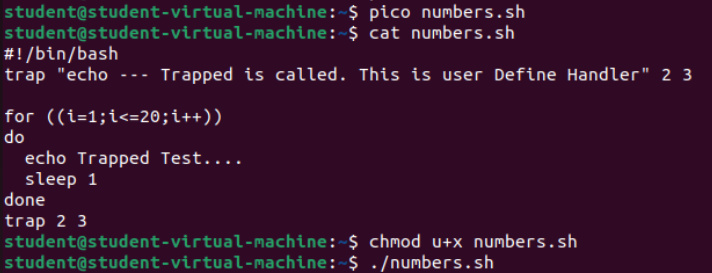


**OPERATING SYSTEM LAB**

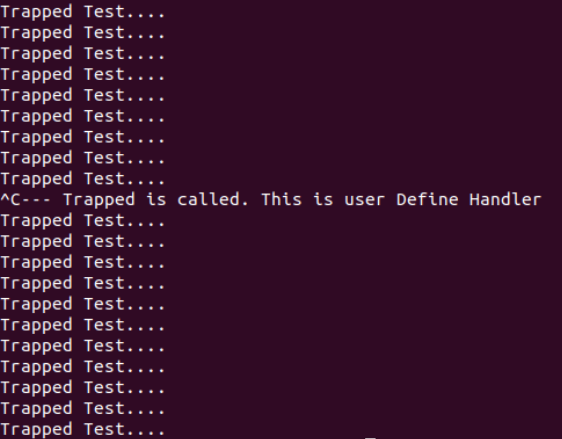
**TAYYABA REHMAN 49690**

**LAB 12**

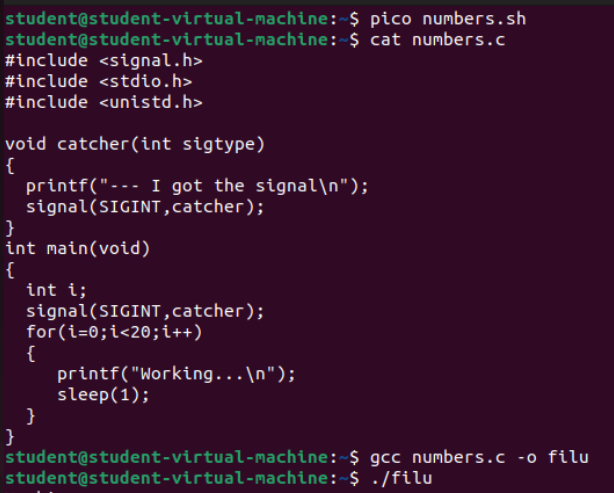
**TASK 1:**



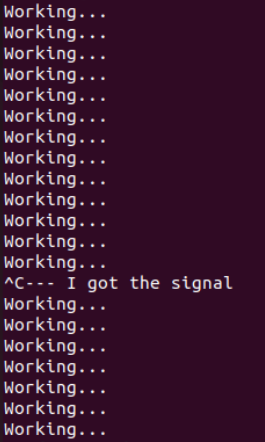
**OUTPUT:**



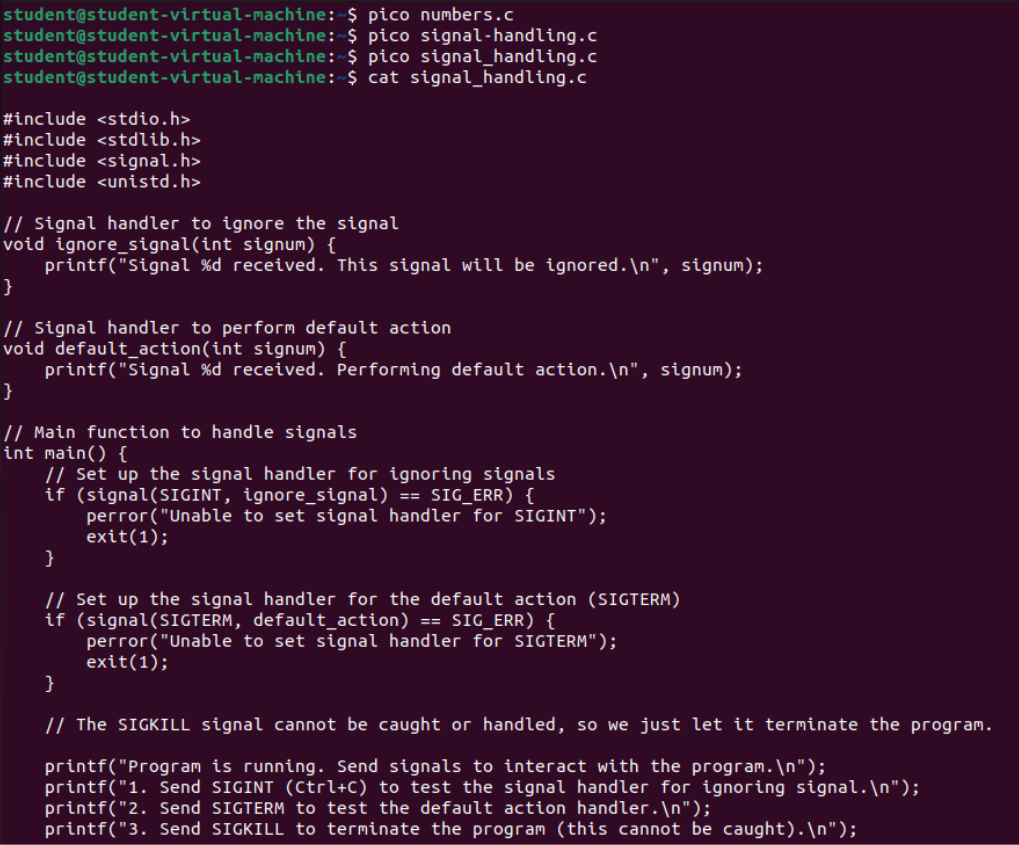
