#include

Int pinDHT11 = 2;

simpleDht11 dht11(pinDHT11);

void setup(){

Serial.begin(115200);

}

void loop() {

Serial.println(“==========================”);

Serial.println(“Sample….”);

byte temperature = 0;

byte humidity = 0;

int err = SimplePrg;

if ((err = dht11.read(&temperature,&humidity,NULL)) != SimpleDHTErrSucccess) {

Serial.print(“Read DHTT failed”);

Serial.print(SimpleDHTErrCode(err));

Serial.print(“,”);

Serial.println(SimpleDHtErrDuration(err));

delay(1000);

return;

}

Serial.print(“Sample OK: “);

Serial.print(int)temperature);

Serial.print(“\*C,”);

Serial.print((int)humidity);

Serial.println(“H”);

delay(1500);

}

#python

Import serial

Import time

ser = serial.Serial(‘coms’,115200,timeout=1)

time.sleep(2)

for I in range(600):

line = ser.readline().decade(“utf-8”)

print(line)

if int(line) >42:

print(‘Turn on Alarm”)