

1. \$LFS/sources

```
alias dirfind="find -mindepth 1 -maxdepth 1 -type d | sed 's@^./@@"
dirfind | wc -l    ##
rm -rf $(dirfind) ##
```

2. SBU

```
##          +          가
alias lfslog='tee ~/lfs-log/${case $(basename $(pwd)) in build) echo
$(basename $(dirname $(pwd))); ;; *) echo $(basename $(pwd)); ;;
esac}.${date "+%Y%m%d_%H%M%S"}.log'
time { ./configure ... && make && make install; } | lfslog
```

3.

```
<a href=""></a> ##
<a target="_blank" rel="noopener noreferrer" href=""></a> ##
```

```
./configure --prefix=/usr \
            --bindir=/usr/bin \
            --localstatedir=/var \
            --disable-logger \
            --disable-whois \
            --disable-rcp \
            --disable-rexec \
            --disable-rlogin \
            --disable-rsh \
            --disable-servers
```

Same Command

```
./configure --prefix=/usr --bindir=/usr/bin --localstatedir=/var \
            --disable-{logger,whois,r{cp,exec,login,sh},servers}
```

tar

```
tar -cf - . | tar -xvf - -C /target_directory
```

find example

```
##      가 50M      .deb, .vmdk      가
## Operator AND = -and, -a, OR= -or = -o, NOT = !
find /media/d/ -type f -size +50M -and ! -name "*deb" -and ! -name "*vmdk"
```

grep example

```
##      grep      가      .
$ grep 'printf' fileio.c
    printf("FILE open Error\n");
    printf("chi = %c\n", chi);
    printf("cho = %c\n", cho);
    printf("FILE open Error\n");
    printf("chi = %c\n", chi);
    printf("cho = %c\n", cho);

## -n      line      .
$ grep -n 'printf' fileio.c
11:    printf("FILE open Error\n");
18:    printf("chi = %c\n", chi);
19:    printf("cho = %c\n", cho);
25:    printf("FILE open Error\n");
31:    printf("chi = %c\n", chi);
32:    printf("cho = %c\n", cho);

## -v      'chi'      print      .
$ grep -n 'printf' fileio.c | grep -v 'chi'
11:    printf("FILE open Error\n");
19:    printf("cho = %c\n", cho);
25:    printf("FILE open Error\n");
32:    printf("cho = %c\n", cho);

## grep      print      .
$ grep -n 'printf' fileio.c | grep -v 'chi' | grep -v 'cho'
11:    printf("FILE open Error\n");
25:    printf("FILE open Error\n");
```

```
## -Ev grep (|)
$ grep -n 'printf' fileio.c | grep -Ev 'chi|cho'
11: printf("FILE open Error\n");
25: printf("FILE open Error\n");
```

```
grep -rl '#!.*python' | xargs sed -i 's/python$/python3/'
```

```
// 1 #! python python
python3
#!/usr/bin/env python #
#!/usr/bin/env python3 #
```

Gawk

```
df -ht ext4
Filesystem Size Used Avail Use% Mounted on
/dev/root 40G 11G 27G 29% /
/dev/sde1 173M 95M 65M 60% /boot
/dev/sde2 19G 1.5G 16G 9% /mnt/debian
/dev/sda1 1.8T 9.7G 1.7T 1% /mnt/1st-bay
/dev/sdb1 1.8T 1.1G 1.7T 1% /mnt/2nd-bay
/dev/sdc1 1.8T 28K 1.7T 1% /mnt/3rd-bay
/dev/sdd1 1.8T 32K 1.7T 1% /mnt/4th-bay
```

```
# NR ( Filesystem Size) 가 2 awk
# sort
df -ht ext4 | awk 'NR<2{print $0;next}{print $0| "sort"}'
Filesystem Size Used Avail Use% Mounted on
/dev/root 40G 11G 27G 29% /
/dev/sda1 1.8T 9.7G 1.7T 1% /mnt/1st-bay
/dev/sdb1 1.8T 1.1G 1.7T 1% /mnt/2nd-bay
/dev/sdc1 1.8T 28K 1.7T 1% /mnt/3rd-bay
/dev/sdd1 1.8T 32K 1.7T 1% /mnt/4th-bay
/dev/sde1 173M 95M 65M 60% /boot
/dev/sde2 19G 1.5G 16G 9% /mnt/debian
```

```
# lq sed sort가
df -ht ext4 | { sed -u lq; sort; }
Filesystem Size Used Avail Use% Mounted on
```

/dev/root	40G	11G	27G	29%	/
/dev/sda1	1.8T	9.7G	1.7T	1%	/mnt/1st-bay
/dev/sdb1	1.8T	1.1G	1.7T	1%	/mnt/2nd-bay
/dev/sdc1	1.8T	28K	1.7T	1%	/mnt/3rd-bay
/dev/sdd1	1.8T	32K	1.7T	1%	/mnt/4th-bay
/dev/sde1	173M	95M	65M	60%	/boot
/dev/sde2	19G	1.5G	16G	9%	/mnt/debian

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