

Thonny



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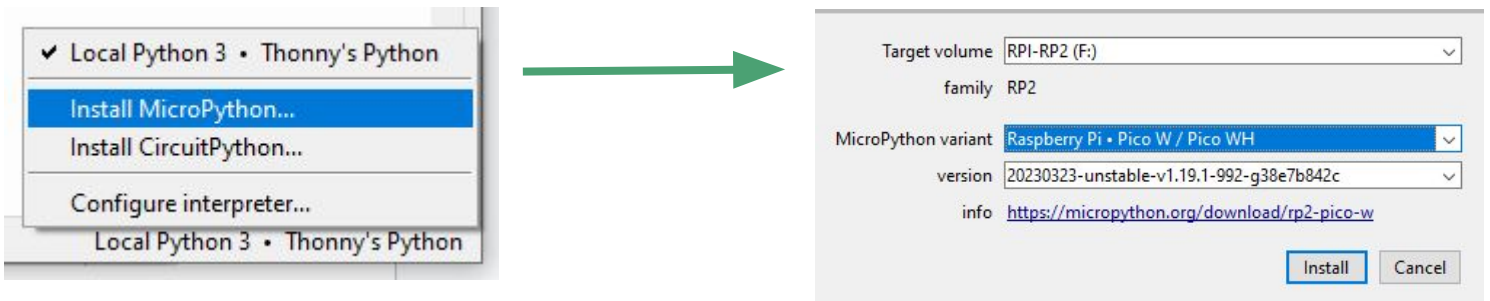
Thonny is a Python editor that includes built-in tools for working with hardware devices such as the Pico.

Download from thonny.org

Connect the Pico to your computer, and change the Python interpreter by clicking the bottom right corner of the screen.



If the Pico hasn't been used before, it may require MicroPython to be installed.

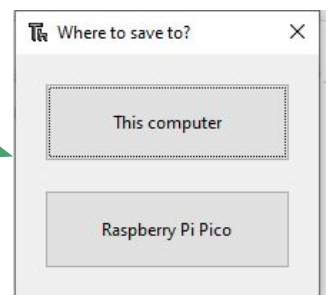


Using the menu bar, View -> Files, will allow you to transfer files between your computer and Pico.

Alternatively, when saving a new file, Thonny will allow you to specify where to save it.

If the filename is displayed surrounded by [] it means the file is on the Pico.

```
[ hello.py ] ×  
1 print("hi")  
2
```



To allow a project to run without your computer...

- Save your project file as **main.py** on the Pico. The Pico will automatically look for and execute it when powered up without a computer.