import time

import serial

import smtplib

// FUNCION QUE ENVIA EMAIL

Def. sendEmail ():

TO = 'ElEmail@gmail.com'

GMAIL\_USER = 'usuario'

GMAIL\_PASS = 'clave'

SUBJECT = 'Intrusion!!'

TEXT = 'Your PIR sensor detected movement'

smtpserver = smtplib.SMTP("**smtp.gmail.com**",587)

smtpserver.ehlo()

smtpserver.starttls()

smtpserver.ehlo

smtpserver.login(**GMAIL\_USER, GMAIL\_PASS**)

smtpserver.sendmail(**GMAIL\_USER, TO, msg**)

smtpserver.close()

header = 'To:' + TO + '\n' + 'From: ' + GMAIL\_USER

header = header + '\n' + 'Subject:' + SUBJECT + '\n'

print header

msg = header + '\n' + TEXT + ' \n\n'

smtpserver.sendmail(GMAIL\_USER, TO, msg)

smtpserver.close()

ser = serial.Serial(‘/dev/ttyACM0’, 9600)

// Windows COM1

while True:

message = ser.readline()

print(message)

if message[0] == 'M' :

send\_email()

time.sleep(0.5)