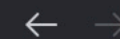


Settings

Tools > File Watchers



Enabled	Name	Level
<input checked="" type="checkbox"/>	Black Formatter	Global ▼

File Watchers track changes to the project files and run configured third-party programs with specified parameters. Use File Watchers to run some actions on save and on external change, for example, to transpile edited files or to format code with an external formatter.

[All actions on save...](#)



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Cancel

Apply

OK

Edit File Watcher

Name: Black Formatter

Files to Watch

File type: Python

☐ Track only root files

Scope: Current File

Tool to Run on Changes

Program: /Library/Frameworks/Python.framework/Versions/3.11/bin/black

Arguments: "\$FilePath\$"

Output paths to refresh: \$FilePath\$

Working directory: \$ProjectFileDir\$

Environment variables:

Advanced Options

- ☐ Auto-save edited files to trigger the watcher
- ☒ Trigger the watcher on external changes
- ☐ Trigger the watcher regardless of syntax errors
- ☐ Create output file from stdout

Show console: On error

Output filters:

Each line is a regular expression, available macros: \$FILE_PATH\$, \$LINE\$, \$COLUMN\$, and \$MESSAGE\$



Cancel

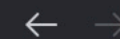
OK

Settings



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Tools > Actions on Save



Action	Activated On	
<input type="checkbox"/> Reformat code	All file types ▾	Whole file ▾ Any save
<input type="checkbox"/> Optimize imports	All file types ▾	Any save
<input checked="" type="checkbox"/> File Watcher: Black Formatter Tracks Python files. Runs: black	Any save and external change ▾	
Update copyright notice No copyright is configured	Any save	
Run Black ⚠ Black formatter package is not installed on the current inter	Configure...	Any save

[Configure autosave options...](#)

Cancel

Apply

OK