

ShivaShalini.py - C:/Users/ShivaShalini/AppData/Local/Programs/Python/Python310/ShivaShalini.py (3.10.7)  
File Edit Format Run Options Window Help

```
import random
import time

while (1):
    temp = random.randint(0, 100)
    humidity = random.randint(0, 100)
    if temp>50:
        print("ALERT!! Detected temperature: "+str(temp)+"°C")
        time.sleep(1)
```

IDLE Shell 3.10.7\*  
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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/ShivaShalini/AppData/Local/Programs/Python/Python310/ShivaShalini.py  
ALERT!! Detected temperature: 76°C  
ALERT!! Detected temperature: 86°C  
ALERT!! Detected temperature: 62°C  
ALERT!! Detected temperature: 81°C  
ALERT!! Detected temperature: 87°C  
ALERT!! Detected temperature: 67°C  
ALERT!! Detected temperature: 85°C  
ALERT!! Detected temperature: 67°C  
ALERT!! Detected temperature: 70°C  
ALERT!! Detected temperature: 85°C  
ALERT!! Detected temperature: 69°C  
ALERT!! Detected temperature: 93°C  
ALERT!! Detected temperature: 71°C  
ALERT!! Detected temperature: 87°C  
ALERT!! Detected temperature: 85°C  
ALERT!! Detected temperature: 85°C  
ALERT!! Detected temperature: 81°C  
ALERT!! Detected temperature: 95°C  
ALERT!! Detected temperature: 70°C  
ALERT!! Detected temperature: 86°C  
ALERT!! Detected temperature: 65°C  
ALERT!! Detected temperature: 85°C  
ALERT!! Detected temperature: 69°C  
ALERT!! Detected temperature: 94°C  
ALERT!! Detected temperature: 63°C  
ALERT!! Detected temperature: 89°C  
ALERT!! Detected temperature: 53°C  
ALERT!! Detected temperature: 93°C  
ALERT!! Detected temperature: 87°C  
ALERT!! Detected temperature: 98°C  
ALERT!! Detected temperature: 70°C  
ALERT!! Detected temperature: 56°C  
Ln: 5 Col: 0

82°F  
Haze



ENG IN 19:06  
28-09-2022