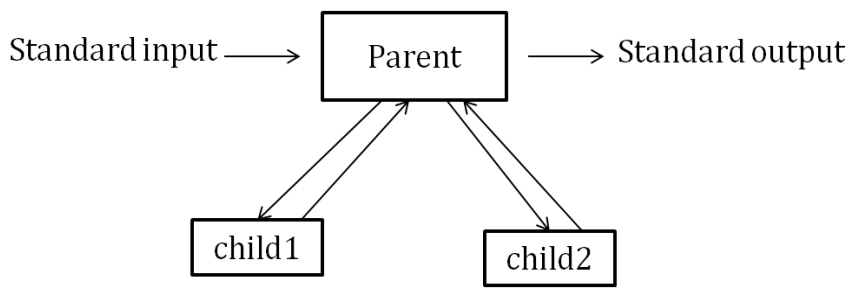


IS F462 Network Programming
II semester 2014-15
Lab4 Exercise

Write a program pipe.c that works as shown in the diagram below. A parent process creates two processes. It reads a string from standard input and passes on this to child1. Child1 adds "C1" to the string and send back to the parent. Parent then sends that string to child 2. Child adds "C2" to the string and sends back the parent. Parent prints the string to the standard output.

This goes on until user presses Ctrl-D to end input.



Files Expected: pipe.c, makefile

Submit fullidno_lab4.zip file latest by 1 PM on 21st Feb on Nalanda. <http://nalanda>

Please submit only Nalanda portal. Please do not send by email. Any submission by email will be not be considered for evaluation.