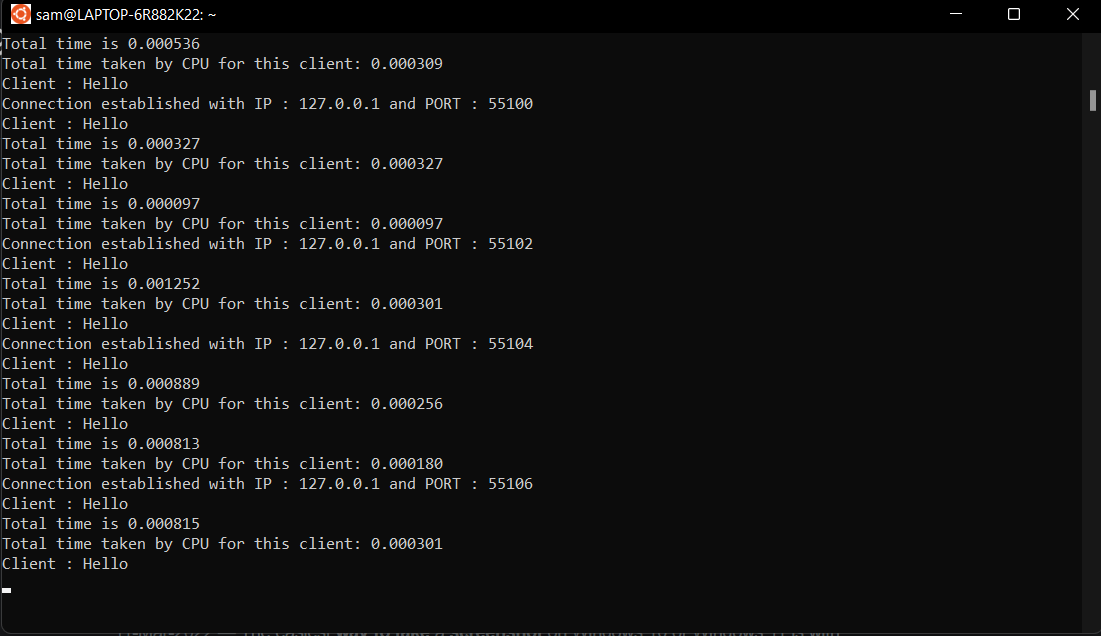
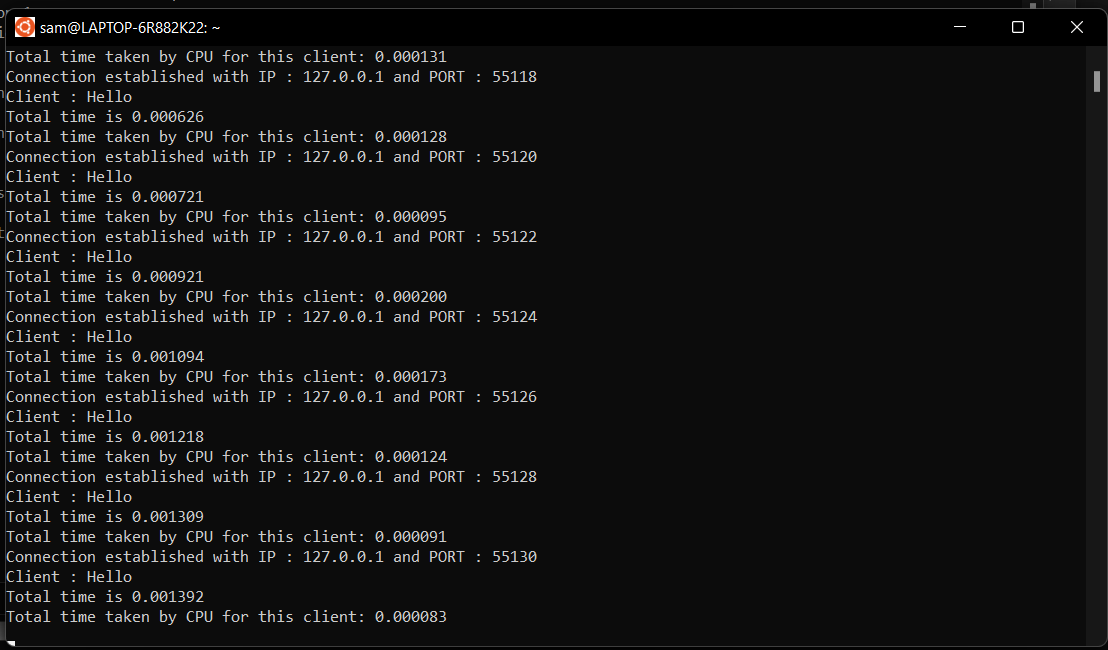
Q3.

For part q2b



Hence total time is 0.000815

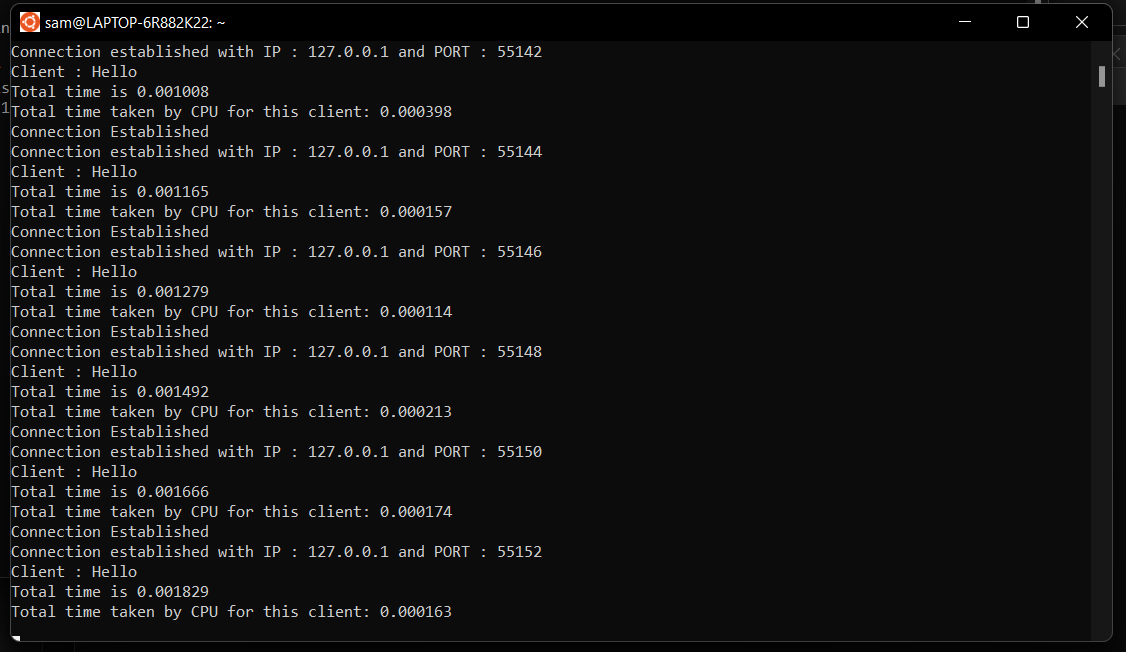
For q2C

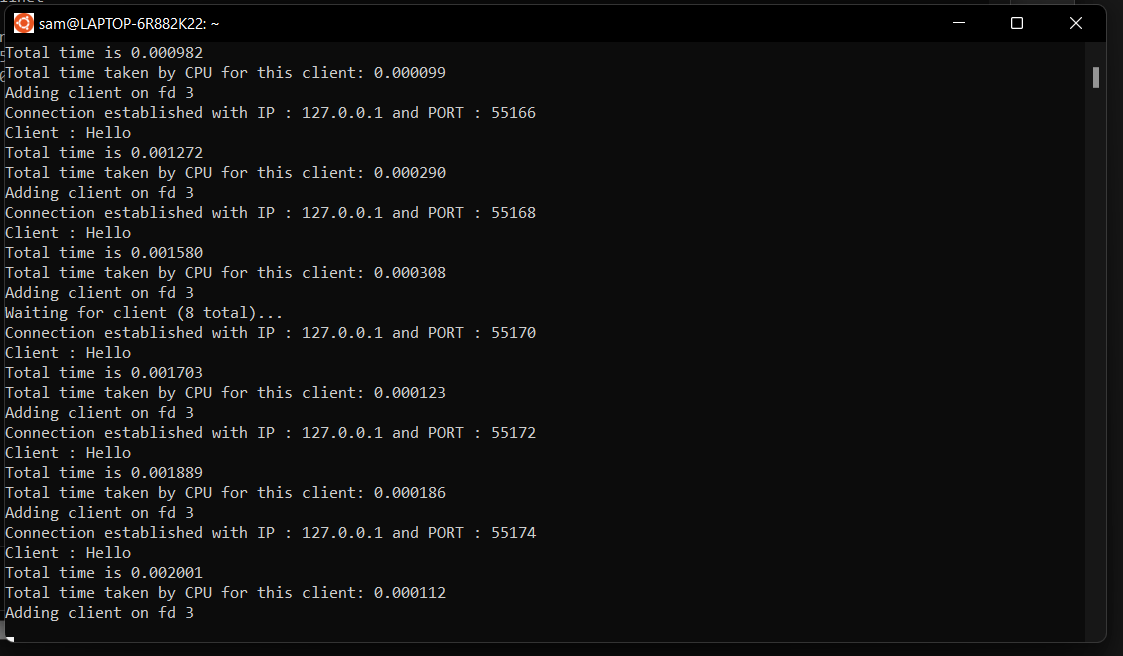


Total time: 0.001392

For q2d

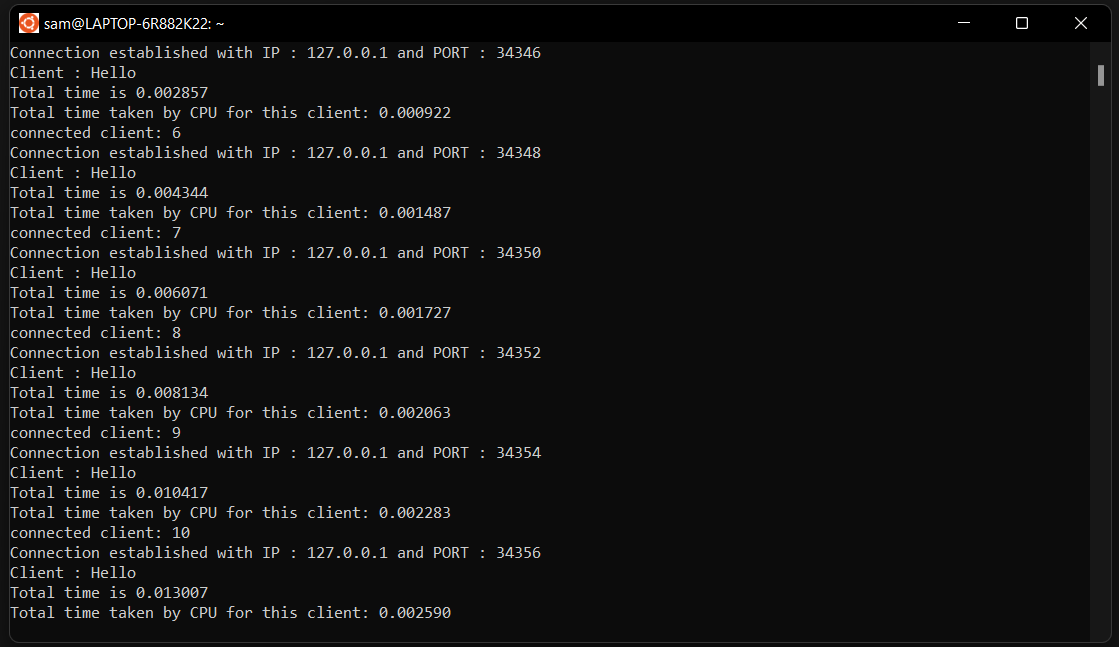
1. Total time is 0.001829



ii) 

total time is 0.002001

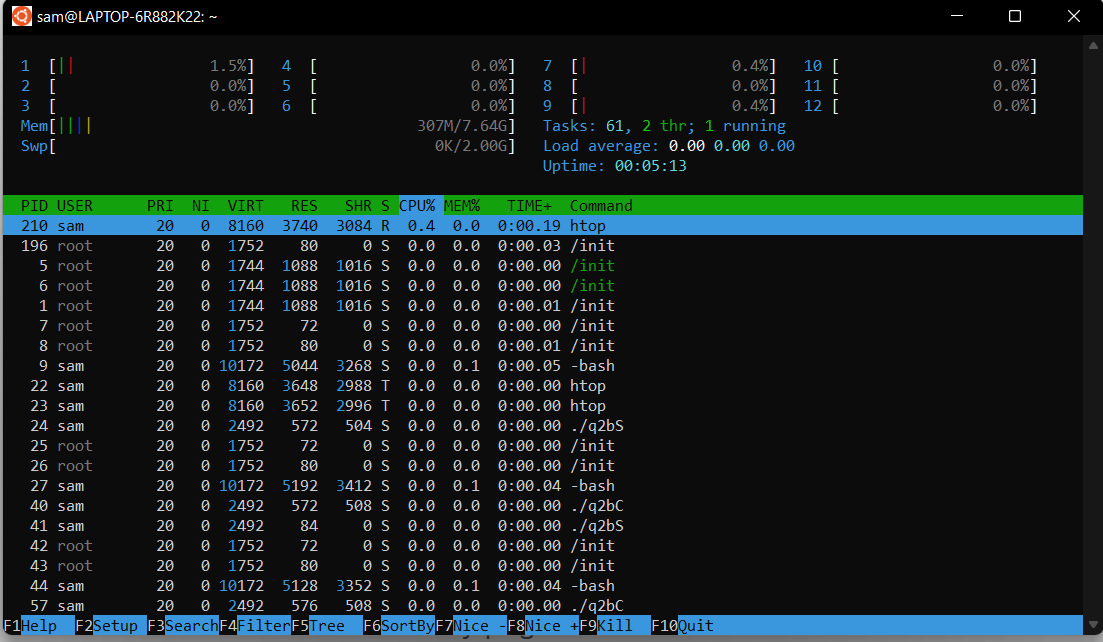
iii.



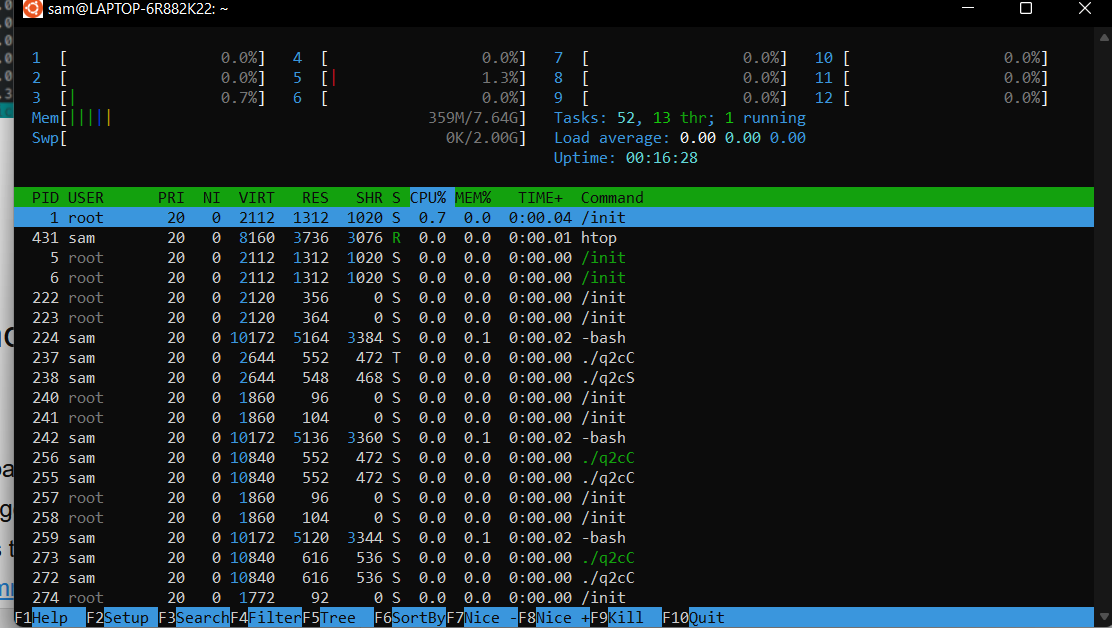
Total time us 0.013007

b.

