

Nama : Bayu Aji Laksono
NIM : L200180089
Kelas : B

Praktikum 2

```
Terminal - aji@bayu-X453MA:~  
File Edit View Terminal Tabs Help  
aji@bayu-X453MA:~$ sudo su  
[sudo] password for aji:  
aji is not in the sudoers file. This incident will be reported.  
aji@bayu-X453MA:~$ touch latihan  
aji@bayu-X453MA:~$ chmod 666 latihan  
aji@bayu-X453MA:~$ ls -l  
total 32  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Desktop  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Documents  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Downloads  
-rw-rw-rw- 1 aji aji 0 Nov 15 20:41 latihan  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos  
aji@bayu-X453MA:~$ chmod 640 latihan  
aji@bayu-X453MA:~$ ls -l  
total 32  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Desktop  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Documents  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Downloads  
-rw-r--r-- 1 aji aji 0 Nov 15 20:41 latihan  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos  
aji@bayu-X453MA:~$ chmod 111 latihan  
aji@bayu-X453MA:~$ ls -l  
total 32  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Desktop  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Documents  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Downloads  
---x---x 1 aji aji 0 Nov 15 20:41 latihan  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos  
aji@bayu-X453MA:~$ chmod 222 latihan  
aji@bayu-X453MA:~$ ls -l  
total 32  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Desktop  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Documents  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Downloads
```

```
Untitled 1 - LibreOffice Writer Terminal - aji@bayu-X453MA:~  
File Edit View Terminal Tabs Help  
-rw-r--r-- 1 aji aji 0 Nov 15 20:41 latihan  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos  
aji@bayu-X453MA:~$ chmod 111 latihan  
aji@bayu-X453MA:~$ ls -l  
total 32  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Desktop  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Documents  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Downloads  
---x---x 1 aji aji 0 Nov 15 20:41 latihan  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos  
aji@bayu-X453MA:~$ chmod 222 latihan  
aji@bayu-X453MA:~$ ls -l  
total 32  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Desktop  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Documents  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Downloads  
--w--w--w 1 aji aji 0 Nov 15 20:41 latihan  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos  
aji@bayu-X453MA:~$ chmod 333  
chmod: missing operand after '333'  
Try 'chmod --help' for more information.  
aji@bayu-X453MA:~$ chmod 333 latihan  
aji@bayu-X453MA:~$ ls -l  
total 32  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Desktop  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Documents  
--wx-wx-wx 1 aji aji 0 Nov 15 20:41 latihan  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates  
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos  
aji@bayu-X453MA:~$
```

Praktikum 3

```
Terminal - aji@bayu-X453MA...
Terminal - aji@bayu-X453MA: ~
File Edit View Terminal Tabs Help
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Downloads
-rwxr-xr-x 1 aji aji 0 Nov 15 20:41 latihan
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Music
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Pictures
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Public
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Templates
drwxr-xr-x 2 aji aji 4096 Nov 15 20:40 Videos
aji@bayu-X453MA:~$ chmod 000 latihan
aji@bayu-X453MA:~$ ls -l latihan
----- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod +r latihan
aji@bayu-X453MA:~$ ls -l latihan
-r--r--r-- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod +w latihan
aji@bayu-X453MA:~$ ls -l latihan
-rw-rw-r-- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod +x latihan
aji@bayu-X453MA:~$ ls -l latihan
-rwxr-xr-x 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod -x latihan
aji@bayu-X453MA:~$ ls -l latihan
-rw-rw-r-- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod -w latihan
aji@bayu-X453MA:~$ ls -l latihan
-r--r--r-- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod -r latihan
aji@bayu-X453MA:~$ ls -l latihan
----- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod 000 latihan
aji@bayu-X453MA:~$ ls -l latihan
----- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod u+r latihan
aji@bayu-X453MA:~$ ls -l latihan
-r----- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod g+w latihan
aji@bayu-X453MA:~$ ls -l latihan
ls: cannot access 'latihan': No such file or directory
aji@bayu-X453MA:~$ ls -l latihan
-r--w---- 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod go+rx latihan
aji@bayu-X453MA:~$ ls -l latihan
-r--rwxr-x 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$ chmod ugo+rx latihan
aji@bayu-X453MA:~$ ls -l latihan
-rwxr-xrwx 1 aji aji 0 Nov 15 20:41 latihan
aji@bayu-X453MA:~$
```

Praktikum 4

```
Terminal - root@bayu-X453...
Terminal - root@bayu-X453MA: /bin
File Edit View Terminal Tabs Help
bayu@bayu-X453MA:~$ sudo su
[sudo] password for bayu:
root@bayu-X453MA:/home/bayu# cd /bin
root@bayu-X453MA:/bin# vi info1200180083.sh
root@bayu-X453MA:/bin# info1200180083.sh
Tanggal dan jam saat ini : wc: invalid option -- '1'
Try 'wc --help' for more information.
Status personal : root@bayu-X453MA:/bin# chmod 777 info1200180083.sh
root@bayu-X453MA:/bin# info1200180083
Tanggal dan jam saat ini : 0
root@bayu-X453MA:/bin#
```

Praktikum 5

1. rw- rw- rw 666
2. r--r-- r-- 444
3. r-x r-x r-x 554
4. --x -x -x 111
5. rwx --- --- 700
6. rwx rwx --- 770
7. r-x r-- r-- 544
8. -w- -w- -w222
9. r-x rwx rwx 577
10. --x -x rwx 117