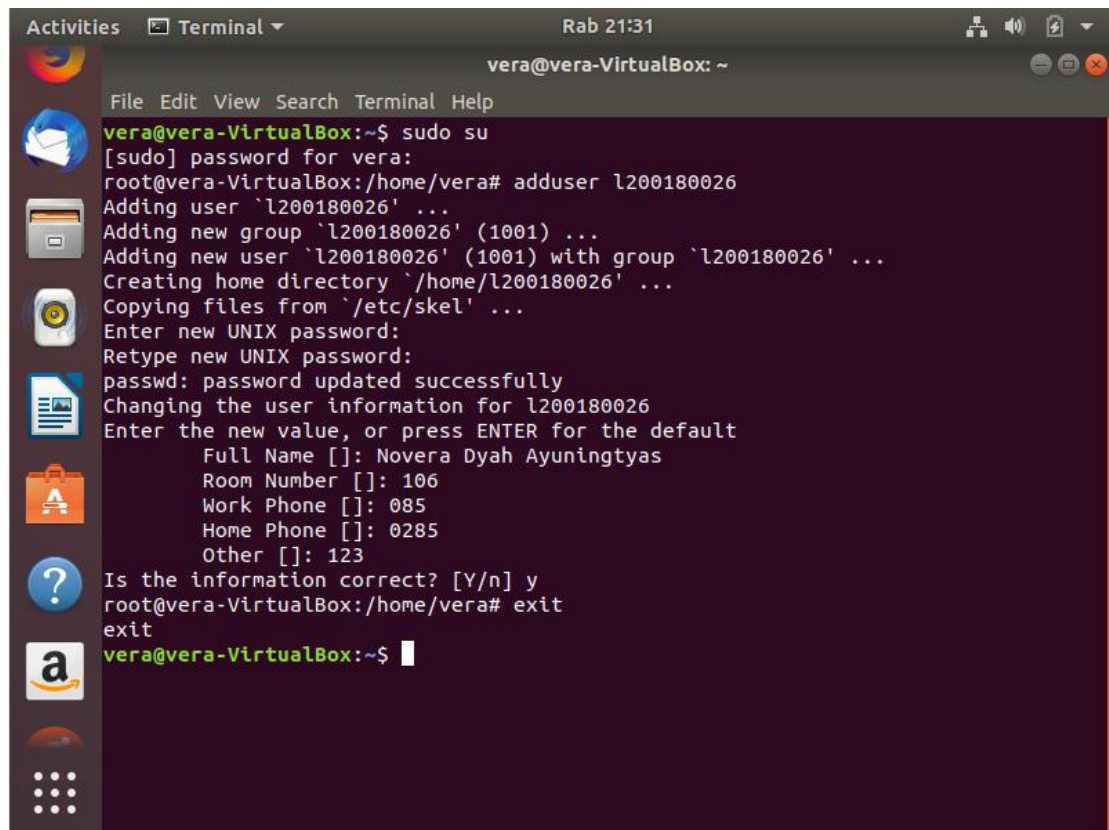


NAMA : NOVERA DYAH A
NIM : L200180026
KELAS : A

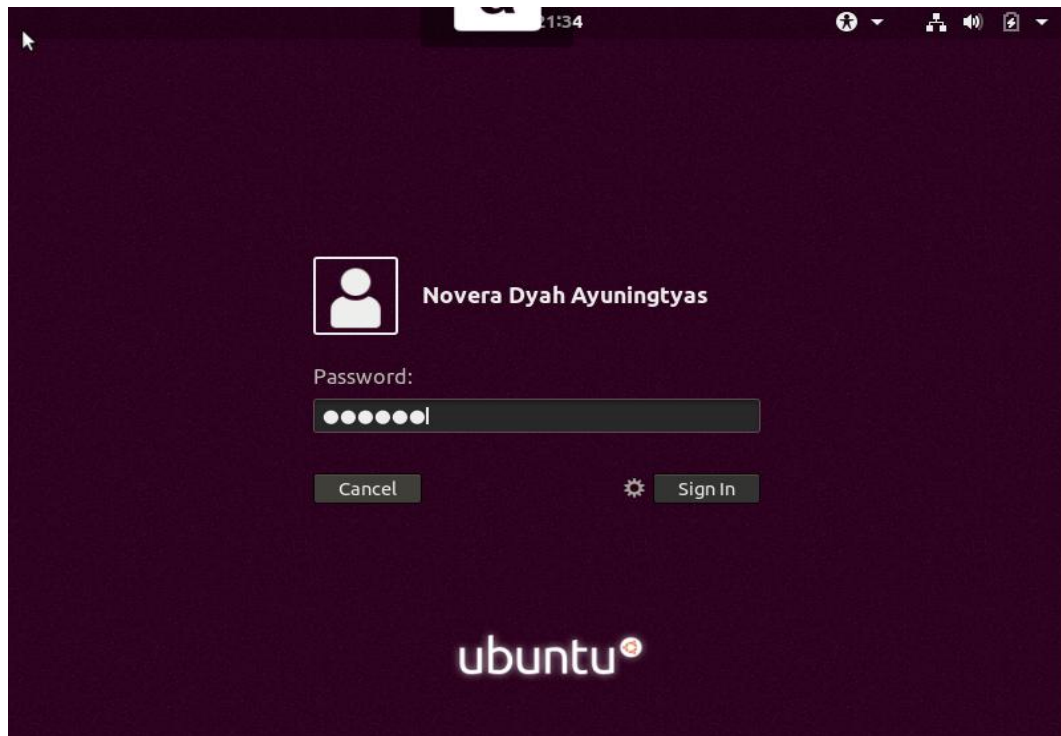
MODUL 6

PRAKTIKUM 1



The screenshot shows a terminal window titled 'vera@vera-VirtualBox: ~' with a menu bar (File, Edit, View, Search, Terminal, Help) and a sidebar with application icons. The terminal output is as follows:

```
vera@vera-VirtualBox:~$ sudo su
[sudo] password for vera:
root@vera-VirtualBox:/home/vera# adduser l200180026
Adding user `l200180026' ...
Adding new group `l200180026' (1001) ...
Adding new user `l200180026' (1001) with group `l200180026' ...
Creating home directory `/home/l200180026' ...
Copying files from `/etc/skel' ...
Enter new UNIX password:
Retype new UNIX password:
passwd: password updated successfully
Changing the user information for l200180026
Enter the new value, or press ENTER for the default
  Full Name []: Novera Dyah Ayuningtyas
    Room Number []: 106
     Work Phone []: 085
    Home Phone []: 0285
       Other []: 123
Is the information correct? [Y/n] y
root@vera-VirtualBox:/home/vera# exit
exit
vera@vera-VirtualBox:~$
```



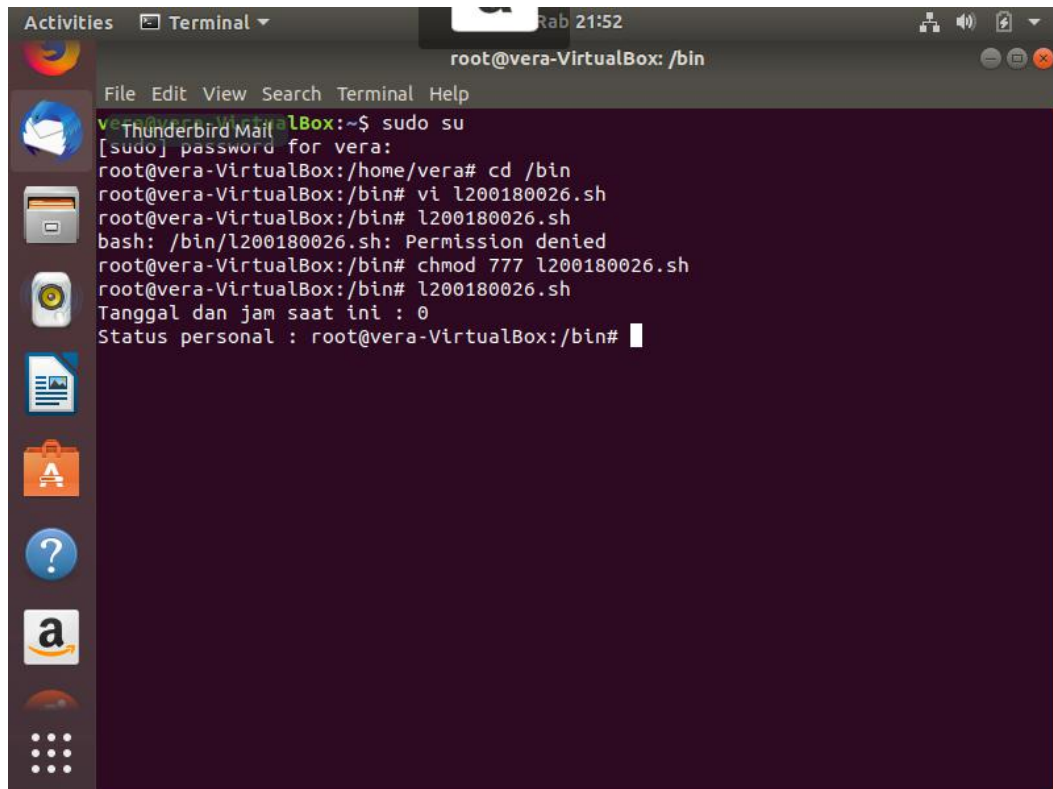
PRAKTIKUM 2

```
Activities  Terminal  Rab 21:37
vera@vera-VirtualBox: ~
File Edit View Search Terminal Help
vera@vera-VirtualBox:~$ touch latihan
vera@vera-VirtualBox:~$ chmod 666 latihan
vera@vera-VirtualBox:~$ ls -l
total 44
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Desktop
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Documents
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Downloads
-rw-r--r-- 1 vera vera 8980 Nov 13 21:10 examples.desktop
-rw-rw-rw- 1 vera vera  0 Nov 13 21:35 latihan
d Rhythmbox 2 vera vera 4096 Nov 13 21:22 Music
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Pictures
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Public
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Templates
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Videos
vera@vera-VirtualBox:~$ chmod 640 latihan
vera@vera-VirtualBox:~$ ls -l
total 44
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Desktop
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Documents
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Downloads
-rw-r--r-- 1 vera vera 8980 Nov 13 21:10 examples.desktop
-rw-r----- 1 vera vera  0 Nov 13 21:35 latihan
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Music
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Pictures
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Public
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Templates
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Videos
vera@vera-VirtualBox:~$ chmod 111 latihan
vera@vera-VirtualBox:~$ ls -l
```

```
Activities Terminal ▾ Rab 21:37
vera@vera-VirtualBox: ~
File Edit View Search Terminal Help
vera@vera-VirtualBox:~$ chmod 111 latihan
vera@vera-VirtualBox:~$ ls -l
total 44
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Desktop
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Documents
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Downloads
-rw-r--r-- 1 vera vera 8980 Nov 13 21:10 examples.desktop
---x--x--x 1 vera vera 0 Nov 13 21:35 latihan
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Music
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Pictures
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Public
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Templates
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Videos
vera@vera-VirtualBox:~$ chmod 222 latihan
vera@vera-VirtualBox:~$ ls -l
total 44
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Desktop
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Documents
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Downloads
-rw-r--r-- 1 vera vera 8980 Nov 13 21:10 examples.desktop
--w--w--w 1 vera vera 0 Nov 13 21:35 latihan
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Music
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Pictures
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Public
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Templates
drwxr-xr-x 2 vera vera 4096 Nov 13 21:22 Videos
vera@vera-VirtualBox:~$ chmod 333 latihan
vera@vera-VirtualBox:~$
```

PRAKTIKUM 3

```
Activities Terminal ▾ Rab 21:48
vera@vera-VirtualBox: ~
File Edit View Search Terminal Help
vera@vera-VirtualBox:~$ chmod 000 latihan
vera@vera-VirtualBox:~$ ls -l latihan
----- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod +r latihan
vera@vera-VirtualBox:~$ ls -l latihan
-r--r--r-- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod +w latihan
vera@vera-VirtualBox:~$ ls -l latihan
-rw-r--r-- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod +x latihan
vera@vera-VirtualBox:~$ ls -l latihan
-rwxr-xr-x 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod -x latihan
vera@vera-VirtualBox:~$ ls -l latihan
-rw-r--r-- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod -w latihan
vera@vera-VirtualBox:~$ ls -l latihan
-r--r--r-- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod -r latihan
vera@vera-VirtualBox:~$ ls -l latihan
----- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod 000 latihan
vera@vera-VirtualBox:~$ ls -l latihan
----- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod u+r latihan
vera@vera-VirtualBox:~$ ls -l latihan
-r----- 1 vera vera 0 Nov 13 21:35 latihan
vera@vera-VirtualBox:~$ chmod g+w latihan
vera@vera-VirtualBox:~$ ls -l latihan
-rw-r--r-- 1 vera vera 0 Nov 13 21:35 latihan
```

The screenshot shows a Linux desktop environment with a terminal window open. The terminal title bar indicates the user is root@vera-VirtualBox: /bin. The terminal content shows the user vera logging in as root using 'sudo su'. The user then navigates to the /bin directory and creates a script named l200180026.sh using 'vi'. After running the script, which fails with a 'Permission denied' error, the user changes permissions to 777 using 'chmod'. The script then outputs the current date and time, and the user's status as root@vera-VirtualBox: /bin#.

```
root@vera-VirtualBox: /bin
File Edit View Search Terminal Help
vera@vera-VirtualBox:~$ sudo su
[sudo] password for vera:
root@vera-VirtualBox:/home/vera# cd /bin
root@vera-VirtualBox:/bin# vi l200180026.sh
root@vera-VirtualBox:/bin# l200180026.sh
bash: /bin/l200180026.sh: Permission denied
root@vera-VirtualBox:/bin# chmod 777 l200180026.sh
root@vera-VirtualBox:/bin# l200180026.sh
Tanggal dan jam saat ini : 0
Status personal : root@vera-VirtualBox:/bin#
```

PRAKTIKUM 5

1. rw- rw- rw- = 6 6 6
2. r- - r- - r- - = 4 4 4
3. r-x r-x r- - = 5 5 4
4. - - x - - x - -x = 1 1 1
5. rwx - - - - - = 7 0 0
6. r-x r- - r- - = 5 4 4
7. rwx rwx - - - = 7 7 0
8. -w- -w- -w- = 2 2 2
9. r-x rwx rwx = 5 7 7
10. - - x - - x rwx = 1 1 7