PyCharm Windows / Linux shortcuts

CONCEPTS

Forgot a shortcut? Press Ctrl+Shift+A and type the action name; the result shows its key.

Default keymap on Windows and Linux. On macOS read Ctrl as Cmd and Alt as Option; many keys differ, so check the macOS keymap card.

Same engine as IntelliJ IDEA, so most editing keys match the IntelliJ sheet; this one adds the Python run, console and test keys.

Project folder plus Python interpreter
- **Run configuration** script, pytest, module
  - **Tool windows** Run, Debug, Python Console, Terminal

SEARCH & OPEN

Double › Shift
Search Everywhere

Ctrl + Shift + A Find Action

Ctrl + Shift + N Go to file

Ctrl + N Go to class

Ctrl + Alt + Shift + N
Go to symbol

Ctrl + E Recent files

Ctrl + F12 File structure popup

Ctrl + Alt + S Open Settings

NAVIGATE

Ctrl + B
Go to declaration or usages

Alt + F7 Find usages

Ctrl + Alt + Left / Right
Back / forward

Ctrl + Alt + B
Go to implementations

Ctrl + Shift + T
Go to test or back to code

EDIT

Ctrl + Z / Ctrl + Shift + Z
Undo / redo

Ctrl + D
Duplicate line or selection

Ctrl + Y Delete line

Alt + Shift + Up / Down
Move line up / down

Ctrl + / Toggle line comment

Ctrl + W / Ctrl + Shift + W
Extend / shrink selection

Ctrl + Shift + V
Paste from history

Ctrl + Shift + Enter
Complete current statement

Alt + Insert Generate code

Ctrl + Alt + L Reformat code

Ctrl + Alt + O
Optimize imports

COMPLETION & HELP

Ctrl + Space Basic completion

Alt + Enter
Show context actions

Ctrl + P Parameter info

Ctrl + Q Quick documentation

F2 / Shift + F2
Next / previous code issue

MULTI-CURSOR

Alt + Shift + Click
Add or remove a caret

Alt + J
Add selection for next occurrence

Ctrl + Alt + Shift + J
Select all occurrences

FIND & REPLACE

Ctrl + F Find in file

Ctrl + R Replace in file

Ctrl + Shift + F Find in files

REFACTOR

Shift + F6 Rename

Ctrl + Alt + Shift + T
Refactor this

Ctrl + Alt + M Extract method

Ctrl + Alt + V
Introduce variable

Ctrl + Alt + C
Introduce constant

RUN & DEBUG

Shift + F10
Run current configuration

Shift + F9
Debug current configuration

Ctrl + Shift + F10
Run file or test at caret

Alt + Shift + F10
Choose configuration and run

Alt + Shift + F9
Choose configuration and debug

Ctrl + F8
Toggle line breakpoint

F8 / F7 / Shift + F8
Step over / into / out

F9 Resume program

Alt + F8 Evaluate expression

PYTHON CONSOLE

Alt + Shift + E
Execute selection in console

Ctrl + Enter
Execute statement in console

Alt + F12 Terminal

VERSION CONTROL

Alt + ` VCS operations popup

Ctrl + K Commit

Ctrl + Shift + K Push

WINDOWS

Alt + 1 Project tool window