

Date	22 September 2022
Team ID	PNT2022TMID07810
Project Name	IOT Based Safety Gadget for Child Safety Monitoring And Notification
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ASSIGNMENT-2

2. 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.

PROGRAM:

Temperatures = [0, 12, 17, 28, 30]

For temperature in temperatures:

If temperature > 25:

Print(temperature, 'celsius degrees is hot')

Else:

Print(temperature, 'is not hot')

Print(temperature, 'is not hot')

OUTPUT:

0 is not hot

12 is not hot

17 is not hot

28 celsius degrees is hot

30 celsius degrees is hot