

Nama : Ismi Dzikrina

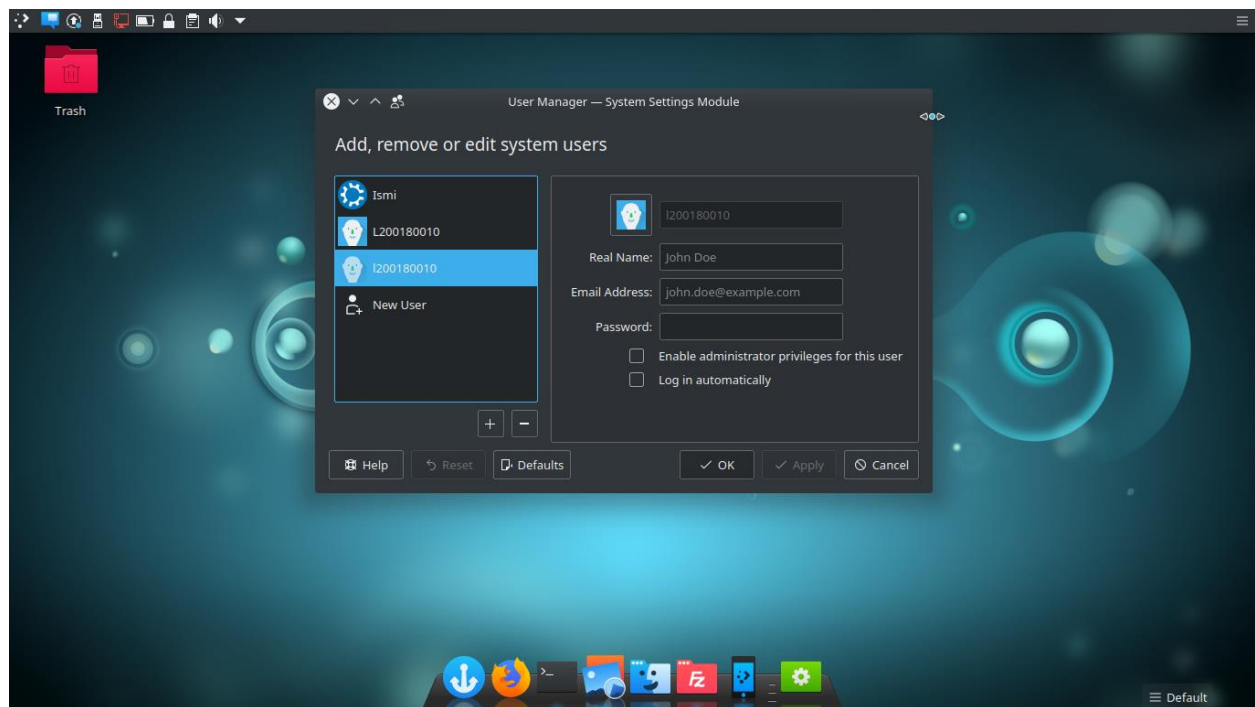
NIM : L200180010

Kelas : A

MODUL 7

MANAGEMEN USER DAN PERMISSION DIRECTORY/FILE PADA LINUX

Praktikum 1



```
ismidz@PC:~$ sudo su
[sudo] password for ismidz:
Sorry, try again.
[sudo] password for ismidz:
root@PC:/home/ismidz# adduser l200180010
adduser: The user `l200180010' already exists.
root@PC:/home/ismidz# adduser l200180010ismi
Adding user `l200180010ismi' ...
Adding new group `l200180010ismi' (1003) ...
Adding new user `l200180010ismi' (1003) with group `l200180010ismi' ...
Creating home directory `/home/l200180010ismi' ...
Copying files from `/etc/skel' ...
Enter new UNIX password:
Retype new UNIX password:
passwd: password updated successfully
Changing the user information for l200180010ismi
Enter the new value, or press ENTER for the default
  Full Name []: ismi dzikrina
    Room Number []: 021383737
     Work Phone []: 0903636
    Home Phone []: 14672
       Other []: 92828
Is the information correct? [Y/n] y
root@PC:/home/ismidz#
```

