

ASSIGNMENT -2

Date	19 September 2022
Team ID	PNT2022TMID21393
Project Name	Personal Assistance for Seniors Who Are Self-Reliant.
Maximum Marks	2 Marks

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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.

CODE:

```
import random

while(True):

    temp=random.randrange(0,100)

    humid=random.randrange(0,100)

    print("Temperature: ",temp," Humidity: ",humid)

    if (temp>90 or temp<80) and humid>60:

        print("-----Alert!!!-----")

        break
```

OUTPUT:

Temperature: 99 Humidity: 28

Temperature: 42 Humidity: 4

Temperature: 26 Humidity: 52

Temperature: 9 Humidity: 27

Temperature: 20 Humidity: 69

-----Alert!!!-----

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