

ASSIGNMENT 2

Build a python code, Assume you 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

```
import time
import random

for i in range(15):
    temp=random.randrange(0,110)
    if temp<50:
        humidity=random.randrange(0,50)
    else:
        humidity=random.randrange(50,100)
    print(temp)
    if temp>50:
        time.sleep(1)
        print("Temperature increases")
        print("\a")
```