#### 

National Textile University

**Department of Computer Science**

Subject: Operating System

Submitted to: Sir Nasir Mahmood

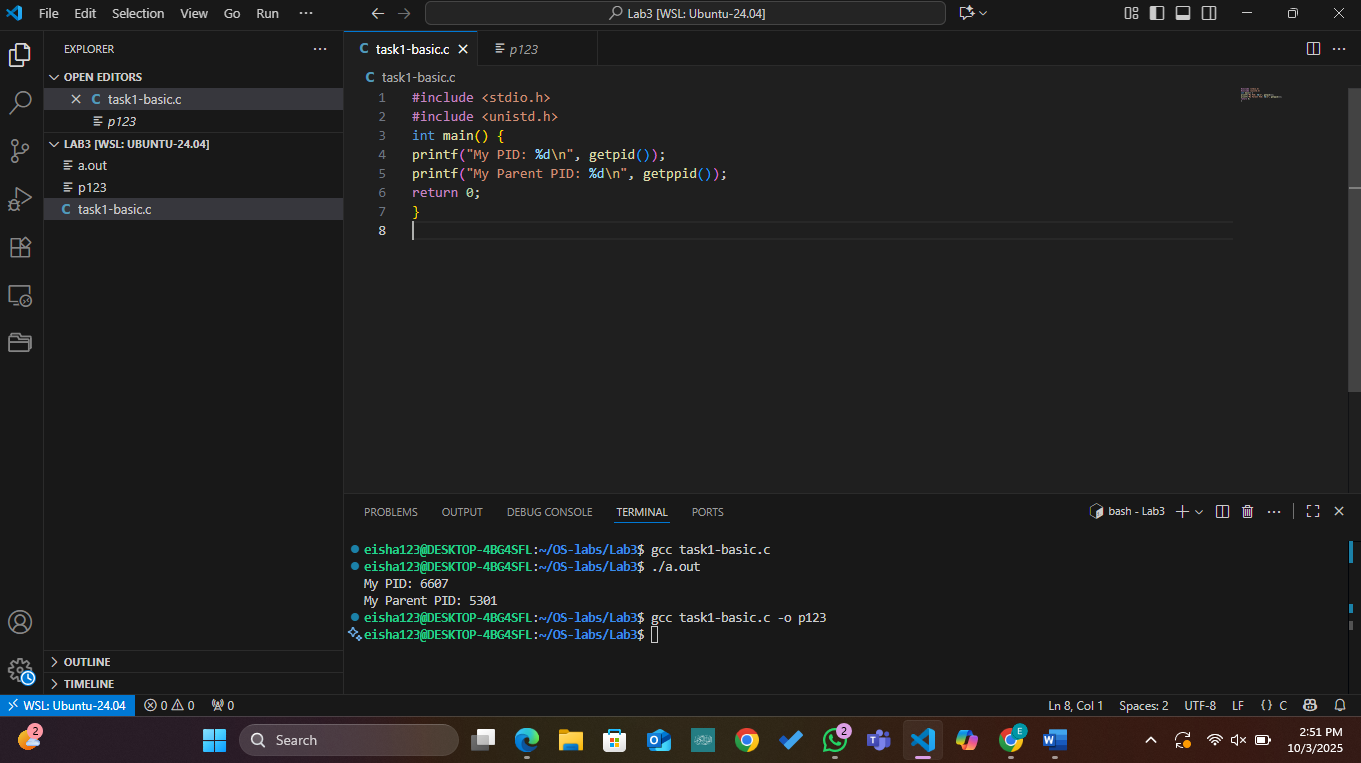
