Build a python code, Assume you get temperature and Humidity values(generated with random function to a variable) and write a condition to countinuously detect alarm in case of high temperature.

#Temperature and humidity sensing alarm

import random

while(True):

  a=random.randint(10,100)

  b=random.randint(10,100)

  if(a>50 and b>100):
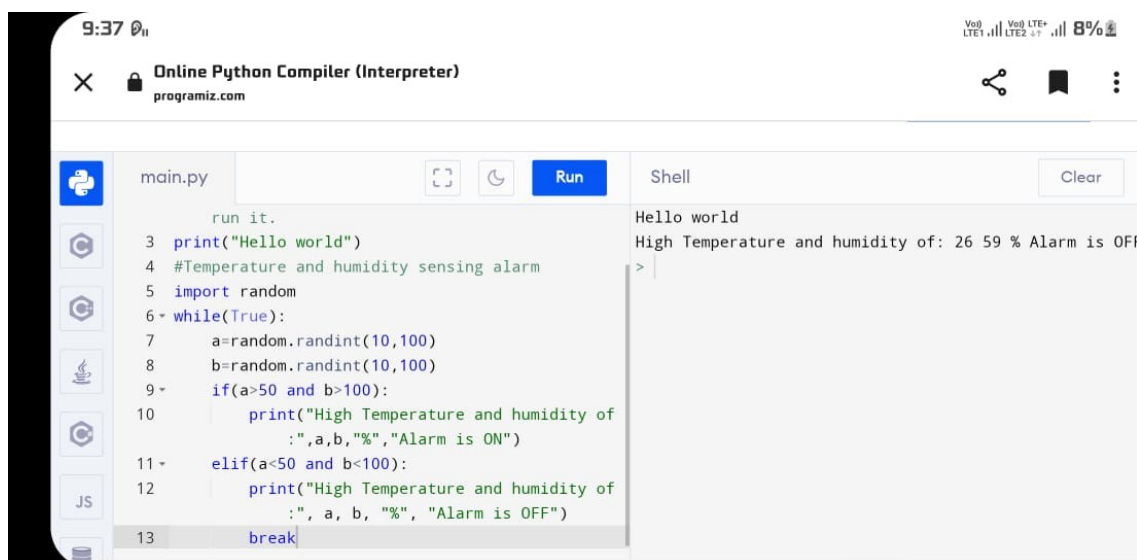
    print("High Temperature and humidity of:",a,b,"%","Alarm is ON")

  elif(a<50 and b<100):

    print("High Temperature and humidity of:", a, b, "%", "Alarm is OFF")

    break

Sample output: