

IBM NALAIYA THIRAN

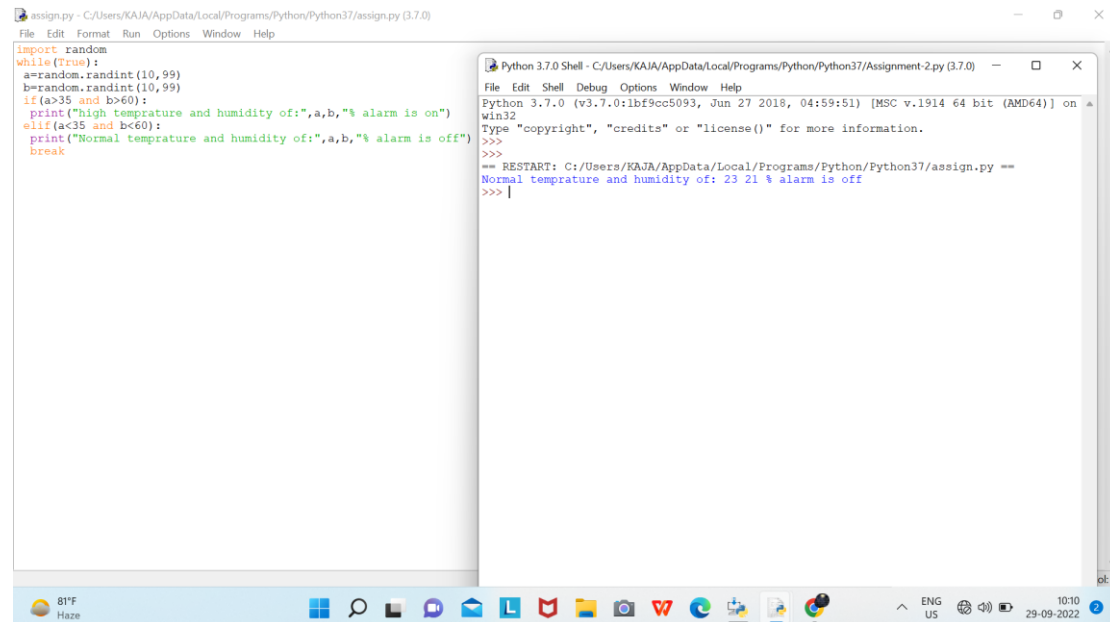
Assignment-2

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CODE:

```
Import random
While(True):
a=random.randint(10,99)
b=random.randint(10,99)
If(a>35and b>60):
    Print("high temperature and humidity of:",a,b,"%alarm is on")
elif(a<35 and b<60);
    Print("Normal temperature and humidity of:",a,b,"%alarm is off")
Break
```

OUTPUT:



```
assign.py - C:/Users/KAJA/AppData/Local/Programs/Python/Python37/assign.py (3.7.0)
File Edit Format Run Options Window Help
import random
while(True):
    a=random.randint(10,99)
    b=random.randint(10,99)
    if(a>35 and b>60):
        print("high temperature and humidity of:",a,b,"% alarm is on")
    elif(a<35 and b<60):
        print("Normal temprature and humidity of:",a,b,"% alarm is off")
    break

Python 3.7.0 Shell - C:/Users/KAJA/AppData/Local/Programs/Python/Python37/Assignment-2.py (3.7.0)
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/KAJA/AppData/Local/Programs/Python/Python37/assign.py ==
Normal temprature and humidity of: 23 21 % alarm is off
>>>
```