Submitted by: Eisha Muzaffar

Reg. number: 23-NTU-CS-1147

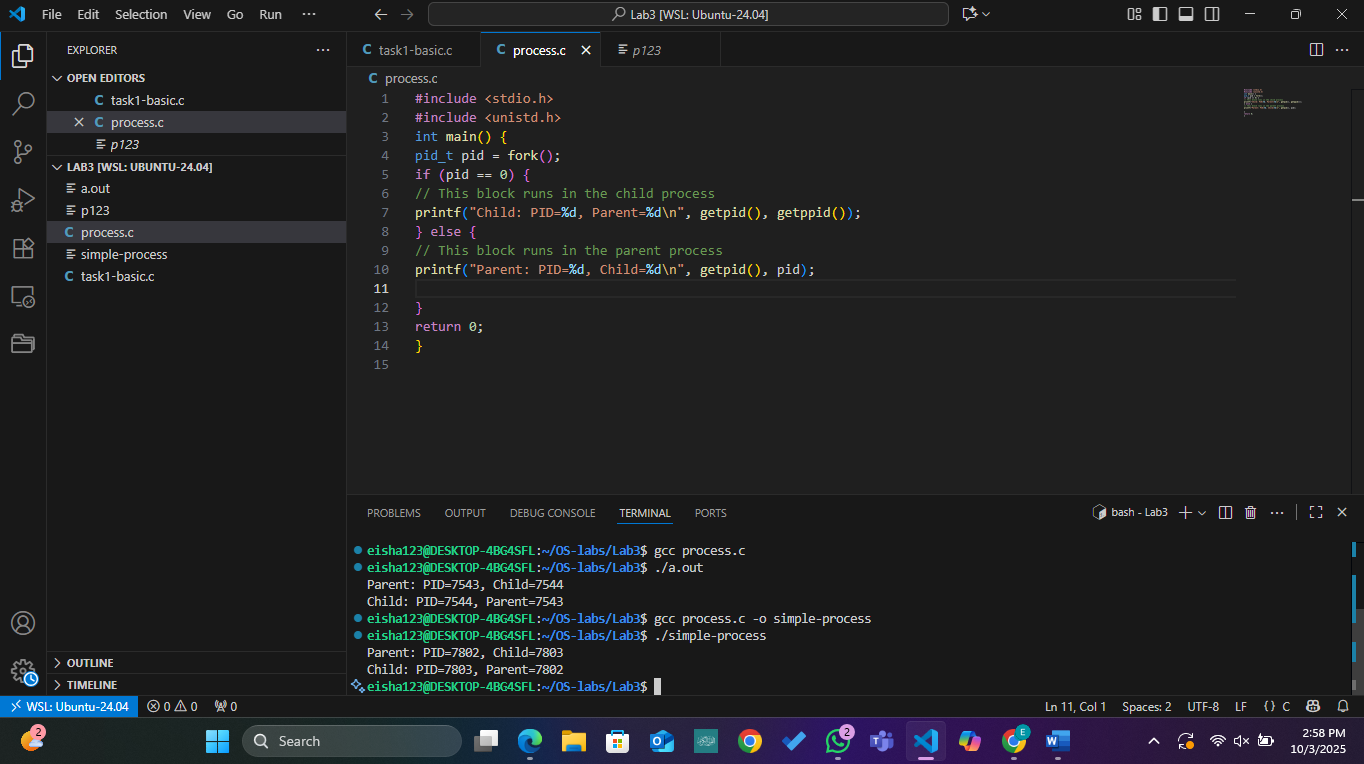
Lab no.: lab3

semester:5th

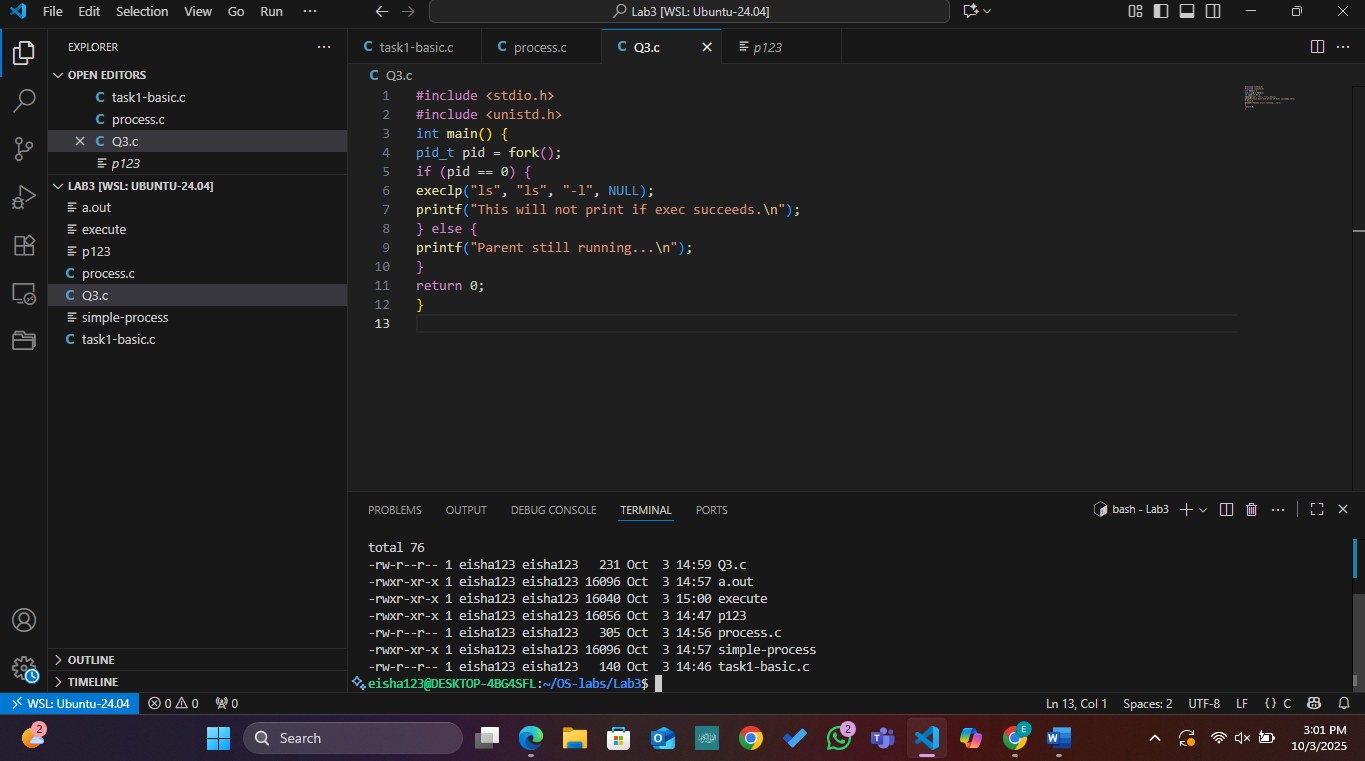
