

```
Abisha.R Assignment2.py - C:/Users/RABIN R/AppData/Local/Programs/Python/Python37/Abish...
File Edit Format Run Options Window Help

import random
temperature=(random.random())*100
roundedTemp=round(temperature)
humidity=(random.random())*100
roundedhumid=round(humidity)

print("temperature:",roundedTemp)
print("humidity:",roundedhumid)
if roundedTemp>30:
    print("Detect alarm")
else:
    print("Low temperature")|
```

Ln: 12 Col: 28

```
Python 3.7.0 Shell
File Edit Shell Debug Options Window Help

Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
RESTART: C:/Users/RABIN R/AppData/Local/Programs/Python/Python37/Abisha.R Assignment2.py
temperature: 19
humidity: 40
Low temperature
>>>
RESTART: C:/Users/RABIN R/AppData/Local/Programs/Python/Python37/Abisha.R Assignment2.py
temperature: 32
humidity: 94
Detect alarm
>>>
```

Ln: 13 Col: 4

