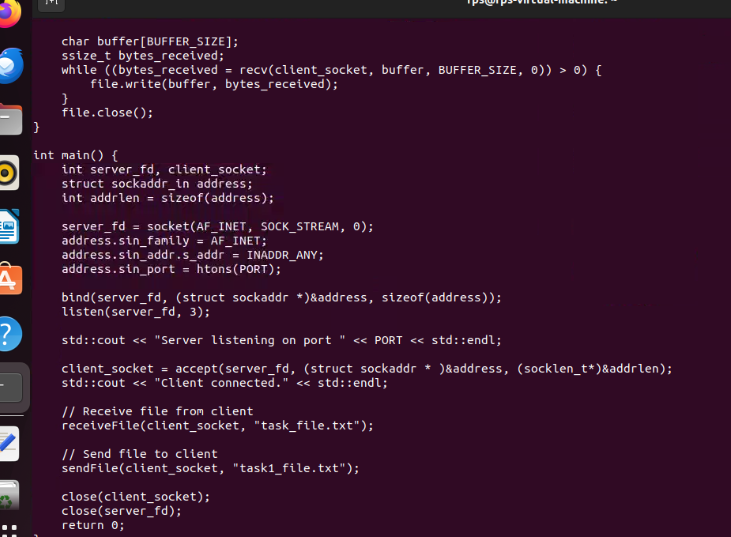
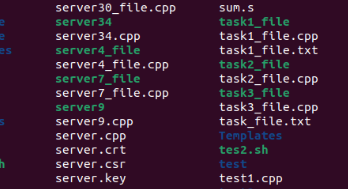
Share file between client and server:

Server code:



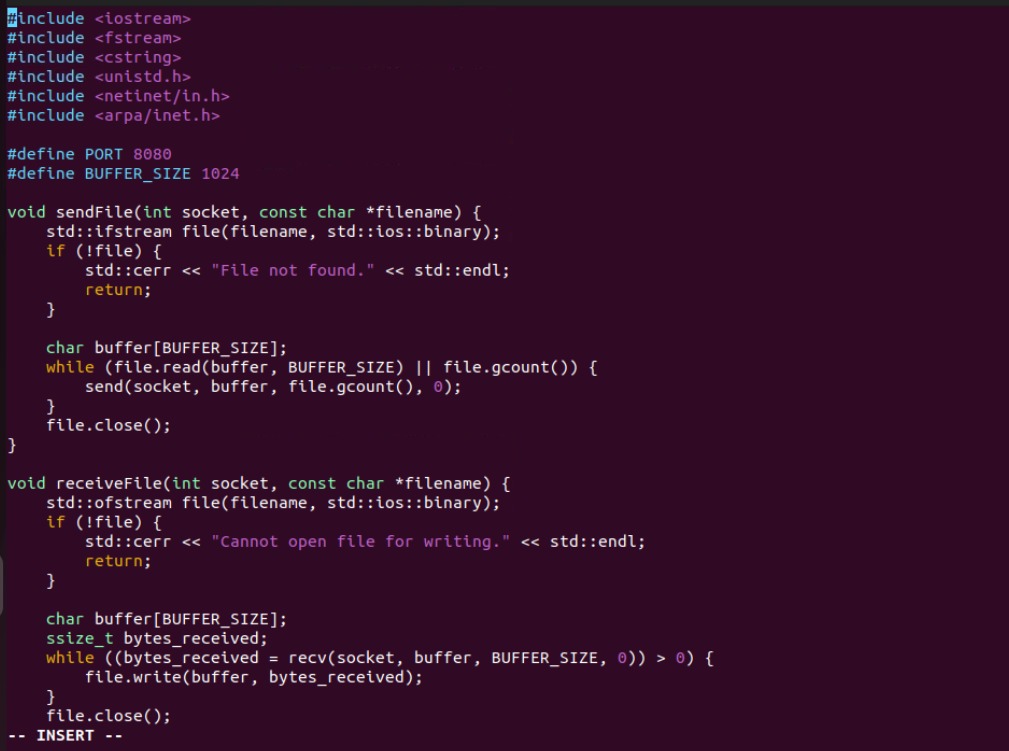


Server output:



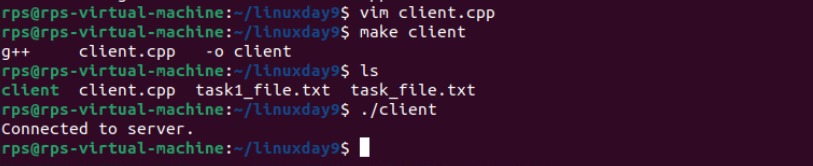
task\_file.txt received from client side.