**TASK 2:**

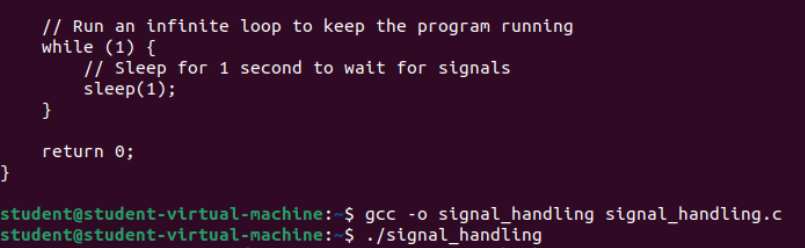


**OUTPUT:**



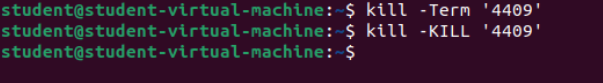
**TASK 3:**

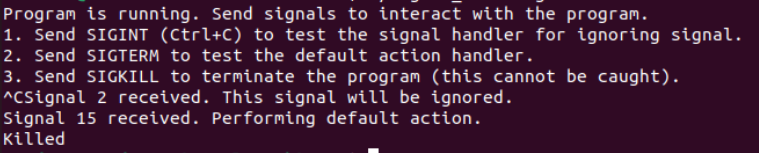




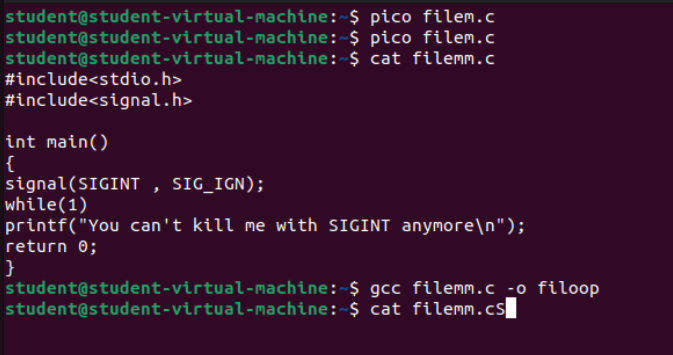
**OUTPUT:**

For kill process we have to open a new terminal and then write following commands:

