

```
sxb180020@csggrads1.utdallas.edu
{csggrads1:~} ls
a.out fsaccess.c lf.txt perl5 sf.txt
{csggrads1:~} cc fsaccess.c
{csggrads1:~} ./a.out

This program accepts the following commands with specified parameters
1. initfs <file_name_to_represent_disk> <total_no_of_blocks> <total_no_of_inodes>
2. q
3. cpin <external_file_name> <file_system_file_name>
4. cout <file_system_file_name> <external_file_name>
5. mkdir <file_system_file_name>
6. rm <file_system_file_name>
Enter a command from the above list with required (indicated) parameters:
initfs /home/012/s/sx/sxb180020/test 8000 300
The file system has been initialized

cpin /home/012/s/sx/sxb180020/sf.txt small
File copied

External file Size 17472, Copied file size 17472

cpin /home/012/s/sx/sxb180020/lf.txt large
File copied

External file Size 34914, Copied file size 34914

cpout small /home/012/s/sx/sxb180020/small.txt
File copied

cpout large /home/012/s/sx/sxb180020/large.txt
File copied

mkdir newdir
Directory created

rm newdir
Directory Deleted Successfully

q
{csggrads1:~} ls
a.out fsaccess.c large.txt lf.txt perl5 sf.txt small.txt test
{csggrads1:~}
```



Type here to search



23:28
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