IBM-NALAYATHIRAN

DOMAIN-IOT

ASSIGNMENT 2- TEMPERATURE AND HUMIDITY SENSING AND ALARM AUTOMATION USING PYTHON

BY

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CODE:

```python
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 temperature and humidity of:",a,b,"% alarm is off")
    break
```
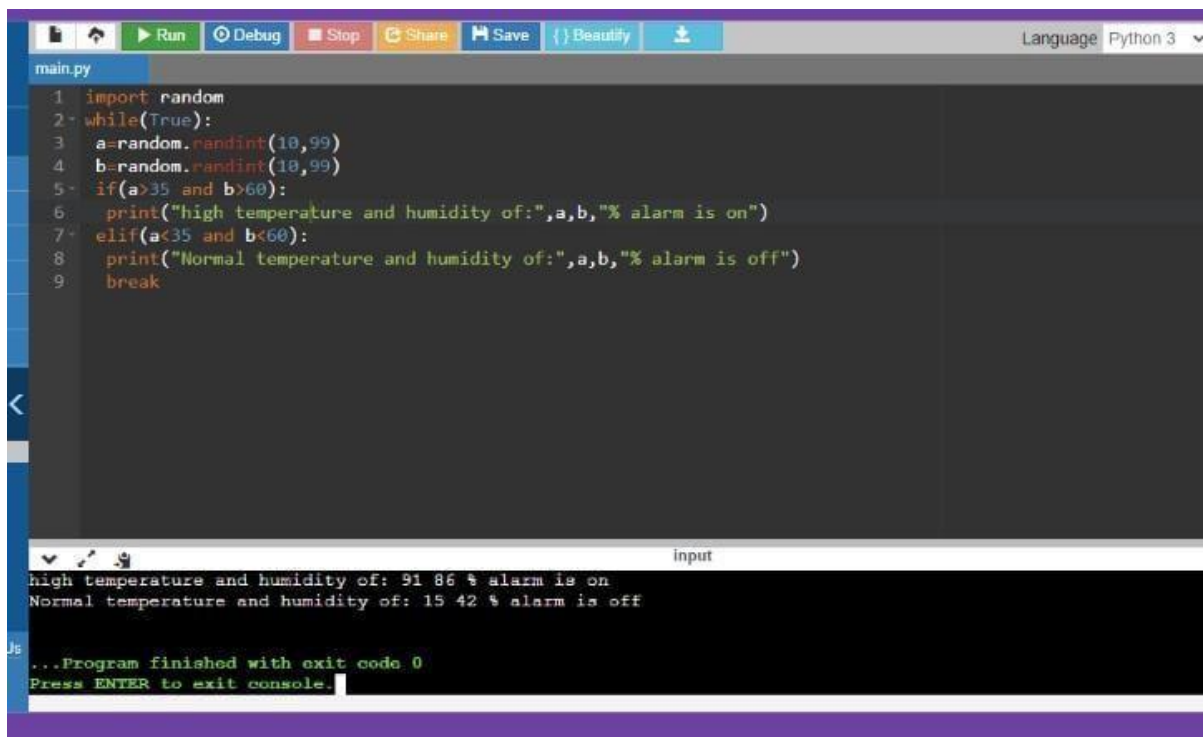
OUTPUT: