

```
Python 3.10.7 (tags/v3.10.7:6cc6b13, Sep  5 2022, 14:08:36) [MSC v.1933 64 bit (AMD64)]
on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:\Users\lijis\OneDrive\Desktop\assignment.py =====
random temperature and humidity reading
temperature is high: 91 %
humidity is high: 6 %
Alarm On
>>>
===== RESTART: C:\Users\lijis\OneDrive\Desktop\assignment.py =====
random temperature and humidity reading
temperature is normal: 13 %
humidity is normal: 21 %
Alarm Off
>>>
===== RESTART: C:\Users\lijis\OneDrive\Desktop\assignment.py =====
random temperature and humidity reading
temperature is normal: 39 %
humidity is normal: 26 %
Alarm Off
>>>
===== RESTART: C:\Users\lijis\OneDrive\Desktop\assignment.py =====
random temperature and humidity reading
temperature is normal: 34 %
humidity is normal: 10 %
Alarm Off
>>>
===== RESTART: C:\Users\lijis\OneDrive\Desktop\assignment.py =====
random temperature and humidity reading
temperature is high: 76 %
humidity is high: 24 %
Alarm On
>>>
===== RESTART: C:\Users\lijis\OneDrive\Desktop\assignment.py =====
random temperature and humidity reading
temperature is high: 55 %
humidity is high: 14 %
Alarm On
```