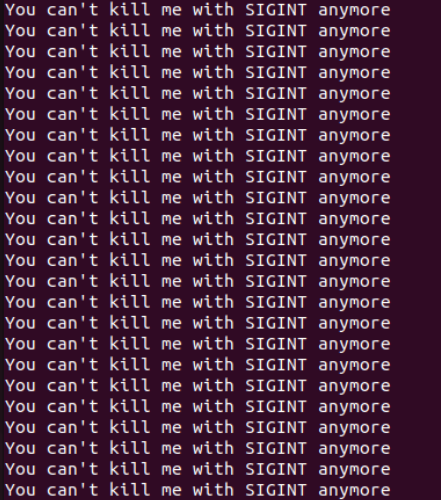




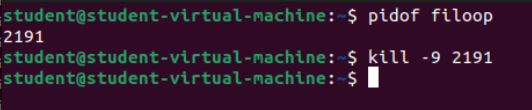
**TASK 4:**



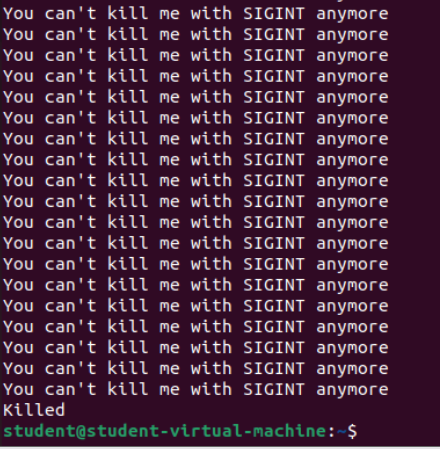
**OUTPUT:**



This will not end using ctrl+c command so we have to go to new window and use pidof command to get PID of that process then we have to kill that process using kill -9 PID(of that process).

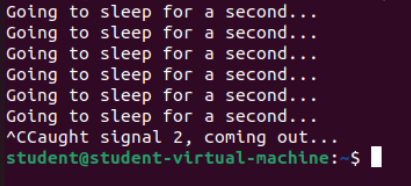


After using this our output will be:

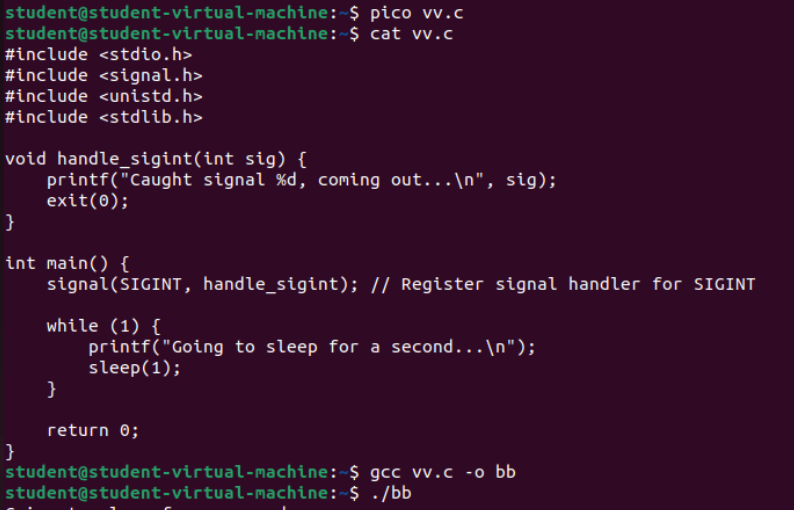


**TASK 5:**

1. **Output:**



**Code:**



1. **Output:**



**Code:**

