

TODO

Multi-platform binding with Python!

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PDF slides @ <https://cric96.github.io/phd-course-python-binding/index.pdf>

Outline



- How to handle (conceptually) python - native interaction
- Main alternative in the current panoply
- A guided example with [raylib](#)

Create Binding from Native

Agenda

- What you want to **expose**?
 - Low level or pythonic?
- How to **manage** the different types?
 - Marshalling?
- How to handle the **memory**?
 - GC vs Manual

What you want to expose?

- It is important to define what you want to expose to the Python side.
- Typically, native code is not pythonic, so you need to create a pythonic interface.
- **Flow:** Native  Direct Python Binding  Pythonic Interface