ASSIGNMENT-2

Date	02 OCTOBER 2022
Team ID	PNT2022TMID47521
Project Name	IOT based smart crop protection system for agriculture
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Build a python code ,Assume u get temperature and humidity values and write a condition to continuously detect alram in case of high temperature.

CODING:

```
import random
from time import sleep
#btn=Pin(4,Pin.IN)
while True:
    temp = random.randint(1,100)
    print("current temp=",temp)
```

```
humid = random.randint(1,100)
print("current humid=",humid)
if(temp>=50 and humid<35):
    print("Alarm On")
else:
    print("Alarm Off")
sleep(2)</pre>
```

Output:





