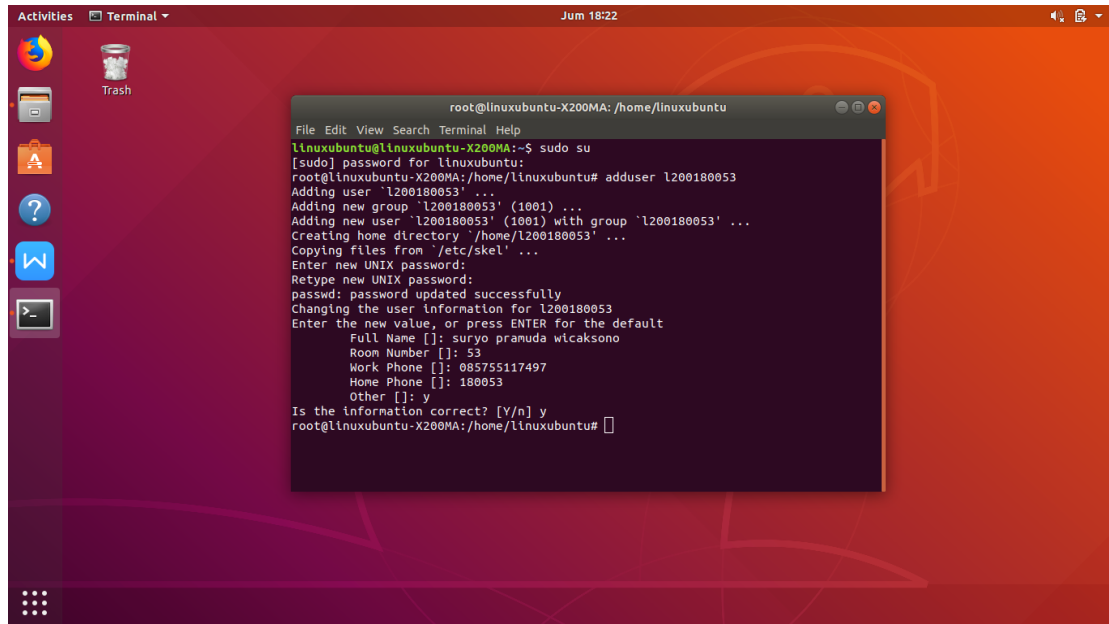


NAMA : Bayu Aji Laksono
NIM : L200180089
KELAS : B

Username : l20018053



```
Activities Terminal Jun 17:10 root@linuxubuntu-X200MA: /home/linuxubuntu  
File Edit View Search Terminal Help  
linuxubuntu@linuxubuntu-X200MA:~$ sudo su  
[sudo] password for linuxubuntu:  
root@linuxubuntu-X200MA:/home/linuxubuntu# touch latihan  
root@linuxubuntu-X200MA:/home/linuxubuntu# chmod 666 latihan  
root@linuxubuntu-X200MA:/home/linuxubuntu# ls -l  
total 36  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
-rw-rw-rw- 1 root root 0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:56 Pictures  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Public  
drwxr-xr-x 4 linuxubuntu linuxubuntu 4096 Nov 15 16:44 snap  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Templates  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Videos  
root@linuxubuntu-X200MA:/home/linuxubuntu# chmod 640 latihan  
root@linuxubuntu-X200MA:/home/linuxubuntu# ls -l  
total 36  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
--x--x--x 1 root root 0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:56 Pictures  
root@linuxubuntu-X200MA:/home/linuxubuntu# chmod 111 latihan  
root@linuxubuntu-X200MA:/home/linuxubuntu# ls -l  
total 36  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
---x-x--- 1 root root 0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:56 Pictures  
Jun 17:10 root@linuxubuntu-X200MA: /home/linuxubuntu  
File Edit View Search Terminal Help  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
-rw-r----- 1 root root 0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:56 Pictures  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Public  
drwxr-xr-x 4 linuxubuntu linuxubuntu 4096 Nov 15 16:44 snap  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Templates  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Videos  
root@linuxubuntu-X200MA:/home/linuxubuntu# chmod 111 latihan  
root@linuxubuntu-X200MA:/home/linuxubuntu# ls -l  
total 36  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
---x-x--- 1 root root 0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:56 Pictures  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Public  
drwxr-xr-x 4 linuxubuntu linuxubuntu 4096 Nov 15 16:44 snap  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Templates  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:44 snap  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Templates  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Videos  
root@linuxubuntu-X200MA:/home/linuxubuntu# chmod 333 latihan  
root@linuxubuntu-X200MA:/home/linuxubuntu#
```

The image displays a Linux terminal session. At the top, there are tabs for "Activities" and "Terminal". The title bar indicates the current time as "Jum 17:20" and the active window as "root@linuxubuntu-X200MA: /home/linuxubuntu".

The terminal content shows the following sequence of commands and outputs:
1. Initial prompt: `linuxubuntu@linuxubuntu-X200MA:~$ sudo su`
2. Password prompt: `[sudo] password for linuxubuntu:`
3. Command: `root@linuxubuntu-X200MA:/home/linuxubuntu# chmod 000 latihan`
4. Command: `root@linuxubuntu-X200MA:/home/linuxubuntu# ls -l`
Output:

```
total 36  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
----- 1 root          root           0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 17:10 Pictures  
drwxr-xr-x 4 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Public  
drwxr-xr-x 4 linuxubuntu linuxubuntu 4096 Nov 15 16:44 snap  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Templates  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Videos
```


5. Command: `root@linuxubuntu-X200MA:/home/linuxubuntu# chmod +r latihan`
6. Command: `root@linuxubuntu-X200MA:/home/linuxubuntu# ls -l`
Output:

```
total 36  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
-r--r--r-- 1 root          root           0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 4 linuxubuntu linuxubuntu 4096 Nov 15 17:10 Pictures  
drwxr-xr-x 4 linuxubuntu linuxubuntu 4096 Nov 15 16:44 snap  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Templates  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Videos
```

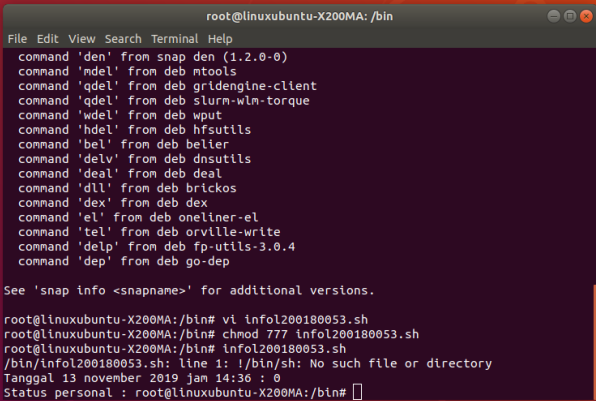
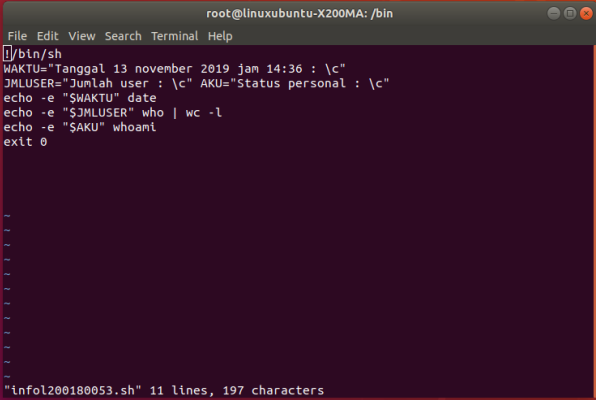

7. Command: `root@linuxubuntu-X200MA:/home/linuxubuntu# chmod +w latihan`
8. Command: `root@linuxubuntu-X200MA:/home/linuxubuntu# ls -l`
Output:

```
total 36  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Desktop  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 16:55 Documents  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Downloads  
-rw-r--r-- 1 root          root           0 Nov 15 17:08 latihan  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Music  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Nov 15 17:10 Pictures  
drwxr-xr-x 2 linuxubuntu linuxubuntu 4096 Sep 16 14:08 Public
```


9. Command: `root@linuxubuntu-X200MA:/home/linuxubuntu#`

At the bottom of the terminal window, there is another instance of the same terminal open, showing similar commands and outputs, with the last command being `chown -x latihan`.

[illegible]



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- -w-
222
9. r-x rwx rwx
577
10. --x -x rwx
117