

```
import random

while(True):

    temp=random.randint(11,88)

    humid=random.randint(11,88)

    print("current temperature:",temp)

    print("current humidity:",humid,"%")

    temp_ref=37

    humid_ref=35

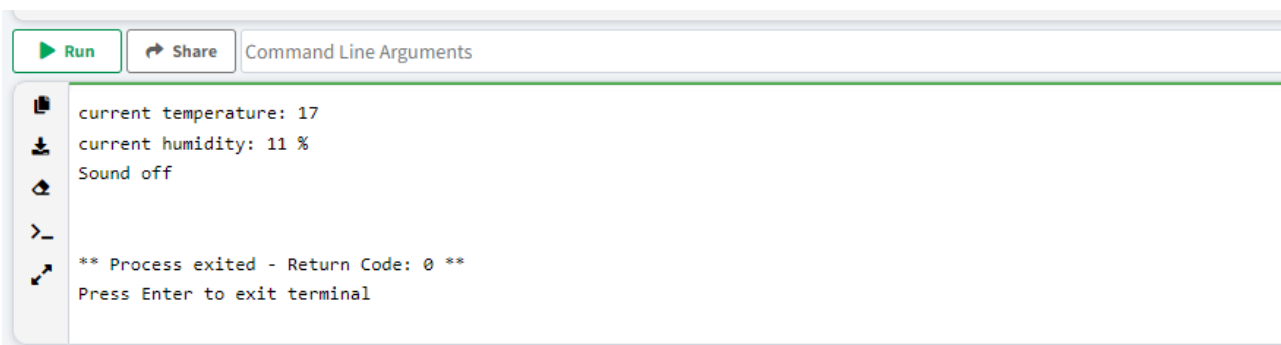
    if temp>temp_ref and humid<humid_ref:

        print("Sound alarm")

    else:

        print("Sound off")

    break
```



The screenshot shows a code execution interface with a top bar containing 'Run', 'Share', and 'Command Line Arguments' buttons. Below this is a terminal window displaying the output of the code. The output consists of three lines: 'current temperature: 17', 'current humidity: 11 %', and 'Sound off'. The terminal window also shows a prompt '>_' and a message '** Process exited - Return Code: 0 **' followed by 'Press Enter to exit terminal'.

```
current temperature: 17
current humidity: 11 %
Sound off

>_
** Process exited - Return Code: 0 **
Press Enter to exit terminal
```