#include<stdio.h>

#include<string.h>

#include<stdlib.h>

#include<sys/types.h>

#include<unistd.h>

int main(void)

{

int fd[2], nbytes;

pid\_t childpid;

char string[]="hello world\n";

char readbuffer[80];

pipe(fd);

if ((childpid=fork())==-1)

{

perror("fork");

exit(1);

}

if(childpid==0)

{

close(fd[0]);

write(fd[1],string,strlen(string));

exit(0);

}

else

{

close(fd[1]);

nbytes=read(fd[0],readbuffer,sizeof(readbuffer));

printf("recived string:%s",readbuffer);

}

return (0);

}