**Task1:**



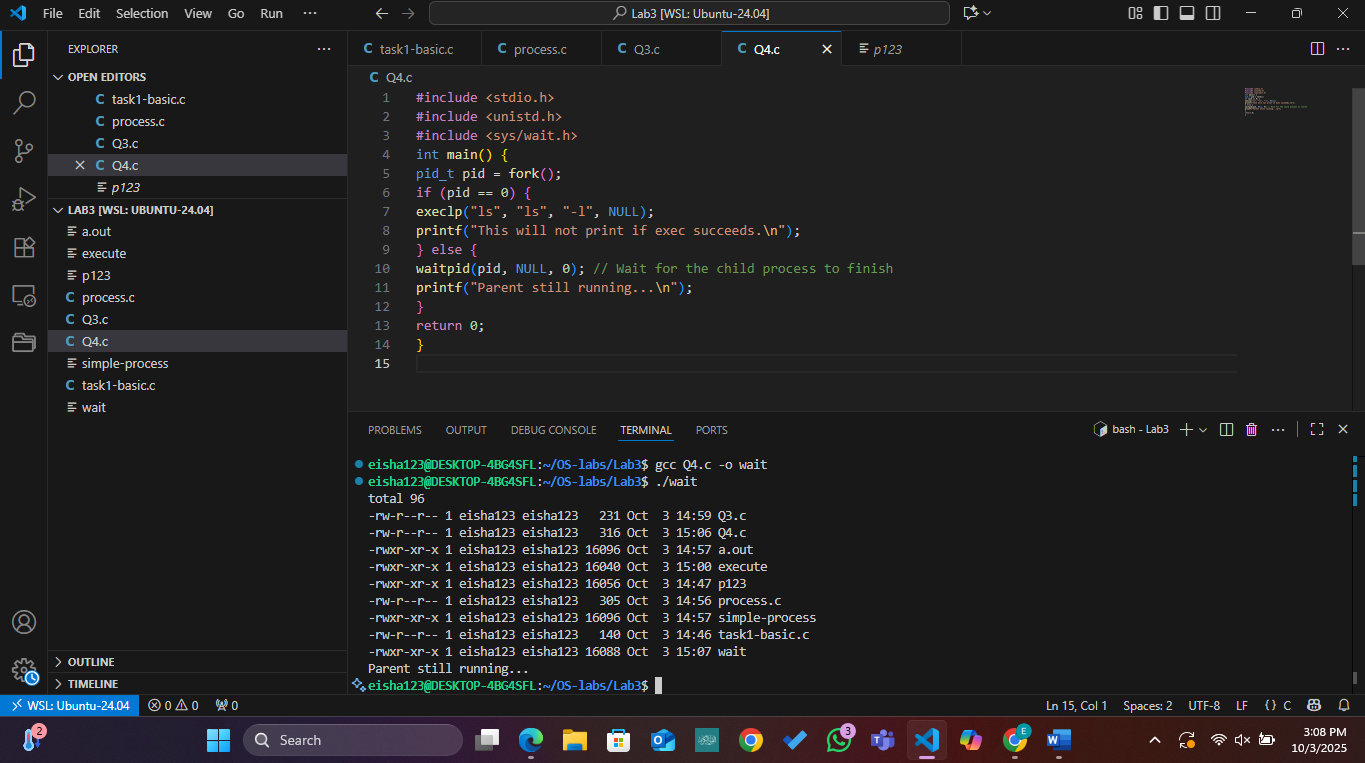
**Task2:**



**Task3:**



**Task4:**

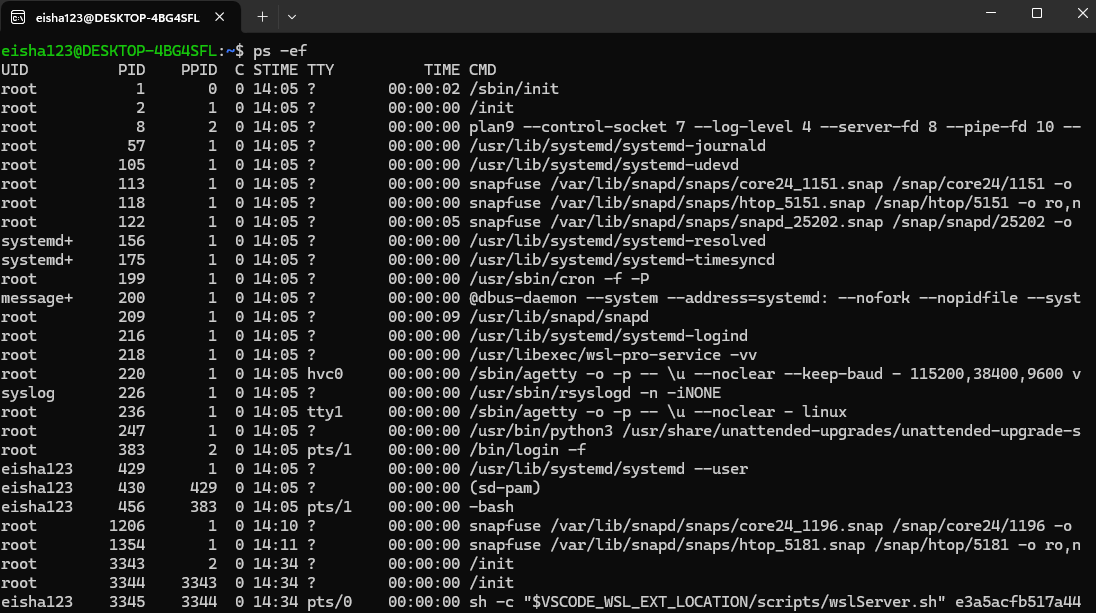


**Commands:**

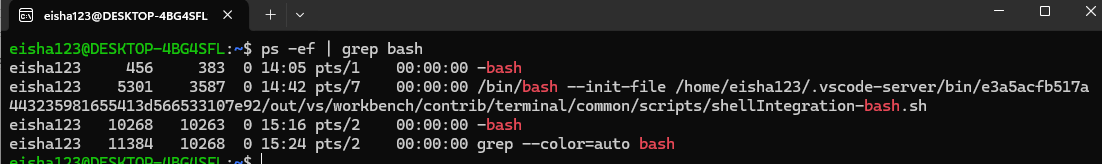
