
Porting Extension Modules to Python 3

Release 3.14.0rc3

Guido van Rossum and the Python development team

ottobre 01, 2025

Python Software Foundation
Email: docs@python.org

Indice

We recommend the following resources for porting extension modules to Python 3:

- The [Migrating C extensions](#) chapter from *Supporting Python 3: An in-depth guide*, a book on moving from Python 2 to Python 3 in general, guides the reader through porting an extension module.
- The [Porting guide](#) from the *py3c* project provides opinionated suggestions with supporting code.
- Recommended third party tools offer abstractions over the Python's C API. Extensions generally need to be re-written to use one of them, but the library then handles differences between various Python versions and implementations.