Smart Solutions For Railways

//......Build a python code, Assume u get temperature and humidity values (generated with random function to a variable) and write a condition to continuously detect alarm in case of high temperature. .......//

from playsound import playsound import random

while True:

temp=random.randint(0,100)

humidity=random.randint(0,100)

if(temp > 40) and (humidity > 50) :

if(temp > 40):

print("Temperature is high", temp)

playsound("sound.mp3")

elif(humidity>50):

print("Humidity is high",humidity)

playsound("sound.mp3")

else:

print("Temprature and humidity is normal",temp, humidity)