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Online Python Compiler (Interp...

programiz.com/python-programming/online-compiler/

Incognito

Programiz
Python Online Compiler

Interactive Python Course

main.py

Run

Shell

Clear

```
1 # Online Python compiler (interpreter) to run Python online.
2 # Write Python 3 code in this online editor and run it.
3 import random
4 for i in range(0,10):
5     temp=random.randint(0,100)
6     humid=random.randint(0,100)
7     print("Temperature level:"+str(temp))
8     print("Humidity level:"+str(humid))
9     if(temp==range(27,38) and humid==range(30,50)):
10         print("Normal Temperature")
11     elif(temp<27 or humid>50):
12         print("Cool Temperature")
13     elif(temp>38 or humid<30):
14         print("Alert - Very High Temperature")
15
```

```
Temperature level:60
Humidity level:89
Cool Temperature
Temperature level:57
Humidity level:49
Alert - Very High Temperature
Temperature level:7
Humidity level:1
Cool Temperature
Temperature level:31
Humidity level:19
Alert - Very High Temperature
Temperature level:72
Humidity level:66
Cool Temperature
Temperature level:49
Humidity level:34
Alert - Very High Temperature
Temperature level:81
Humidity level:39
Alert - Very High Temperature
Temperature level:59
Humidity level:11
Alert - Very High Temperature
Temperature level:98
Humidity level:62
Cool Temperature
```

Windows taskbar with icons for Start, Search, File Explorer, Microsoft Edge, and other applications.

System tray showing language (ENG/IN), network, and time (09:34 26-09-2022).