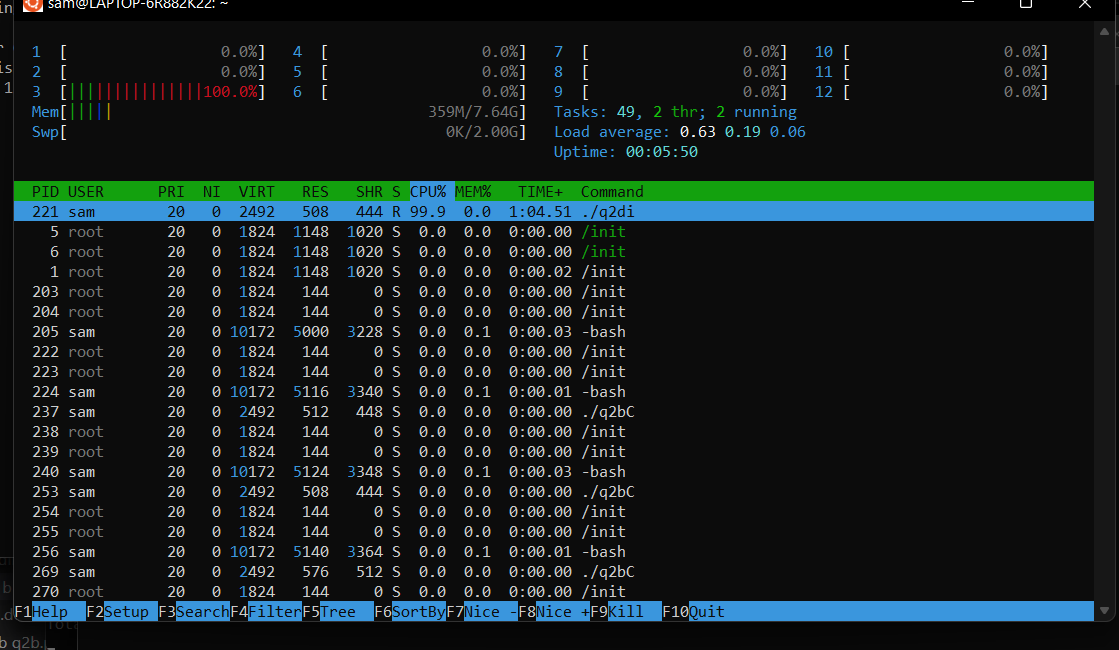
For Q2b

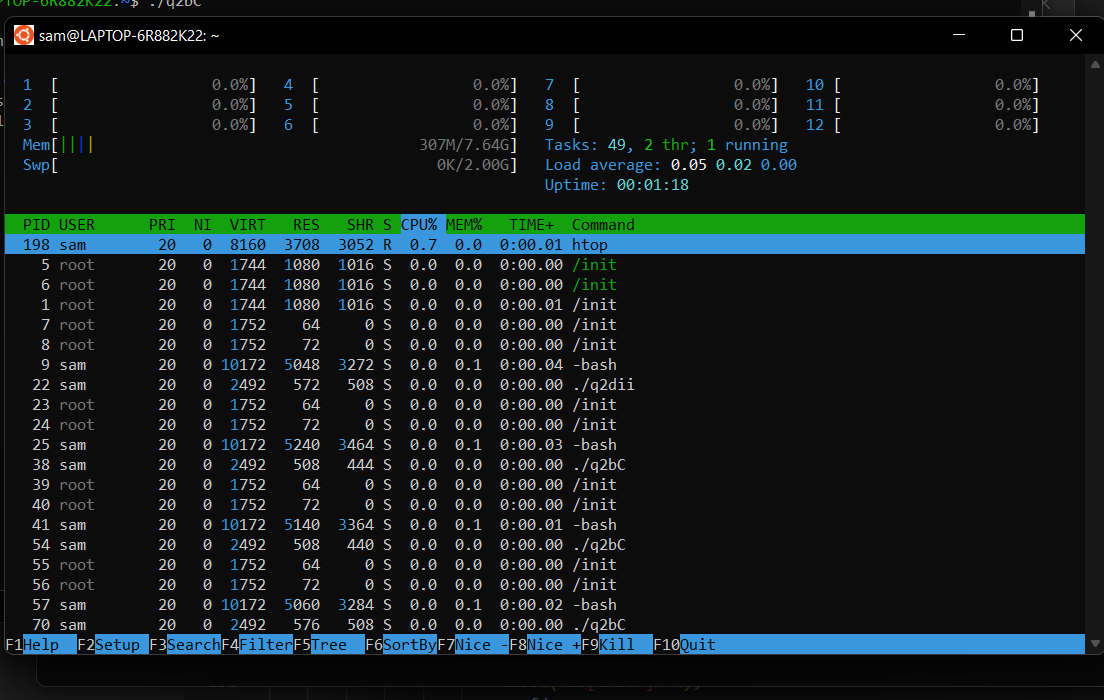


