

IPC Mechanism

FIFO:

1.a) Process1 will send one string to process2?

b) process2 receive the string and store alphabets in one array and digits(Numeric characters) in another array?

Ex: i/p: vector41872india

o/p : vectorindia ----->char array

41872 ----->integer array

2.modify above program in such a way that sort the data according to descending order then send back the o/p to process1.

O/p: vtroniiedca

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3.process1 will send directory name to process2.

Process2 after receiving directory name, open directory and count no. of files. and that result send back to process1.