Praktikum 2

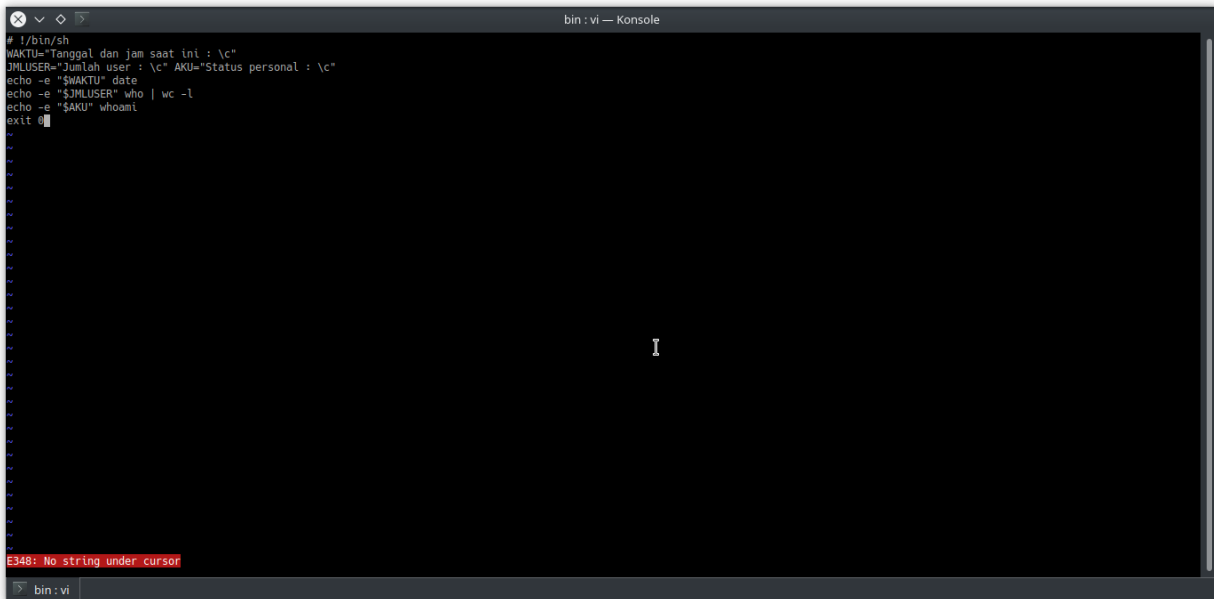
```
l200180010ismi@PC:~$ touch latihan
l200180010ismi@PC:~$ chmod 666 latihan
l200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Documents
drwxr-xr-x 1 l200180010ismi l200180010ismi  0 Nov 13 06:22 Downloads
-rw-rw-rw- 1 l200180010ismi l200180010ismi  0 Nov 13 06:22 latihan
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Music
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:25 Pictures
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Public
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Templates
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Videos
l200180010ismi@PC:~$ chmod 640 latihan
l200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Documents
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Downloads
-rw-r----- 1 l200180010ismi l200180010ismi  0 Nov 13 06:27 latihan
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Music
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:25 Pictures
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Public
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Templates
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Videos
l200180010ismi@PC:~$ chmod 111 latihan
l200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Documents
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Downloads
---x---x-x 1 l200180010ismi l200180010ismi  0 Nov 13 06:27 latihan
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Music
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:25 Pictures
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Public
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Templates
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Videos
l200180010ismi@PC:~$ chmod 222 latihan
l200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 l200180010ismi l200180010ismi 4096 Nov 13 06:22 Documents
```

The image shows a Kali Linux desktop environment. A terminal window titled "I200180010ismi: bash — Konsole" is open, displaying a directory listing of "/home/i200180010ismi/Pictures". The listing shows files like "Public", "Templates", and "Videos" with their respective permissions, owners, groups, sizes, and timestamps. The user "i200180010ismi" is running the command "ls -l". The desktop background is a dark theme with a grid of icons. At the bottom, there is a taskbar with several icons: a file manager icon, a terminal icon, a network icon, a volume icon, and a clock showing "06.30". The system status bar at the bottom right shows the date "2023-10-27" and the time "06.30".