For Q2c

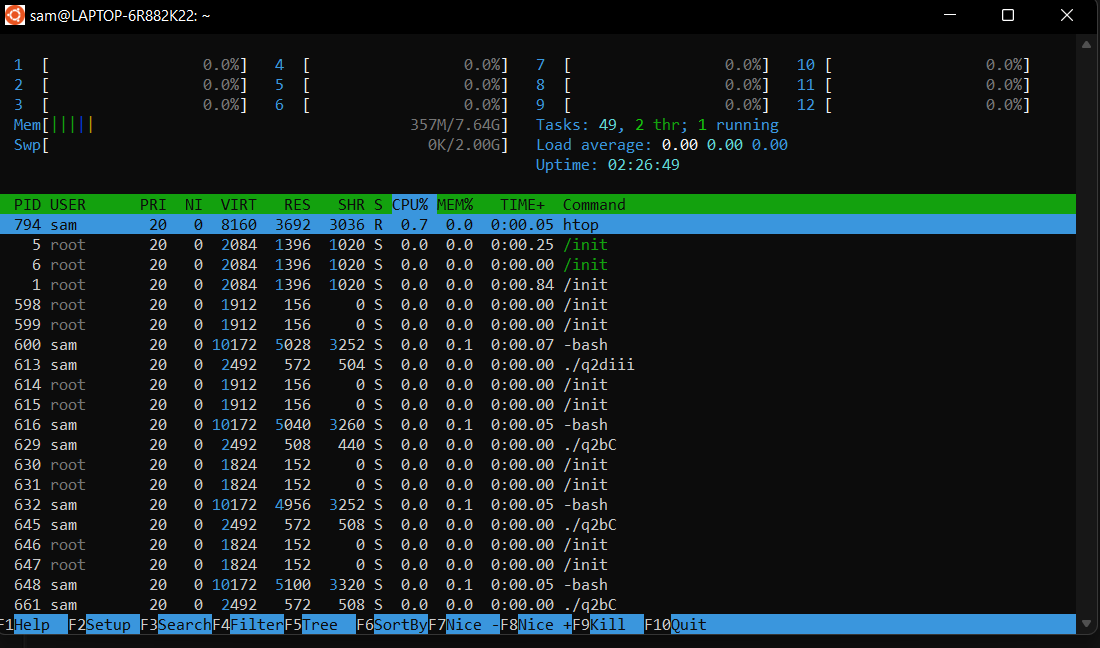


For Q2d

1. 

