

Command Line Tools Console Tool Window

Tools | Run Command
Ctrl+Shift+X

The tool window is available only when the *Command Line Tool Support repository plugin* is [downloaded, installed, and enabled](#).

Use the tabs of this tool window to [type and run PHP-specific commands](#) in the command line and to [validate tool definition files](#) for structure consistency.

The character set to be used in the tool window is chosen from the **Console encoding** drop-down list on the [Command Line Tool Support](#) page of the **Settings** dialog box.

The tool window consists of the following tabs and areas:


- The **Input** text box is displayed in the bottom of the tool window if you have chosen **Tool window** in the **Show console in** area of the [Command Line Tool Support](#) page. Otherwise, the **Command Line Tools Input** pane opens in a separate pop-up window.

In this text box, type the desired command in the format `<tool alias> <command>`





- The *output* tab shows the results of executing commands. The tab is named after the last invoked command.
- The **Tool definition file errors** tab is not shown by default. The tab is accessible only if any structure discrepancies are detected in the tool definition file.







Every time you invoke a command, IntelliJ IDEA performs [full validation](#) of the tool definition file. If the validation fails, IntelliJ IDEA displays a **Command Line Tool** pop-up window with a notification on validation failure. Upon clicking the **More** link, the **Tool definition file errors** tab opens showing messages on detected inconsistencies. Each message contains information on the file and the line number where the problem was found, as well as a brief description of the error.

You can close the tab by clicking the cross on its header. To re-open the tab, again click **More** in the **Command Line Tool** notification pop-up window, which remains on the screen until you close it manually.

Upon validation failure, the tool is marked with the **Invalid description** icon  in the [Command Line Tool Support](#) page.

Toolbar options

Item	Tooltip and Shortcut	Description
	Stop Ctrl+F2	Click this button to cancel execution of a command without closing the tool window.
	To previous command Ctrl+Alt+Up	Click this button to navigate to the previous command.
	To next command Ctrl+Alt+Down	Click this button to navigate to the next command.
	Use Soft Wraps	Click this toggle button to have the soft wrap mode applied to the output.

Item	Tooltip and Shortcut	Description
	Scroll to the end	Click this button to navigate to the bottom of the <i>output</i> tab named after the last invoked command.
	Print	Click this button to have the contents of the console printed out. Upon clicking the button, IntelliJ IDEA opens the Print dialog box, where you can configure the printing procedure and output.
	Clear All	Click this button to remove all text from the console. This function is also available on the context menu of the console.
	Export to Text Alt+O	Click this button to have the results of executing commands saved in a text file. In the Export Preview dialog box, that opens, specify the target file, and click Save .
	Ctrl+Shift+F4	Click this button to close the tool window. If one or more commands are still running, the Command Line Tool dialog box opens. Specify whether you want to stop them or leave running in the background by clicking one of the following buttons: <ul style="list-style-type: none"> ■ Terminate and close ■ Close without terminating
	Help F1	Use this icon or shortcut to open the corresponding help page.

See Also

Procedures:

- [Running Command Line Tool Commands](#)
- [Updating a Command Line Tool](#)
- [PHP-Specific Guidelines](#)

Reference:

- [Command Line Tools Input Pane](#)
- [Command Line Tool Support](#)
- [PHP](#)

Getting Started:

- [IntelliJ IDEA Tool Windows](#)

Web Resources:

- [Developer Community](#) 