ASSIGNMENT 2

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Code:

```
import random
while(True):
  temperature=random.randint(12,100)
  humidity=random.randint(12,100);
  print("TEMPERATURE = ",temperature)
  print("HUMIDITY = ",humidity)
  temperature_temp=50
  humidity_temp=60
  if temperature > temperature_temp and humidity < humidity_temp:
   print("Alarm on")
  else:
    print("Alarm off")
  break
Sample output 1:
TEMPERATURE = 43
HUMIDITY = 21
Alarm off
Sample output 2:
TEMPERATURE = 65
HUMIDITY = 14
Alarm on
```