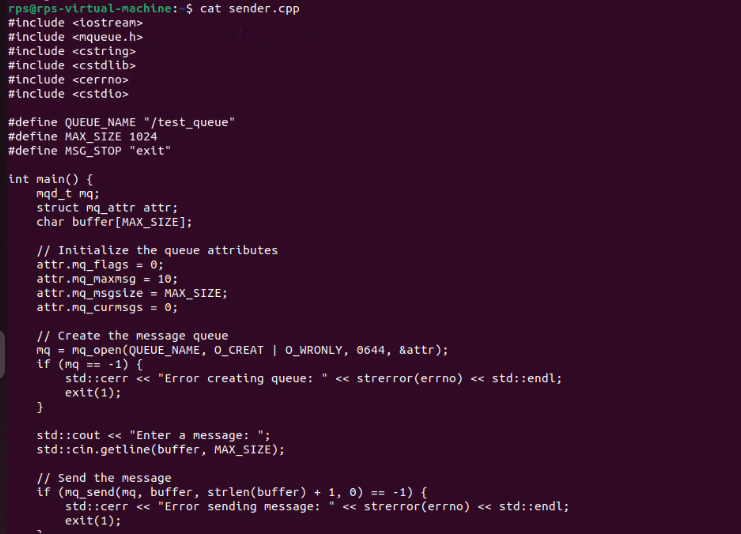
Client Code:

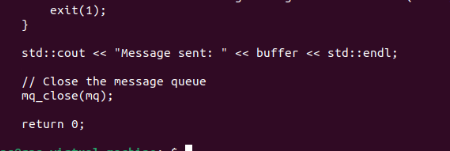


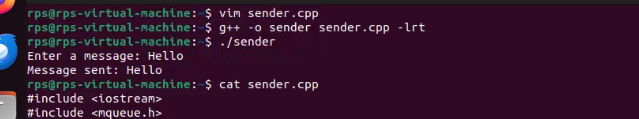


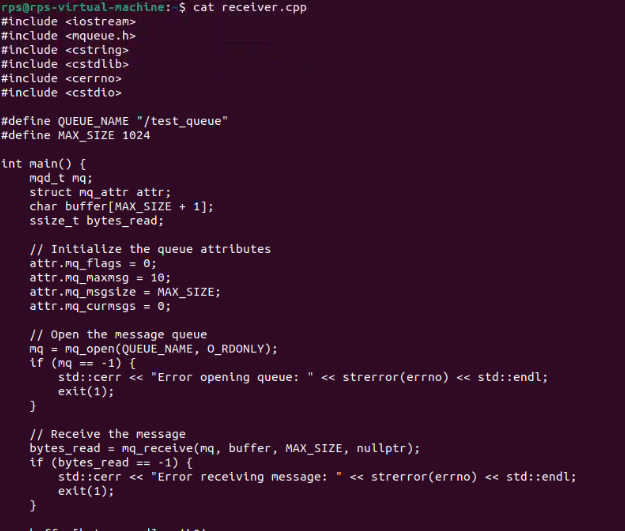
Client Output:

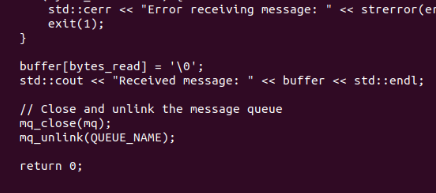


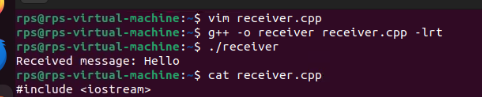






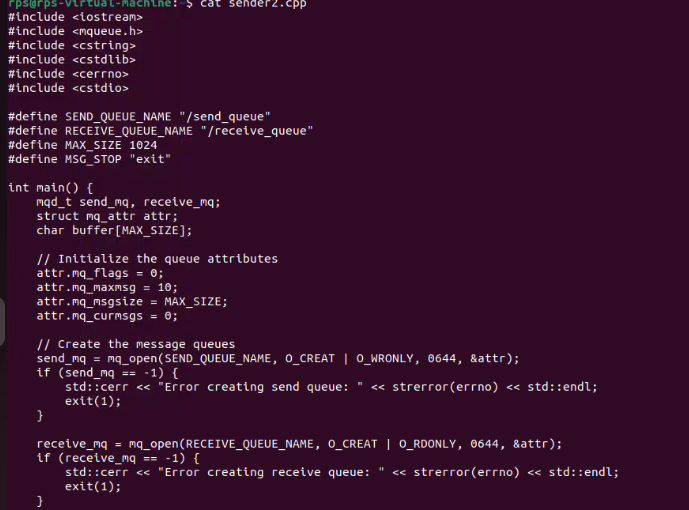




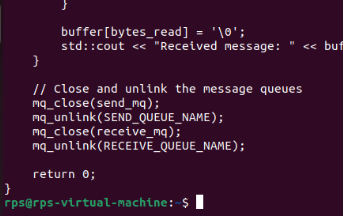


System Talking To Each Other:

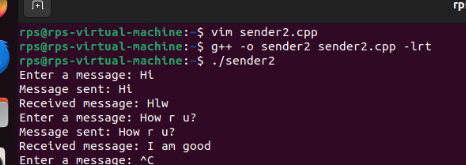
Sender part:



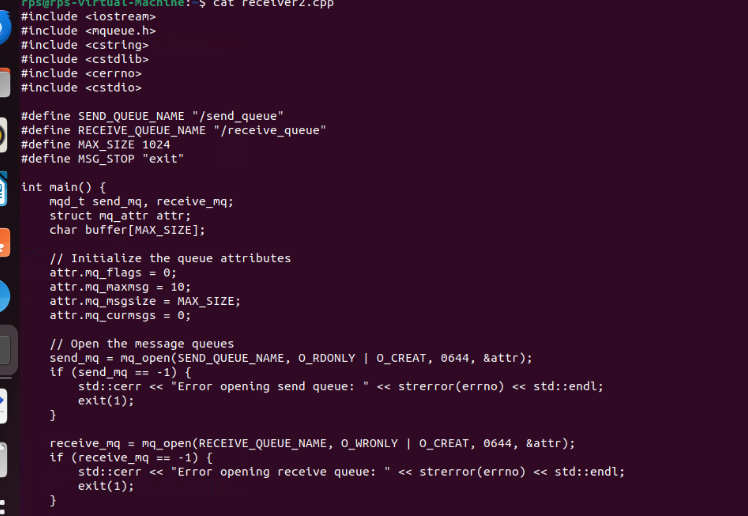


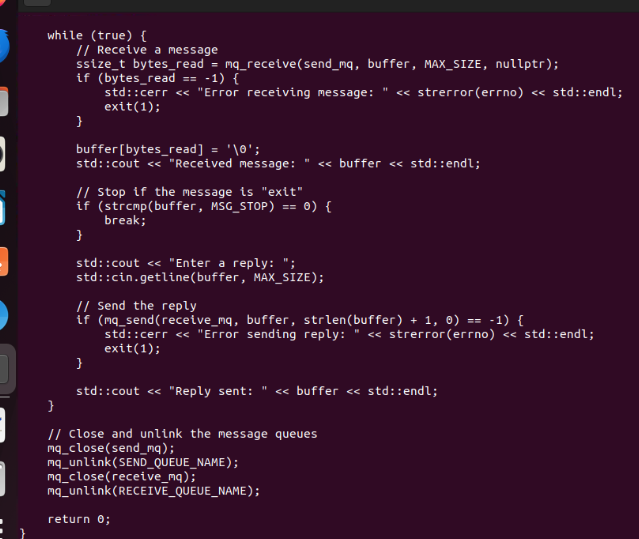


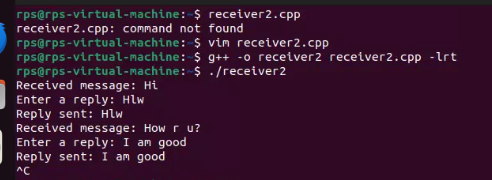
Output:



Receiver part:

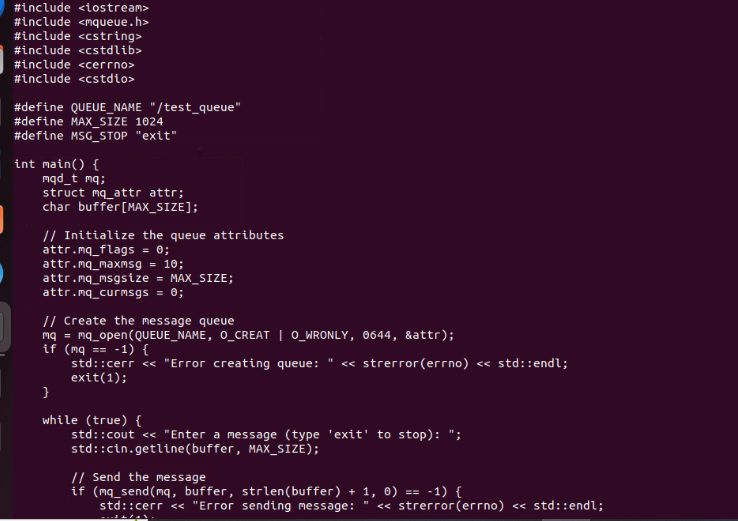


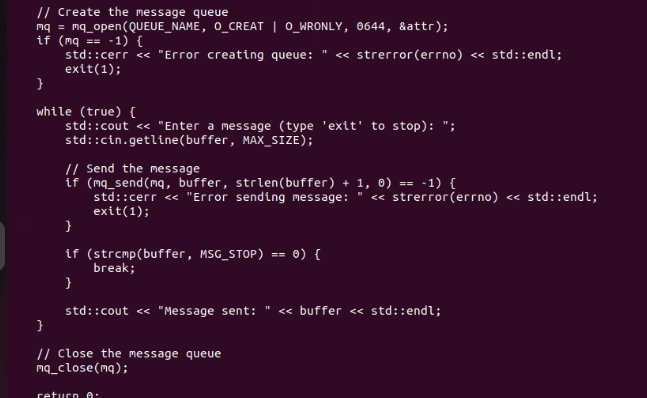




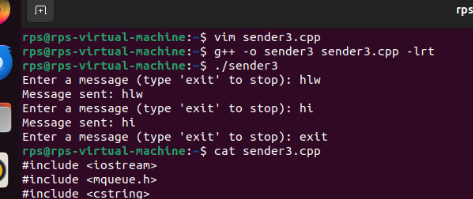
Loop:

Sender part:

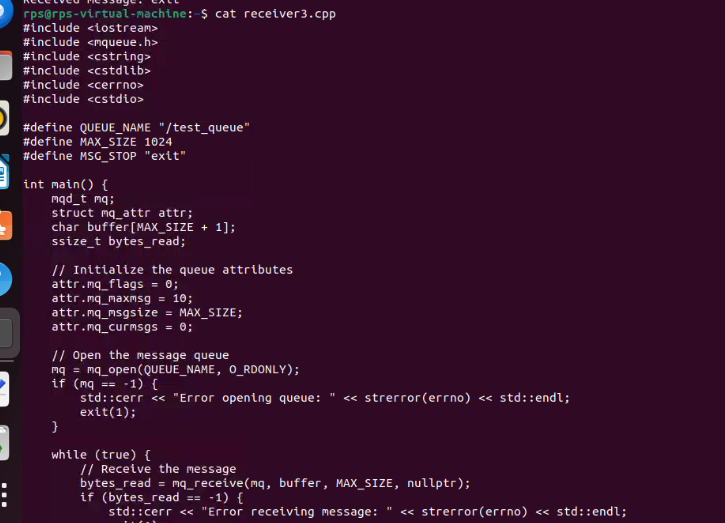


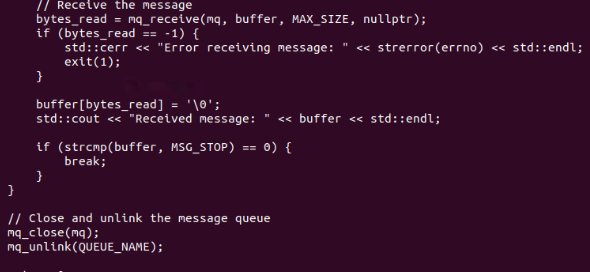


Output:

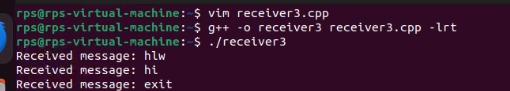


Receiver part:



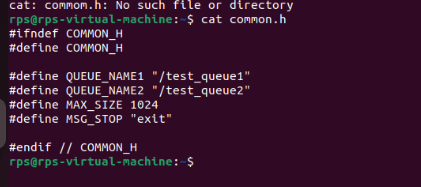


Output:

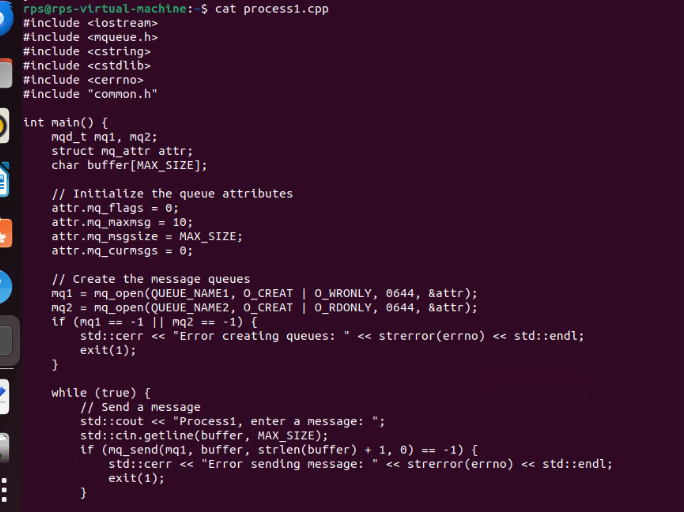


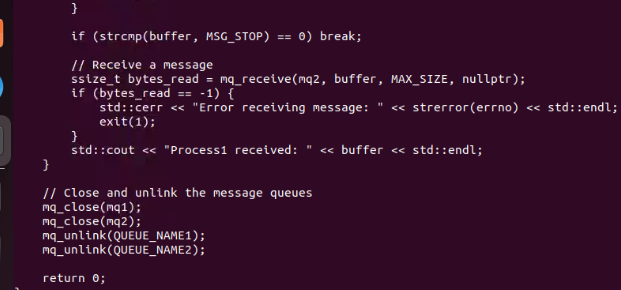
Talk to each other:

Common part :

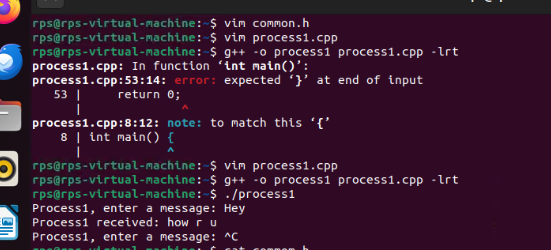


Process1 :

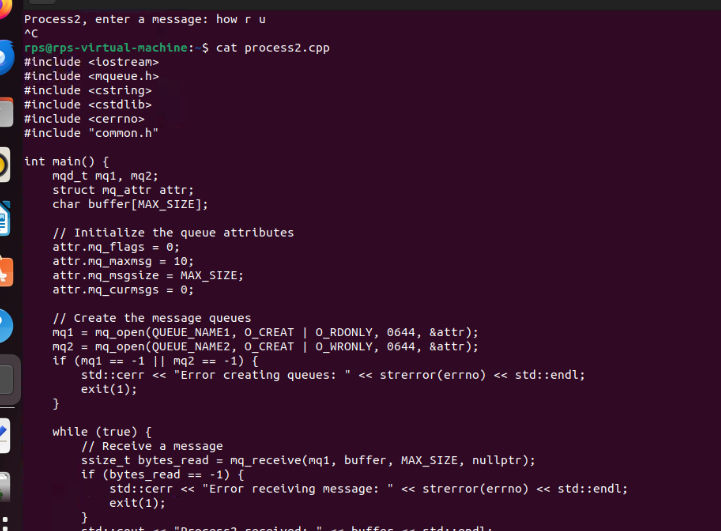


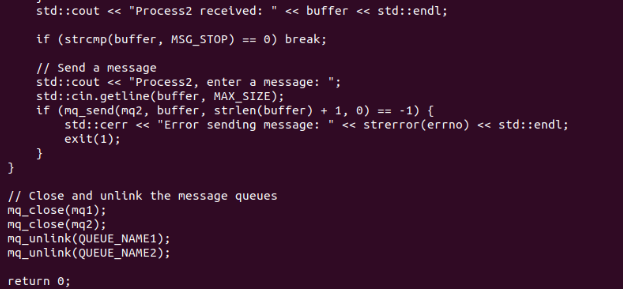


Output:

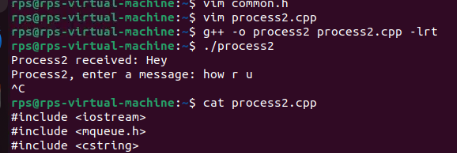


Process2:

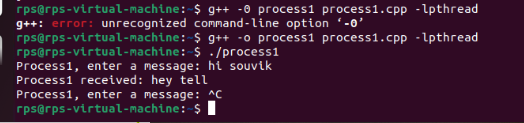




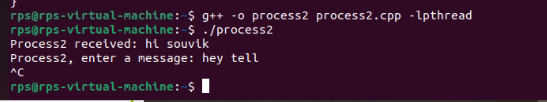
Output:



Same code shared memory part output:

