SMARTFARMER-IOT ENABLED SMART FARMING APPLICATION

SUBMITTED BY

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ASSIGNMENT-02

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.

```
import random
import time

def CheckTemp(temperature):
   if temperature>70:
        print("Temperature is high")

temp = random.randint(-40,100)

humid = random.randint(0,100)

while True:
   temp = random.randint(-40,100)
   humid = random.randint(0,100)
   print("Temperature = "+str(temp))
   print("Humidity = "+str(humid))
   CheckTemp(temp)
   time.sleep(1)
```

OUTPUT:

