1.

```
[19708@ip-172-26-2-101:~$ ls list*
list1   list2   listA1
[19708@ip-172-26-2-101:~$ ls *list
biglist   slist
[19708@ip-172-26-2-101:~$ ls ?list
slist
19708@ip-172-26-2-101:~$ ▮
```

WC(1)   User Commands

NAME
       wc – print newline, word, and byte counts for each file

SYNOPSIS
       wc [OPTION]... [FILE]...
       wc [OPTION]... --files0-from=F

DESCRIPTION
       Print newline, word, and byte counts for each FILE, and a total line if more than one FILE is specified. A word is a non-zero-length sequ

       With no FILE, or when FILE is –, read standard input.

       The options below may be used to select which counts are printed, always in the following order: newline, word, character, byte, maximum l

       -c, --bytes
              print the byte counts

       -m, --chars
              print the character counts

       -l, --lines
              print the newline counts

       --files0-from=F
              read input from the files specified by NUL-terminated names in file F; If F is – then read names from standard input

       -L, --max-line-length
              print the maximum display width

       -w, --words
              print the word counts

       --help display this help and exit

       --version
              output version information and exit

AUTHOR
       Written by Paul Rubin and David MacKenzie.

REPORTING BUGS
       GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
       Report wc translation bugs to <https://translationproject.org/team/>

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```
[19708@ip-172-26-2-101:~$ whatis wc
wc (1)                  - print newline, word, and byte counts for each file
19708@ip-172-26-2-101:~$ ▮
```

```
[19708@ip-172-26-2-101:~$ apropos keyword
keyword: nothing appropriate.
[19708@ip-172-26-2-101:~$ apropos copy
btrfs-select-super (8) – overwrite primary superblock with a backup copy
cp (1)                 – copy files and directories
cpgr (8)               – copy with locking the given file to the password or group file
cpio (1)               – copy files to and from archives
cppw (8)               – copy with locking the given file to the password or group file
dd (1)                 – convert and copy a file
debconf-copydb (1)     – copy a debconf database
git-checkout-index (1) – Copy files from the index to the working tree
install (1)            – copy files and set attributes
ntfscp (8)             – copy file to an NTFS volume.
rcp (1)                – OpenSSH secure file copy
rsync (1)              – a fast, versatile, remote (and local) file-copying tool
scp (1)                – OpenSSH secure file copy
sg_copy_results (8)    – send SCSI RECEIVE COPY RESULTS command (XCOPY related)
sg_dd (8)              – copy data to and from files and devices, especially SCSI devices
sg_xcopy (8)           – copy data to and from files and devices using SCSI EXTENDED COPY (XCOPY)
sgm_dd (8)             – copy data to and from files and devices, especially SCSI devices
sgp_dd (8)             – copy data to and from files and devices, especially SCSI devices
ssh-copy-id (1)        – use locally available keys to authorise logins on a remote machine
xfs_copy (8)           – copy the contents of an XFS filesystem
xfs_metadump (8)       – copy XFS filesystem metadata to a file
xfs_rtcp (8)           – XFS realtime copy command
19708@ip-172-26-2-101:~$ ▮
```

2.

```
[19708@ip-172-26-2-101:~$ ls -l
total 224
-rw-r--r-- 1 19708 cs230     0 Feb  5 21:40 1
-rw-r--r-- 1 19708 cs230 31080 Jan 27 14:59 1file.txt
-rw-r--r-- 1 19708 cs230 63764 Jan 27 14:59 2file.txt
drwxr-xr-x 2 19708 cs230  4096 Jan 27 13:19 A
drwxr-xr-x 2 19708 cs230  4096 Jan 27 13:20 B
drwxr-xr-x 2 19708 cs230  4096 Jan 27 13:21 B1
drwxr-xr-x 2 19708 cs230  4096 Jan 27 13:22 B2
drwxr-xr-x 2 19708 cs230  4096 Jan 27 13:22 C
drwxr-xr-x 2 19708 cs230  4096 Jan 27 13:23 C1
drwxr-xr-x 3 19708 cs230  4096 Jan 27 13:25 D
-rw-r--r-- 1 19708 cs230  1103 Feb  3 14:29 Story
drwxr-xr-x 2 19708 cs230  4096 Feb  5 21:12 Suraj.txt
-rw-r--r-- 1 19708 cs230     0 Feb  9 19:52 a
-rw-r--r-- 1 19708 cs230     0 Feb  9 19:52 b
drwxr-xr-x 2 19708 cs230  4096 Feb  5 21:28 bashrc
-rw-r--r-- 1 19708 cs230    43 Feb  3 14:18 biglist
```

```
[19708@ip-172-26-2-101:~$ chmod go-rwx biglist
-rw------- 1 19708 cs230    43 Feb  3 14:18 biglist
```

```
[19708@ip-172-26-2-101:~$ chmod a+rw biglist
-rw-rw-rw- 1 19708 cs230    43 Feb  3 14:18 biglist
```

```
[19708@ip-172-26-2-101:~$ sleep 1000
 ^Z
 [1]+  Stopped                 sleep 1000
[19708@ip-172-26-2-101:~$ bg
 [1]+ sleep 1000 &
 19708@ip-172-26-2-101:~$ ▊




[19708@ip-172-26-2-101:~$ jobs
 [1]-  Running                 sleep 1000 &
 [2]+  Done                    sleep 10
[19708@ip-172-26-2-101:~$ fg 1
 sleep 1000
 ^Z
 [1]+  Stopped                 sleep 1000
 19708@ip-172-26-2-101:~$ ▊




[19708@ip-172-26-2-101:~$ sleep 10 &
 [2] 301275
 19708@ip-172-26-2-101:~$ ▊




[19708@ip-172-26-2-101:~$ sleep 100
 ^C
[19708@ip-172-26-2-101:~$ kill 1
 -bash: kill: (1) - Operation not permitted
[19708@ip-172-26-2-101:~$ ps
     PID TTY          TIME CMD
 301183 pts/4    00:00:00 bash
 301269 pts/4    00:00:00 sleep
 301283 pts/4    00:00:00 ps
[19708@ip-172-26-2-101:~$ jobs
 [1]+  Stopped                 sleep 1000
[19708@ip-172-26-2-101:~$ sleep 100 &
 [2] 301284
[19708@ip-172-26-2-101:~$ ps
     PID TTY          TIME CMD
 301183 pts/4    00:00:00 bash
 301269 pts/4    00:00:00 sleep
 301284 pts/4    00:00:00 sleep
 301285 pts/4    00:00:00 ps
[19708@ip-172-26-2-101:~$ kill 301284
[19708@ip-172-26-2-101:~$ ps
     PID TTY          TIME CMD
 301183 pts/4    00:00:00 bash
 301269 pts/4    00:00:00 sleep
 301286 pts/4    00:00:00 ps
 [2]-  Terminated              sleep 100
 19708@ip-172-26-2-101:~$ ▊
```