IBM

Assignment – 2

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Source Code:

import random

def alarm():

#print("----------------------------")

print(" Alert! Temperature is High ")

#print("----------------------------")

def display(temp, hum):

print("Temperature : ", temp)

print("Humidity : ", hum)

hum = random.randint(0, 100)

temp = random.randint(0, 100)

if temp > 35:

alarm()

display(temp, hum)

else:

display(temp, hum)

Output:

Alert! Temperature is High

Temperature : 41

Humidity : 6

Temperature : 4

Humidity : 37