

File Edit View Run Tools Help



<untitled>

1

About Thonny

Thonny 4.1.2

<https://thonny.org>

Ubuntu Core 18

Python 3.10.11

Tk 8.6.13

Made at the
[University of Tartu, Estonia,](#)
with help from the
[open-source community,](#)
[Raspberry Pi Foundation](#)
and [Cybernetica AS](#)

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OK

Shell

```
Unable to connect to /dev/ttyUSB0: [Errno 13] could not open port /dev/ttyUSB0: [Errno 13] Permission denied: '/dev/ttyUSB0'
```





<untitled> x

1

Shell x

ola mundo

>>> A = 2.5

>>> X = 3.6

>>> A+X

6.1

>>>

MicroPython (ESP32) • CP2102 USB to UART Bridge Controller @ /dev/ttyUSB0



[atividadesomativa1.py]

```
1 import dht
2 import machine
3 import time
4
5 d=dht.DHT11(machine.Pin(4))
6
7 while True:
8     d.measure()
9     print("Temp={} Umid={}".format(d.temperature(), d.humidity()))
10    time.sleep(1)
```

Shell

```
Temp=33 Umid=49
Temp=33 Umid=46
Temp=33 Umid=45
Temp=33 Umid=44
Temp=33 Umid=43
Temp=33 Umid=42
Temp=33 Umid=41
```

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