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PYTHON CODE:

Import time

Import adafruit_dht

Import psutil

We first check if a libgpiod process is running. If yes, we kill it!

For proc in psutil.process_iter():

   If proc.name() == 'libgpiod_pulsein' or proc.name() == 'libgpiod_pulsei':

     Proc.kill()

Sensor = adafruit_dht.DHT11(board.D23)

While True:

  Try:

    Temp = sensor.temperature

    Humidity = sensor.humidity

    Print("Temperature: {}*C   Humidity: {}% ".format(temp, humidity))

  Except RuntimeError as error:

    Print(error.args[0])

    Time.sleep(2.0)

    Continue

  Except Exception as error:

    Sensor.exit()

    Raise error

  Time.sleep(2.0)