**PyCharm** 2020.2 **▼** 

## Python console

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Python console enables executing Python commands and scripts line by line, similar to your experience with Python Shell .

## Actions available in the Python console

In an interactive console, you can:

- Type commands in the lower pane of the console, and press Enter to execute them. Results are displayed in the upper pane.
- Use basic code completion Ctrl+Space and tab completion.
- Use Up and Down arrow keys to scroll through the history of commands, and execute the required ones.
- Load source code from the editor into console.
- Use context menu of the upper pane to copy all output to the clipboard, compare with the current contents of the clipboard, or remove all output from the console.
- Use the toolbar buttons to control your session in the console.
- Configure color scheme of the console to meet your preferences. Refer to the section Configure color schemes for consoles for details.

## **Working with Python console**

The console appears as a tool window every time you choose the corresponding command on the **Tools** menu. You can assign a shortcut to open Python console: press Ctrl+Alt+S, navigate to **Keymap**, specify a shortcut for **Main menu | Tools | Python or Debug Console**.