**Ps:**



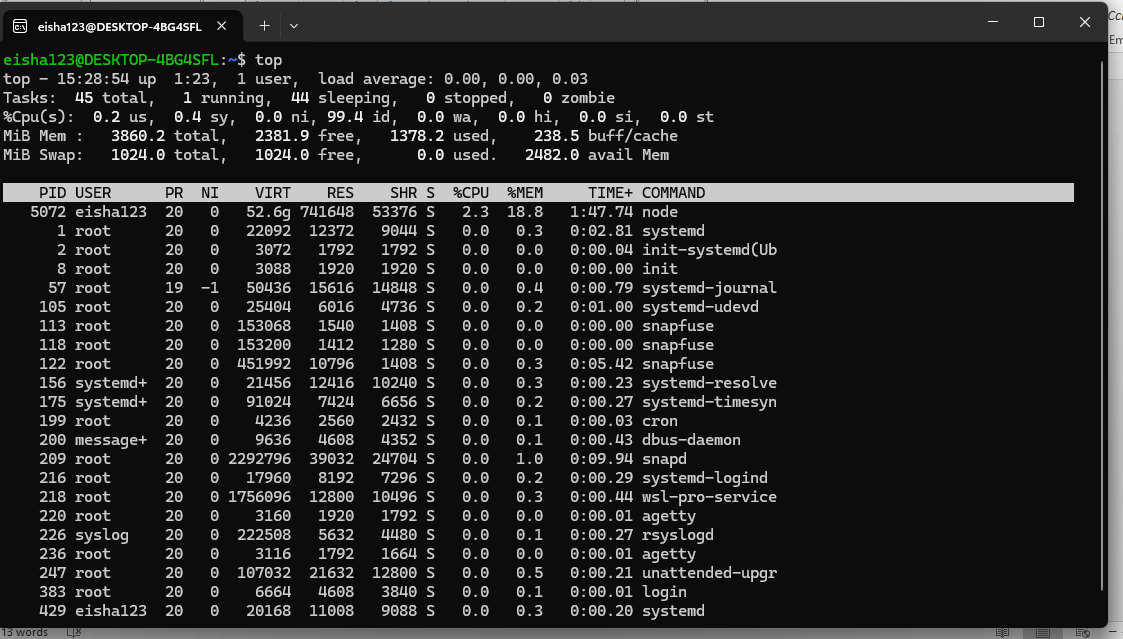
**Ps -ef:**



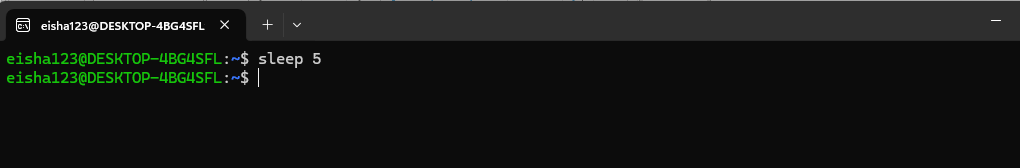
**Ps -ef | grep bash:**



**Top:**



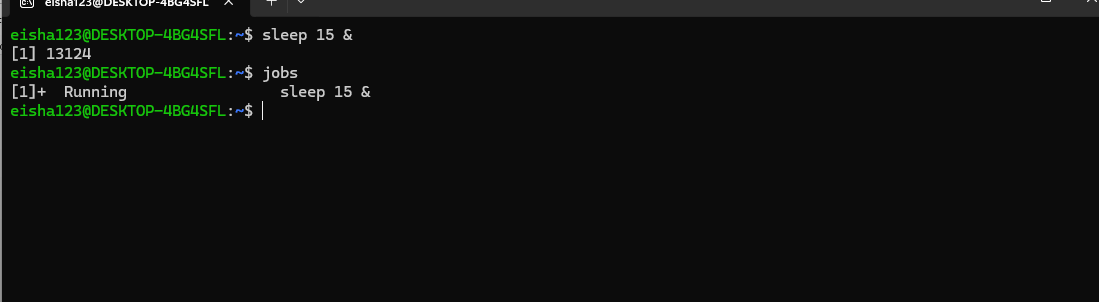
