

ASSIGNMENT 2:

PROJECT TITLE : SmartFarmer - IoT Enabled Smart Farming Application

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CODE :

```
import random
import time
a=random.random()
while True:
    temperature = random.randint(0,100)
    if(temperature > 50):
        print("The temperature is greater than 50")
    else:
        print("The temperature is less than 50")
    humidity = random.randint(10,100)
    if(humidity > 50):
        print("The humidity is greater than 50")
    else:
        print("The humidity is lesser than 50")
    time.sleep(1.5)
```