IBM Assignment-2

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**Assignment:**

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

**Python Code:**

import random from time

import sleep

while True:

temp=round(random.uniform(10,50),2)

humid=round(random.uniform(10,100),2)

print("\nTemperature=",temp, "° °C")

print("Humidity=",humid,"%")

if(temp>32):

print("On")

else:

print("Off")

sleep(5)

**Output:**