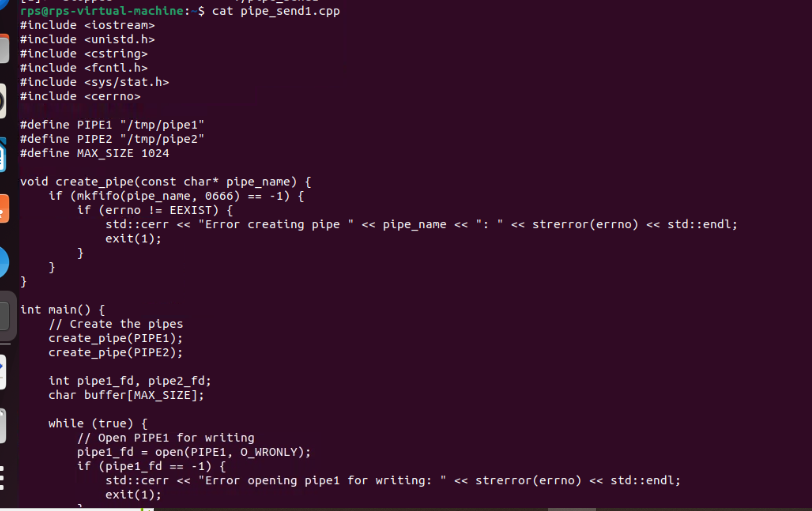


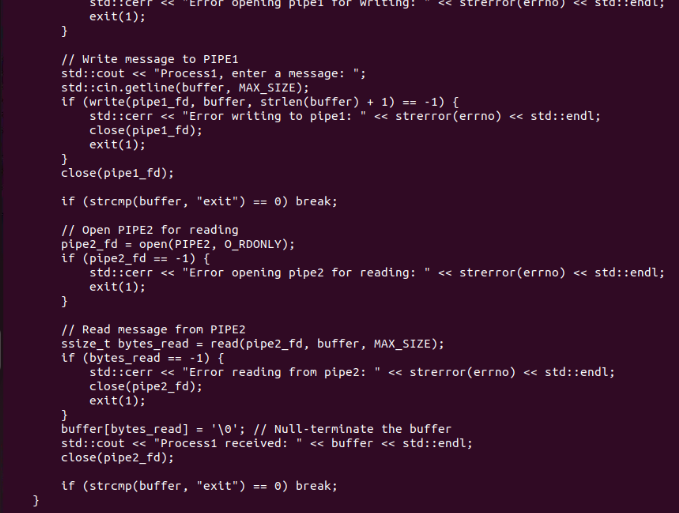
Process1 output.

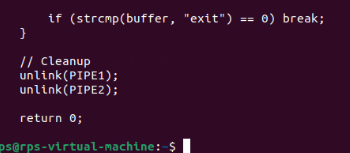


Process 2 output.

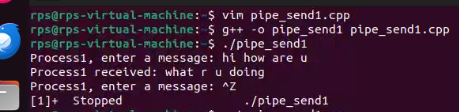
Communication using pipe:

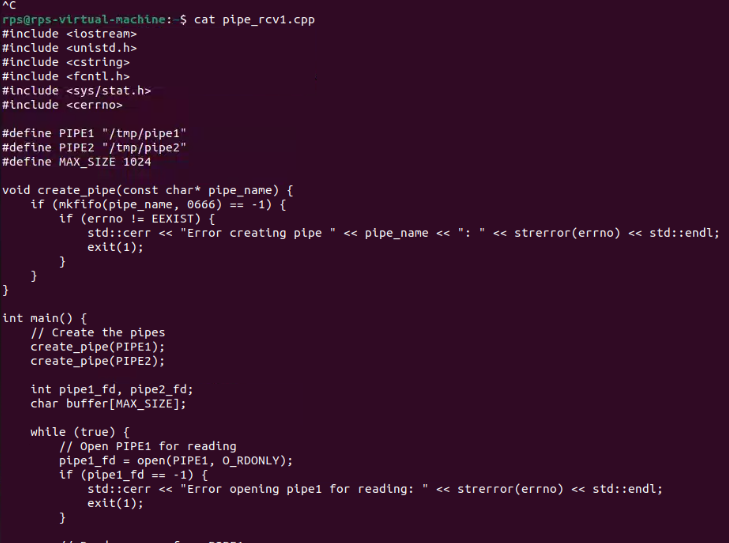


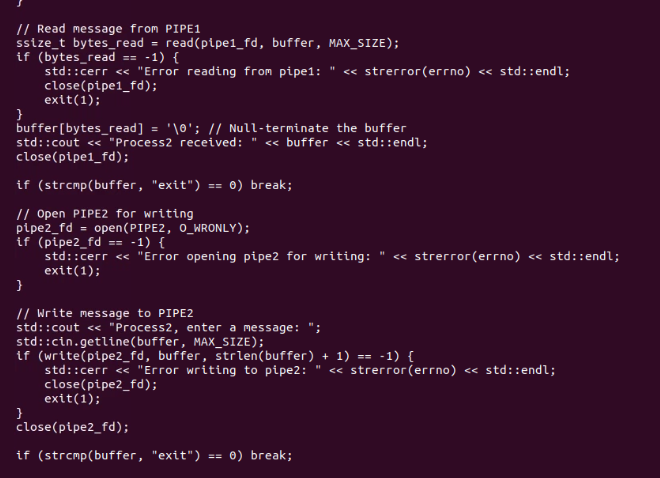


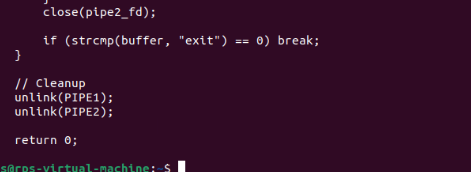


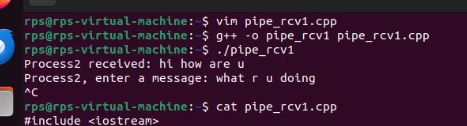
Output:









