

Managing Phing Build Targets

Phing functionality in IntelliJ IDEA is provided through a dedicated [Phing Build](#) tool window.




In this section:

- [Accessing the Phing Build tool window](#)
- [Examining build targets defined in build files](#)
- [Associating a shortcut with a Phing target](#)
- [Appointing targets to be executed before running or debugging](#)

To open the Phing Build tool window, do one of the following

- If the Phing support is not [enabled in the project](#), open a Phing build file in the editor or select it in the [Project](#) tool window, and then choose **Add as Phing build file** on the context menu of the selection.
- If Phing is supported at the project level, choose **View | Tool Windows | Phing Build** on the main menu.

To examine the build targets in a build file

- [Open the Phing Build](#) tool window.
- To view the build targets defined in a specific build file, expand the corresponding build file node.
- To have certain build targets in a specific build file hidden in the tree view, select the corresponding file and click the **Settings** button  on the toolbar. In the [Phing Settings](#) dialog box that opens, switch to the **Hiding targets** tab and select the **Hide** check boxes next to the names of the targets to be hidden.
- To have build targets defined in all build files displayed or hidden, click respectively the **Expand All** button  or the **Collapse All** button  on the toolbar.
- To navigate to the definition of a target in the source code, select the desired target and choose **Jump to Source** on the context menu of the selection.

To associate a shortcut with a Phing target

You can associate a build target with a keyboard shortcut and execute commonly-used targets with a single key-stroke. If a Phing build file is added to the project, its targets appear under the **Phing Targets** node in the [Keymap](#) dialog box.

1. In the [Phing Build](#) tool window, right-click the desired build target.
2. On the context menu, choose **Assign Shortcut**.
3. In the [Keymap](#) dialog box that opens, [Configure the Shortcut](#).

To have a target always executed before running or debugging the project

1. [Open the Phing Build](#) tool window.
2. Select the desired target and choose **Before Run/Debug** on the context menu of the selection.
3. In the **Execute Target Before Run/Debug** dialog box that opens, select the [configurations](#) before which you want the target executed.

See Also

Procedures:

- [Using Phing](#)
- [PHP-Specific Guidelines](#)

Reference:

- [Phing Build Tool Window](#)

Web Resources:

- [Developer Community](#) 