Nama : Ninda
Nim : L200210265
Nama dosen : Heru Setiya Nugraha,ST, M.Kom
Kelas : Praktikum Sistem Operasi E

Modul 7 Management User dan Permission Direktori / File pada Linux

Praktikum 1

```
root@ninda-virtualBox:~# adduser i200210265
Adding user `l200210265' ...
Adding new group `l200210265' (1002) ...
Adding new user `l200210265' (1002) with group `l200210265' ...
Creating home directory `/home/l200210265' ...
Copying files from `/etc/skel' ...
New password:
Retype new password:
passwd: password updated successfully
Changing the user information for l200210265
Enter the new value, or press ENTER for the default Full Name []: Ninda
        Room Number []: 2
        Work Phone []: 2
        Home Phone []: 2
        Other []: Solo
Is the information correct? [Y/n] y
root@ninda-VirtualBox:~#
```

Praktikum 2

```
l200210265@ninda-VirtualBox: ~
                                                    Q
l200210265@ninda-VirtualBox:~$ touch latihan
l200210265@ninda-VirtualBox:~$ chmod 666 latihan
l200210265@ninda-VirtualBox:~$ ls -l
total 36
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Desktop
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Documents
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                       2 17:35 Downloads
-rw-rw-rw- 1 l200210265 l200210265
                                 0 Des
                                       2 17:52 latihan
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                       2 17:35 Music
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Pictures
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                       2 17:35 Public
drwx----- 3 l200210265 l200210265 4096 Des
                                        2 17:35 snap
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Templates
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Videos
l200210265@ninda-VirtualBox:~$ chmod 640 latihan
l200210265@ninda-VirtualBox:~$ ls -l
total 36
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Desktop
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Documents
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Downloads
-rw-r---- 1 l200210265 l200210265
                                 0 Des 2 17:52 latihan
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Music
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Pictures
                                       2 17:35 Public
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                       2 17:35 snap
drwx----- 3 l200210265 l200210265 4096 Des
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Templates
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Videos
                        l200210265@ninda-VirtualBox: ~
                                                    Q
.200210265@ninda-VirtualBox:~$ chmod 111 latihan
.200210265@ninda-VirtualBox:~$ ls -l
total 36
---x--x 1 l200210265 l200210265
                                        2 17:52 latihan
                                  0 Des
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Music
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Pictures
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Public
drwx----- 3 l200210265 l200210265 4096 Des
                                        2 17:35 snap
drwxr-xr-x 2 l200210265 l200210265 4096 Des
                                        2 17:35 Templates
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Videos
```

L200210265@ninda-VirtualBox:~\$ chmod 222 latihan

l200210265@ninda-VirtualBox:~\$ chmod 333 latihan

drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Music
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Pictures
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Public
drwx----- 3 l200210265 l200210265 4096 Des 2 17:35 snap
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Templates
drwxr-xr-x 2 l200210265 l200210265 4096 Des 2 17:35 Videos

0 Des 2 17:52 latihan

l200210265@ninda-VirtualBox:~\$ ls -l

-w--w--w- 1 l200210265 l200210265

.200210265@ninda-VirtualBox:~\$

Praktikum 3

```
l200210265@ninda-VirtualBox:~$ chmod 000 latihan
l200210265@ninda-VirtualBox:~$ ls -l latihan
------ 1 l200210265 l200210265 0 Des 2 17:52 latihan
l200210265@ninda-VirtualBox:~$ chmod +r latihan
l200210265@ninda-VirtualBox:~$ ls -l latihan
-r--r--- 1 l200210265 l200210265 0 Des 2 17:52 latihan
l200210265@ninda-VirtualBox:~$ chmod +w latihan
1200210265@ninda-VirtualBox:~$ ls -l latihan
-rw-rw-r-- 1 l200210265 l200210265 0 Des 2 17:52 latihan
l200210265@ninda-VirtualBox:~S chmod +x latihan
1200210265@ninda-VirtualBox:~$ ls -l latihan
-rwxrwxr-x 1 l200210265 l200210265 0 Des 2 17:52 latihan
1200210265@ninda-VirtualBox:~$ chmod -x latihan
l200210265@ninda-VirtualBox:~$ ls -l latihan
-rw-rw-r-- 1 l200210265 l200210265 0 Des 2 17:52 latihan
1200210265@ninda-VirtualBox:~$ chmod -w latihan
l200210265@ninda-VirtualBox:~$ ls -l latihan
-r--r-- 1 l200210265 l200210265 0 Des 2 17:52 latihan
l200210265@ninda-VirtualBox:~$ chmod -r latihan
l200210265@ninda-VirtualBox:~$ ls-l latihan
ls-l: command not found
l200210265@ninda-VirtualBox:~S ls -l latihan
----- 1 l200210265 l200210265 0 Des 2 17:52 latihan
l200210265@ninda-VirtualBox:~$
```

Praktikum 4

```
# !/bin/sh
WAKTU="Tanggal dan jam saat ini : \c"
JMLUSER="Jumlah user : \c"
AKU="Status personal : \c"
echo -e "$WAKTU" date
echo -e "$JMLUSER" who | wc -l
echo -e "$AKU" whoami
exit 0
```

```
ninda@ninda-VirtualBox:~$ bash l200210265.sh
Tanggal dan jam saat ini : Sel 06 Des 2022 01:27:22 WIB
Jumlah user :1
Status personal : ninda
ninda@ninda-VirtualBox:~$ sudo chmod 777 l200210265.sh
ninda@ninda-VirtualBox:~$ ls -l l200210265.sh
-rwxrwxrwx 1 root root 186 Des 6 01:13 l200210265.sh
ninda@ninda-VirtualBox:~$
```