IBM ASSIGNMENT 2

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.

import random

import time

while(1!=0):

temperature = random.random()

humidity = random.random()

print("Temperature: ","%.3f" % temperature)

print("Humidity: ","%.3f" % humidity)

time.sleep(2)

if (temperature > 0.5):

print("high temperature")

if ( humidity >0.5):

print("high humidity")

 print(" ")

OUTPUT