**Sleep 5:**



**Sleep 5 &:**



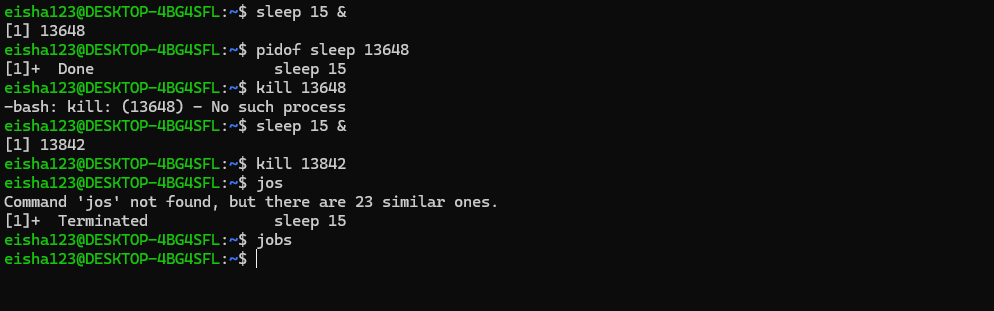
**Jobs:**



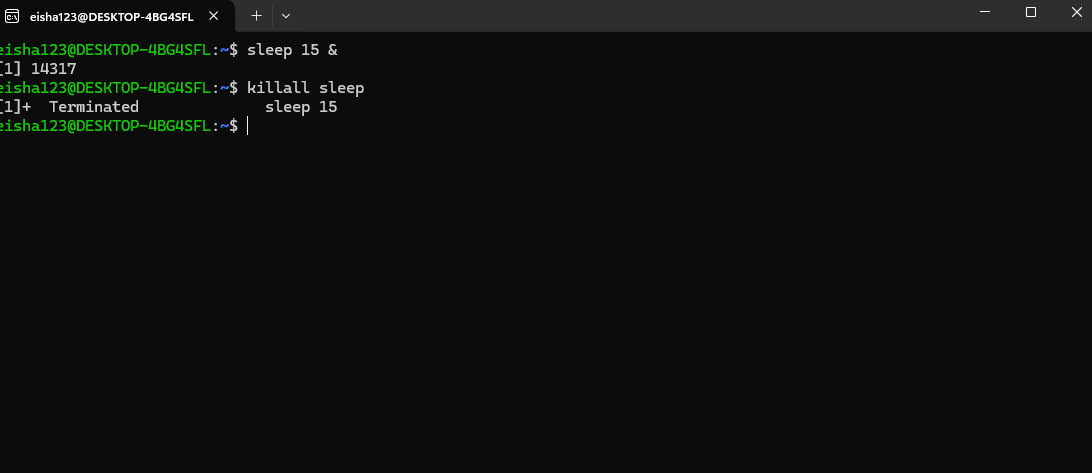
**Fg 1:**



**Pidof ,kill,jobs:**



