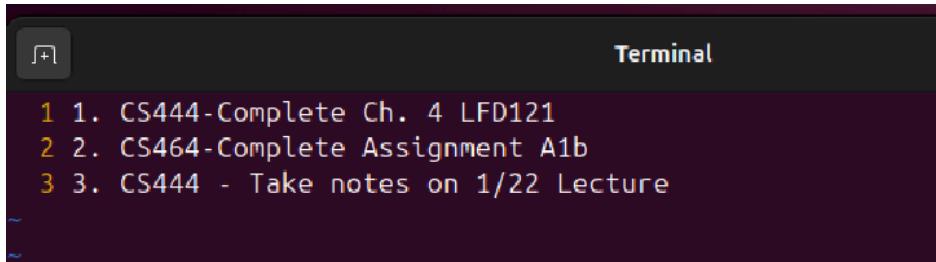


## Task 1 - create todos.txt and set number



The screenshot shows a terminal window with the title "Terminal". Inside, there is a list of three items, each preceded by a yellow number 1, 2, or 3. The items are: 1. CS444-Complete Ch. 4 LFD121, 2. CS464-Complete Assignment A1b, and 3. CS444 - Take notes on 1/22 Lecture. There are two additional lines at the bottom starting with a tilde (~).

```
1. CS444-Complete Ch. 4 LFD121
2. CS464-Complete Assignment A1b
3. CS444 - Take notes on 1/22 Lecture
~
~
```

## Task 2 - rename file and adjust permissions

(excuse the misspellings)

```
aashp@compsec:~/Documents/444_Assignments$ ls
todos.txt
aashp@compsec:~/Documents/444_Assignments$ mv todos.txt completed.tt
aashp@compsec:~/Documents/444_Assignments$ ls
completed.tt
aashp@compsec:~/Documents/444_Assignments$ mv todos.txt completed.txt
mv: cannot stat 'todos.txt': No such file or directory
1 aashp@compsec:~/Documents/444_Assignments$ mv complete.tt completed.txt
mv: cannot stat 'complete.tt': No such file or directory
1 aashp@compsec:~/Documents/444_Assignments$ mv completed.tt completed.txt
aashp@compsec:~/Documents/444_Assignments$ ls
completed.txt
aashp@compsec:~/Documents/444_Assignments$ chmod 744 completed.txt
aashp@compsec:~/Documents/444_Assignments$ ls -l
total 4
-rwxr--r-- 1 aashp aashp 103 Jan 23 16:13 completed.txt
aashp@compsec:~/Documents/444_Assignments$
```

## Task 3 - Copy file into new Docs dir

```
aashp@compsec:~/Documents/444_Assignments$ mkdir docs && cp completed.txt docs/
aashp@compsec:~/Documents/444_Assignments$ ls
completed.txt  docs
aashp@compsec:~/Documents/444_Assignments$ cd ./docs
aashp@compsec:~/Documents/444_Assignments/docs$ ls -l
total 4
-rwxr--r-- 1 aashp aashp 103 Jan 23 16:37 completed.txt
```

## Task 4 - Show number of characters using pipe

```
aashp@compsec:~/Documents/444_Assignments$ cat docs/completed.txt | wc -m
103
```

## Task 5 - Get and Edit Server.cfg

```
130 aashp@compsec:~/Documents/444_Assignments$ wget https://caslab.case.edu/344/assign/cli/server.cfg
--2026-01-23 17:54:03-- https://caslab.case.edu/344/assign/cli/server.cfg
Resolving caslab.case.edu (caslab.case.edu)... 129.22.101.101
Connecting to caslab.case.edu (caslab.case.edu)|129.22.101.101|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 595
Saving to: 'server.cfg'

server.cfg                                     100%[=====]      595 --.-KB/s   in 0s

2026-01-23 17:54:03 (662 MB/s) - 'server.cfg' saved [595/595]
```

```
1 aashp@compsec:~/Documents/444_Assignments$ cat server.cfg | sed 's/8080/8081/' -> test.cfg
aashp@compsec:~/Documents/444_Assignments$ head -4 test.cfg
server:
  port: 8081
  servlet:
    context-path: /secureapp
aashp@compsec:~/Documents/444_Assignments$
```