**#$sudo apt-get install ssmtp**

**#$sudo apt-get install mpack**

**#$sudo nano /etc/ssmtp/ssmtp.conf**

**#AuthUser=raspberry2email4970@gmail.com**

**#mailhub=smtp.gmail.com:465**

**#rewriteDomain=gmail.com**

**#AuthUser=username**

**#AuthPass=password**

**#FromLineOverride=YES**

**#UseTLS=YES**

**import RPi.GPIO as GPIO**

**import time**

**import os**

**#adjust for where your switch is connected**

**buttonPin = 27**

**GPIO.setmode(GPIO.BCM)**

**GPIO.setup(buttonPin,GPIO.IN)**

**while True:**

**#assuming the script to call is long enough we can ignore bouncing**

**if (GPIO.input(buttonPin)):**

**#this is the script that will be called (as root)**

**os.system("fswebcam -r 960x720 -d /dev/video0 /home/pi/webcam.jpg")**

**os.system("mpack -s \"Security Alert\",\"Intruder Detected, picture atta**