import os

import smtplib

from email.mime.text import MIMEText

from email.mime.image import MIMEImage

from email.mime.multipart import MIMEMultipart

from tkinter import Tk

from tkinter.filedialog import askopenfilename

import picamera

import RPi.GPIO as GPIO

import time

GPIO.setmode(GPIO.BOARD)

GPIO.setup(11,GPIO.IN)

i=1

while 1:

if GPIO.input(11)==1:

with picamera.PiCamera() as camera:

camera.capture('/home/pi/Desktop/images/image{}.jpg'.format(i))

#camera.capture('image{}.jpg'.format(i))

print("ali")

i+=1

time.sleep(5)

def send(name, passwd, subject, body, addrto, q):

msg= MIMEMultipart()

msg['Subject'] = subject

msg['From'] = name + '@gmail.com'

msg['To'] = addrto

text= MIMEText(body)

msg.attach(text)

if(q=="y"):

img = askopenfilename()

img\_data = open(img, 'rb').read()

image= MIMEImage(img\_data, name=os.path.basename(img))

msg.attach(image)

print("connecting")

s = smtplib.SMTP('smtp.gmail.com','587')

s.ehlo()

s.starttls()

s.ehlo()

s.login(name,passwd)

print("connected")

s.sendmail(name + '@gmail.com', addrto, msg.as\_string())

print("sent")

s.quit()

Tk().withdraw()

name = 'tgyknrsln96'

passwd = 'tugay/05372660730'

subject = 'Cezalı plaka'

body = 'Araç plakası resimdedir. '

q = input("Resim yüklenecek mi y/n > ")

addrto = 'meltemhamzaoqlu@gmail.com'

send(name, passwd, subject, body, addrto, q)