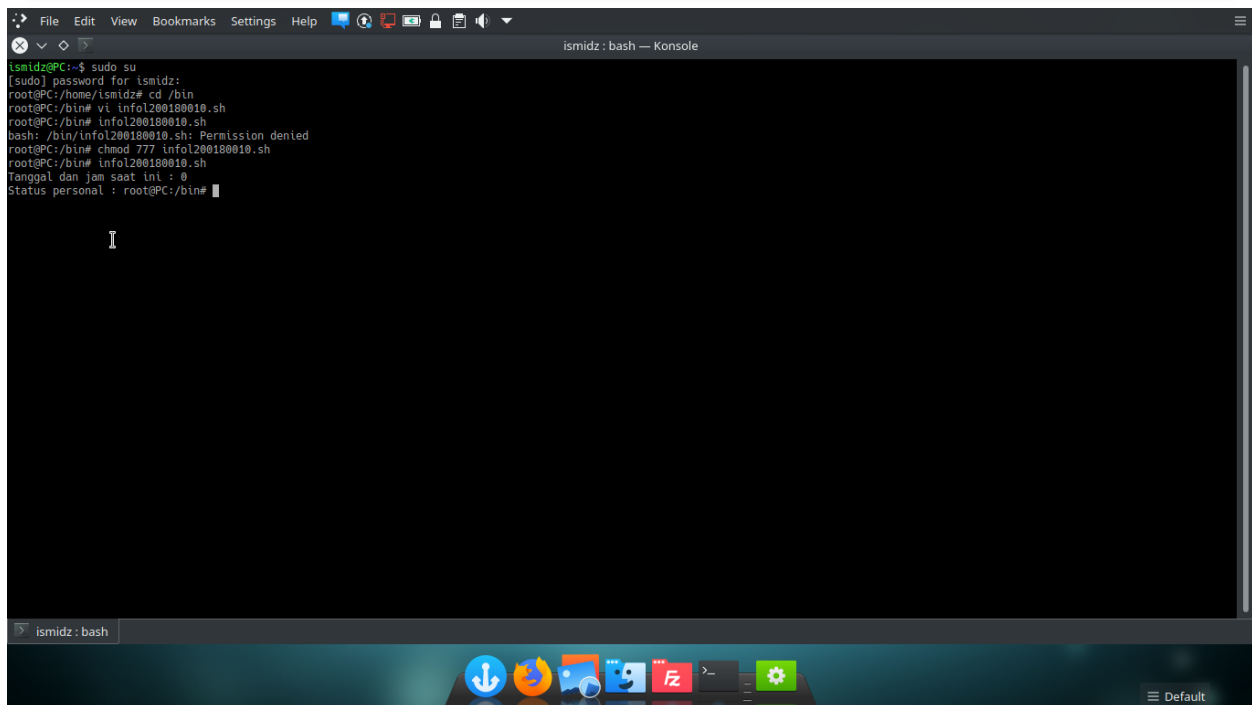
Praktikum 3

```
I200180010ismi: bash — Console
File Edit View Bookmarks Settings Help
I200180010ismi@PC:~$ chmod 000 latihan
I200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Documents
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Downloads
----- 1 I200180010ismi I200180010ismi 0 Nov 13 06:27 latihan
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Music
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:31 Pictures
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Public
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Templates
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Videos
I200180010ismi@PC:~$ chmod +r latihan
I200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Documents
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Downloads
-r--r--r-- 1 I200180010ismi I200180010ismi 0 Nov 13 06:27 latihan
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Music
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:31 Pictures
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Public
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Templates
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Videos
I200180010ismi@PC:~$ chmod +w latihan
I200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Documents
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Downloads
-wx-wx-wx 1 I200180010ismi I200180010ismi 0 Nov 13 06:27 latihan
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Music
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:31 Pictures
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Public
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Templates
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Videos
I200180010ismi@PC:~$ chmod +x latihan
I200180010ismi@PC:~$ ls -l
total 32
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Desktop
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Documents
drwxr-xr-x 2 I200180010ismi I200180010ismi 4096 Nov 13 06:22 Downloads
```


Praktikum 4



```
bin: vi — Konsole
# ./bin/sh
WAKTU="Tanggal dan jam saat ini : \c"
DMLUSER="Jumlah user : \c" AKU="Status personal : \c"
echo -e "$WAKTU" date
echo -e "$DMLUSER" who | wc -l
echo -e "$AKU" whoami
exit
E348: No string under cursor
bin: vi
```



```
ismidz@PC:~$ sudo su
[sudo] password for ismidz:
root@PC:~/ismidz# cd /bin
root@PC:/bin# vi info1200180010.sh
root@PC:/bin# info1200180010.sh
bash: /bin/info1200180010.sh: Permission denied
root@PC:/bin# chmod 777 info1200180010.sh
root@PC:/bin# info1200180010.sh
Tanggal dan jam saat ini : 0
Status personal : root@PC:/bin#
```

Praktikum 5

1. rw- rw- rw- = 666
2. r-- r- - r-- = 444
3. r-x r-x r-- = 554
4. - -x - -x - - x = 111
5. rwx - - - - - - = 700
6. r-x r - - r - - = 544
7. rwx rwx - - - = 770
8. - w- -w - -w- = 222
9. r-x rwx rwx = 577
10. - - x - - x rwx = 117