

**Prerequisite  
Software**

Team ID	PNT2022TMID11788
Project Name	SmartFarmer-IoT Enabled Smart Farming Application
Date	14-11-2022

```
import random
import time
while(1!=0):
    temperature = random.random()
    humidity = random.random()
    print("Temperature: ", "%.3f" % temperature)
    print("Humidity: ", "%.3f" % humidity)
    time.sleep(2)
    if (temperature > 0.5):
        print("high temperature")
    if ( humidity >0.5):
        print("high humidity")
    print(" ")
```