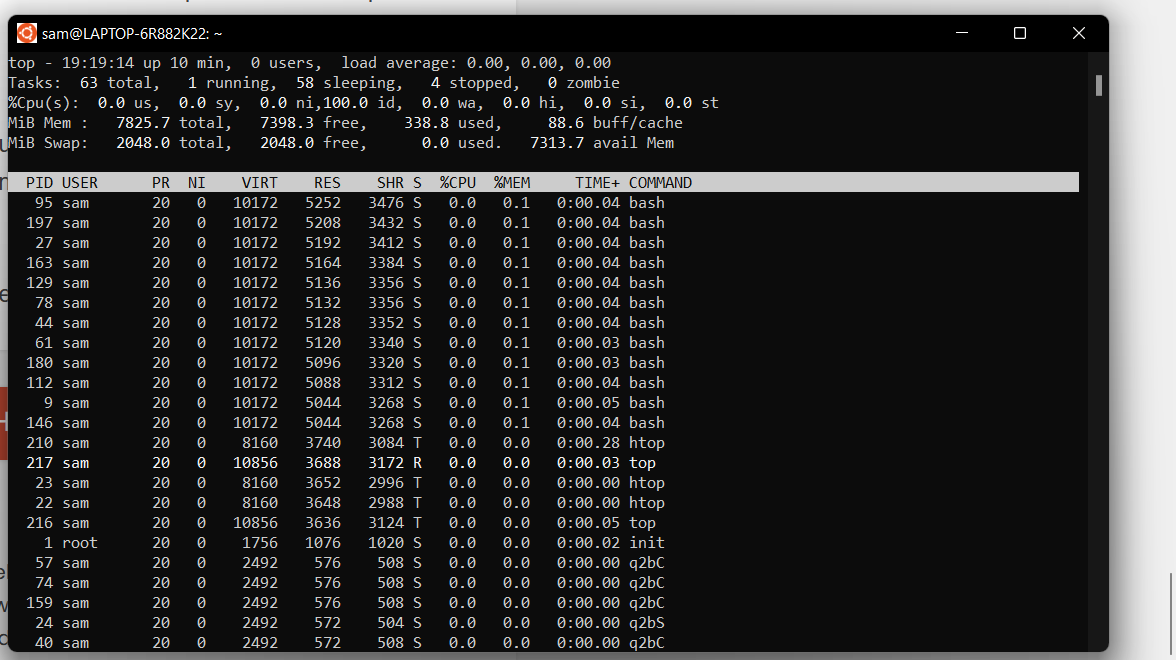
1. 

iii.

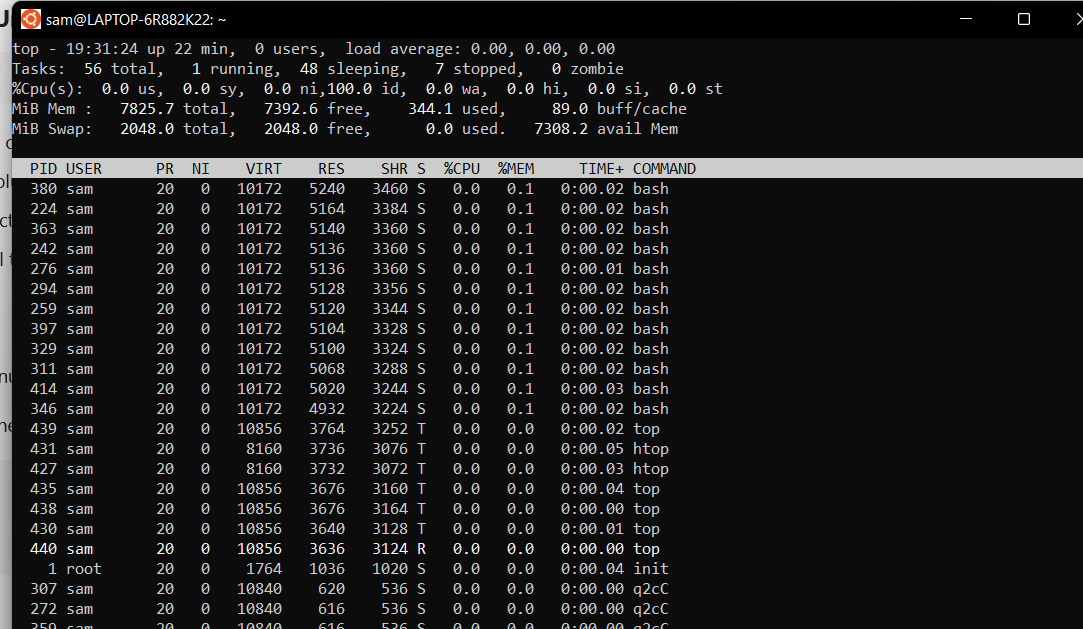


C.

