

## Running and Debugging

Function	Shortcut	Use this shortcut to...
Make Project	Ctrl+F9	Compile all modified and dependent files in a project.
Compile	Ctrl+Shift+F9	Compile selected file/package.
Run	Shift+F10	Run a program.
Choose configuration and run	Shift+Alt+F10	Quickly select run/debug configuration and run or edit it.
Rerun	Ctrl+F5	Repeat execution with the same settings, with the same tab of the Run tool window having the focus.
Rerun without losing the focus in the editor	Shift+F10	Repeat execution with the same settings, with the same tab of the editor having the focus.
Debug	Shift+F9	Debug a program.
Choose configuration and debug	Shift+Alt+F9	Quickly select run/debug configuration and debug or edit it.
Update	javaee.UpdateRunningApplication	Reload updated resources and recompiled classes of the currently running application.
Step Over	F8	Step to the next line in the current file. See <a href="#">Stepping Through the Program</a> .
Step Into	F7	Step to the next executed line. See <a href="#">Stepping Through the Program</a> .
Smart Step Into	Shift+F7	Select the method to step in, if the current line contains multiple method call expressions. See <a href="#">Choosing a Method to Step Into</a> .
Step Out	Shift+F8	Step to a first executed line after returning from the current method. See <a href="#">Stepping Through the Program</a> .
Force Step Over	Shift+Alt+F8	Run until the next line in this method or file, skipping the methods referenced at the current execution point and ignoring breakpoints. See <a href="#">Stepping Through the Program</a> .

Function	Shortcut	Use this shortcut to...
Force Step Into	Shift+Alt+F7	Steps into the method called in the current execution point even if this method is to be skipped. See <a href="#">Stepping Through the Program</a> .
Run to Cursor	Alt+F9	Run to the line where the caret is located. See <a href="#">Stepping Through the Program</a> .
Force Run To Cursor	Ctrl+Alt+F9	Run to the line where the caret is located, ignoring breakpoints. See <a href="#">Stepping Through the Program</a> .
Resume Program	F9	Resume program execution.
Stop Program	Shift+F2	Terminate a debugging session.
Evaluate Expression	Alt+F8	Evaluate an arbitrary expression.
Quick Evaluate Expression	Ctrl+Alt+F8 or Alt+Button1 Click	Evaluate an arbitrary expression without calling <b>Evaluate Expression</b> dialog.
Toggle Breakpoint	Ctrl+F8	Toggle breakpoint at the current line.
View Breakpoints	Ctrl+Shift+F8	View/manage all breakpoints.
Switch to another coverage suite.	Ctrl+Alt+F6	Open the <b>Coverage Suites</b> pop-up window and select the desired suite to run.

## See Also

### Concepts:

- [Breakpoints](#)
- [Compiler and Builder](#)
- [Running, Debugging and Testing](#)

### Procedures:

- [Configuring IDE Settings](#)
- [Running](#)
- [Debugging](#)

### Reference:

- [Keymap](#)

### Web Resources:

- [Developer Community](#) 