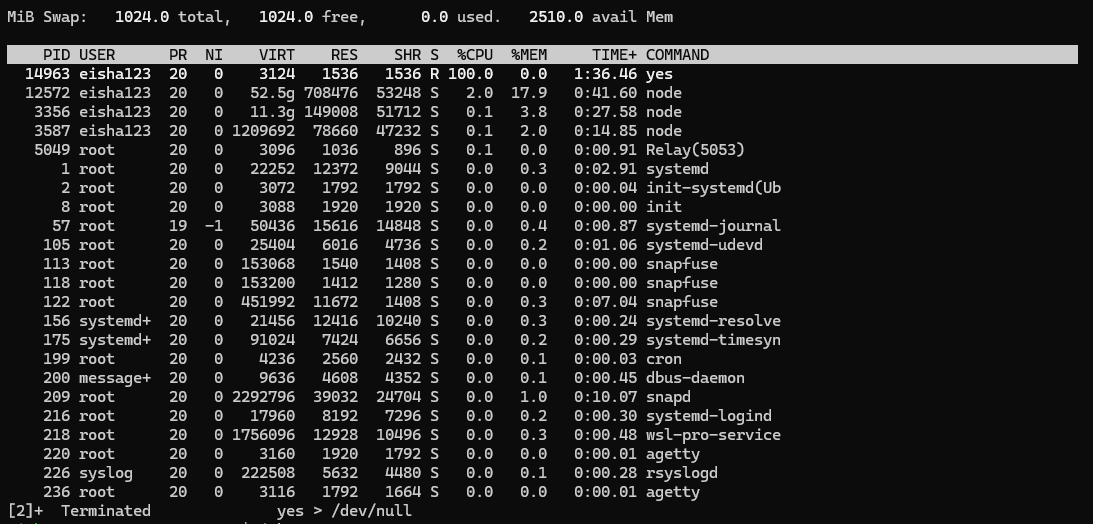
**Killall sleep:**



**Yes >/dev/null &:**



**Command terminated using k command in top:**



**ps -ef | grep yes**

**Kill it with: kill -9**