For Q2b

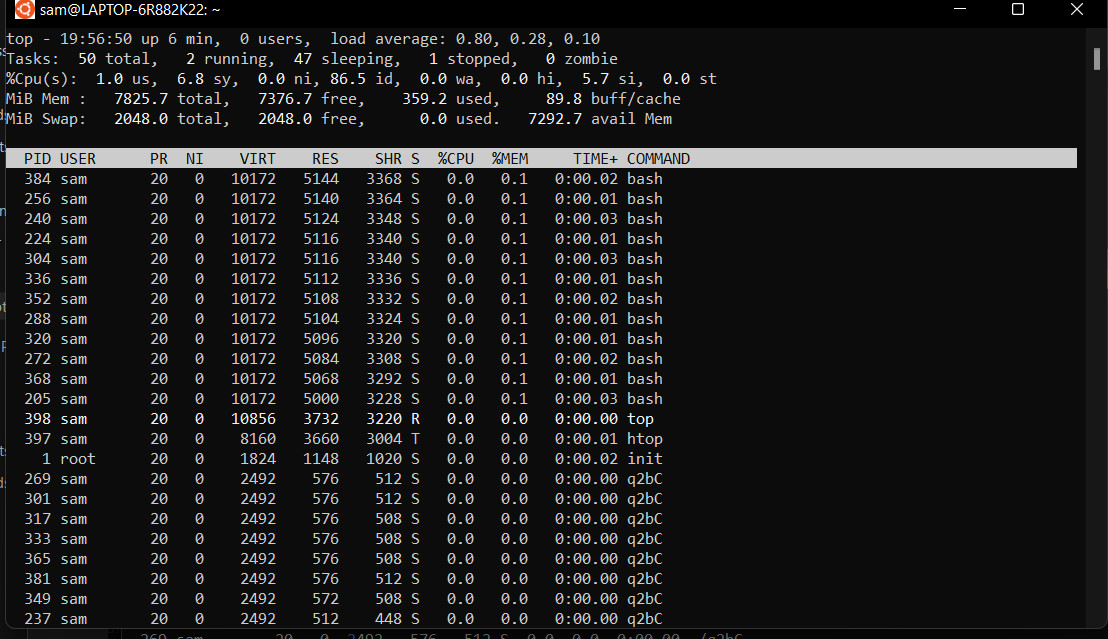


For Q2c

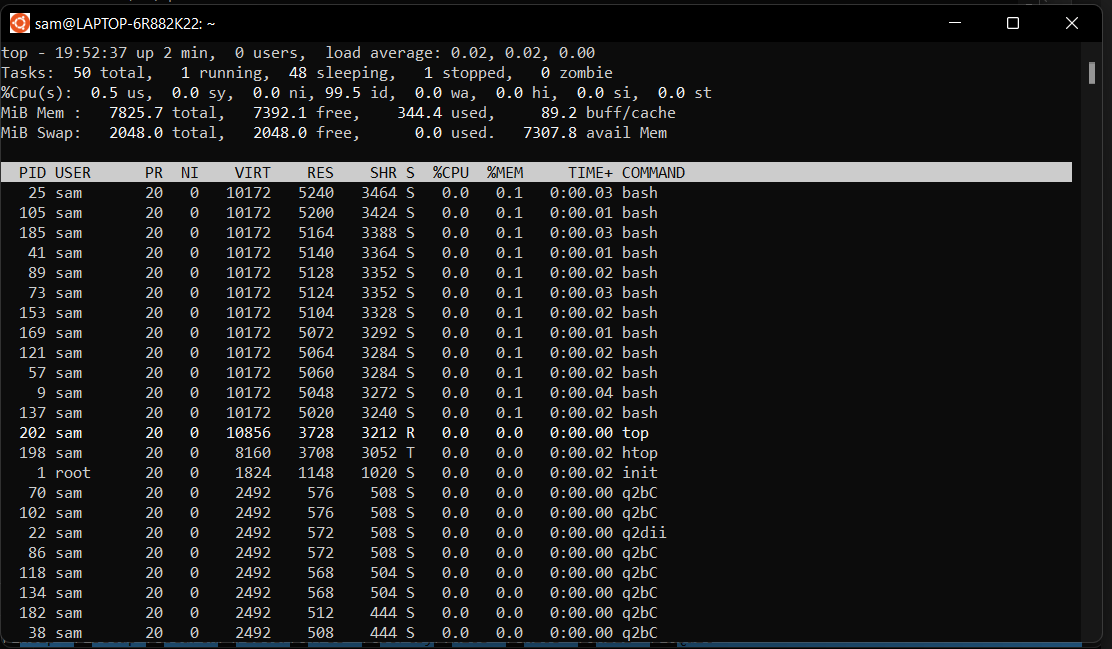


For Q2d

i.



ii)



iii.

