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Assignment-2.py

1 import random

2 while(True):

3 x = random.randint(10, 99)

4 y = random.randint(10, 99)

5 if (x > 35 and y > 60):

6 print("The Temperature is: ",x,"`C")

7 print("The Humidity is: ", y,"%")

8 print("Alarm is ON")

9 else:

10 print("The Temperature is: ",x,"`C")

11 print("The Humidity is: ", y,"%")

12 print("Alarm is OFF")

13 break

Line 1, Column 1

Command Prompt

C:\Users\Nithish Kumar\Desktop\IOT Project\Assignments\David Christopher>Assignment-2.py

The Temperature is: 53 `C

The Humidity is: 97 %

Alarm is ON

The Temperature is: 54 `C

The Humidity is: 67 %

Alarm is ON

The Temperature is: 76 `C

The Humidity is: 22 %

Alarm is OFF

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