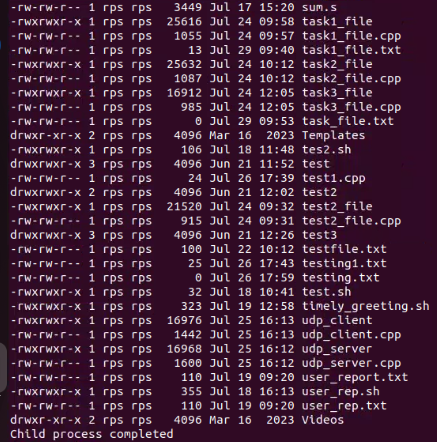


Fork:

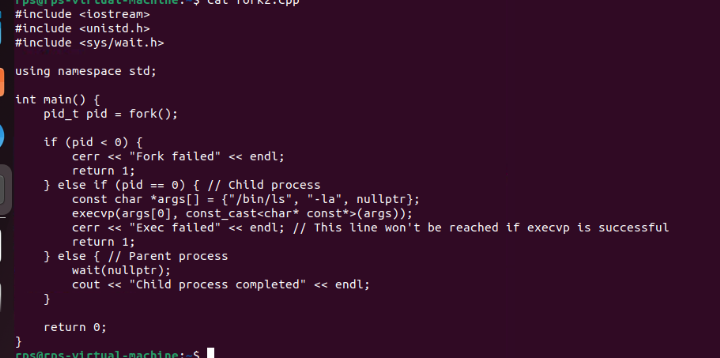
Code:



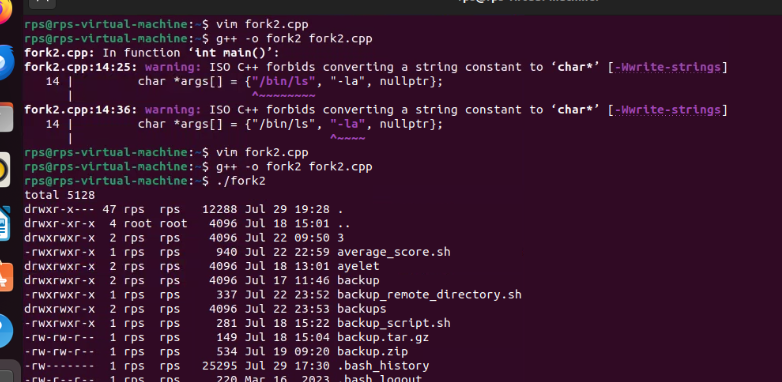
Output:

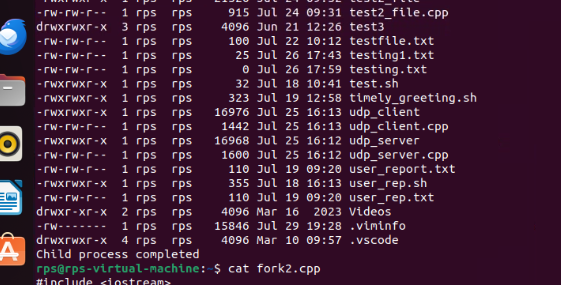


Part 2 of fork:



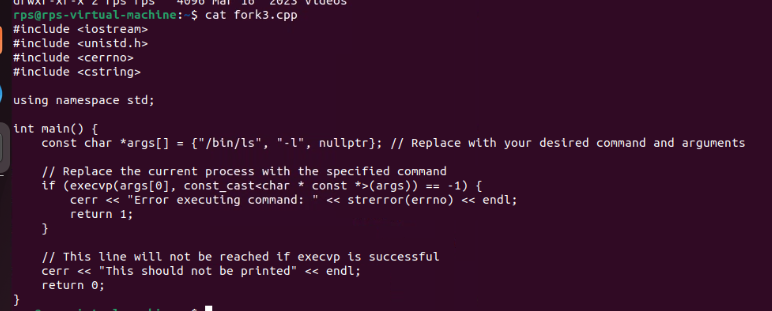
Output:





Part3:

Code:



Output:

