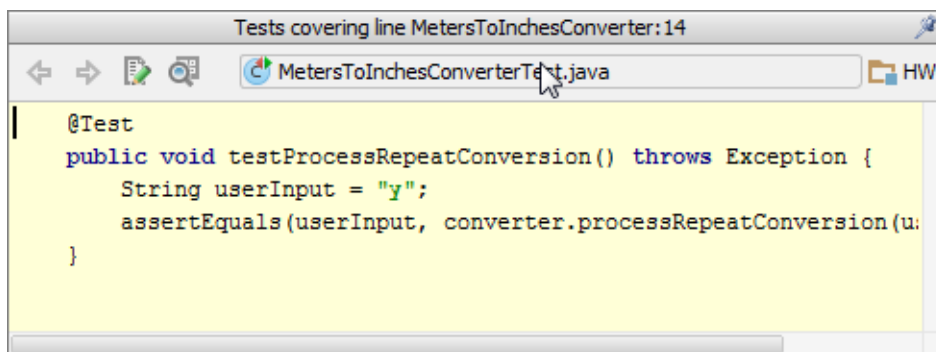


The pop-up window that opens shows the statistic for the line at caret. For lines with conditions, the pop-up window also provides statistic on the number of true and false hits.

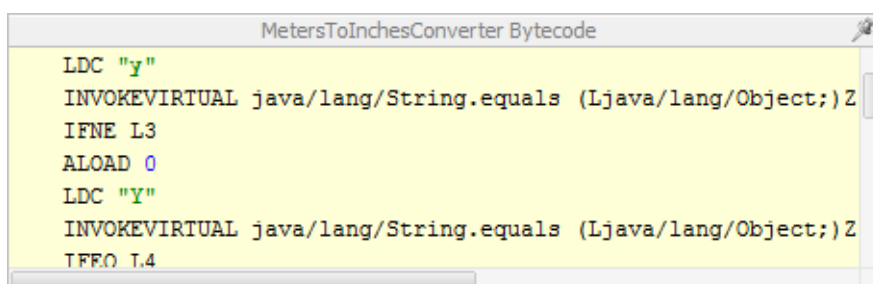
Use the following toolbar buttons:

- : jump to the next/previous groups of covered or uncovered lines.
- : view JUnit tests that cover the line at caret.

The test that covers the line at caret, is shown in a pop-up window:



- This button is only available in the [Tracing](#) mode, and with the [Track per test coverage](#) check box selected.
- When pinned, this pop-up window converts into the [Find tool](#) window.
- : show byte code of the current class in a pop-up window:



- This button is only available, when *Byte Code Viewer* plugin that comes bundled with the product, is enabled.
- When pinned, this pop-up window converts into the [Byte Code Viewer](#).
- : open the [General](#) page of the Colors and Fonts settings, with the line *Full line coverage* highlighted.
- : hide coverage information.

6. Create missing tests, as described in the section [Creating Tests](#).

See Also

Concepts:

- [Run/Debug Configuration](#)

Procedures:

- [Configuring Code Coverage Measurement](#)
- [Performing Tests](#)

Reference:

- [Coverage Tool Window](#)
- [Run/Debug Configuration: Application](#)

Web Resources:

- [Developer Community](#) 