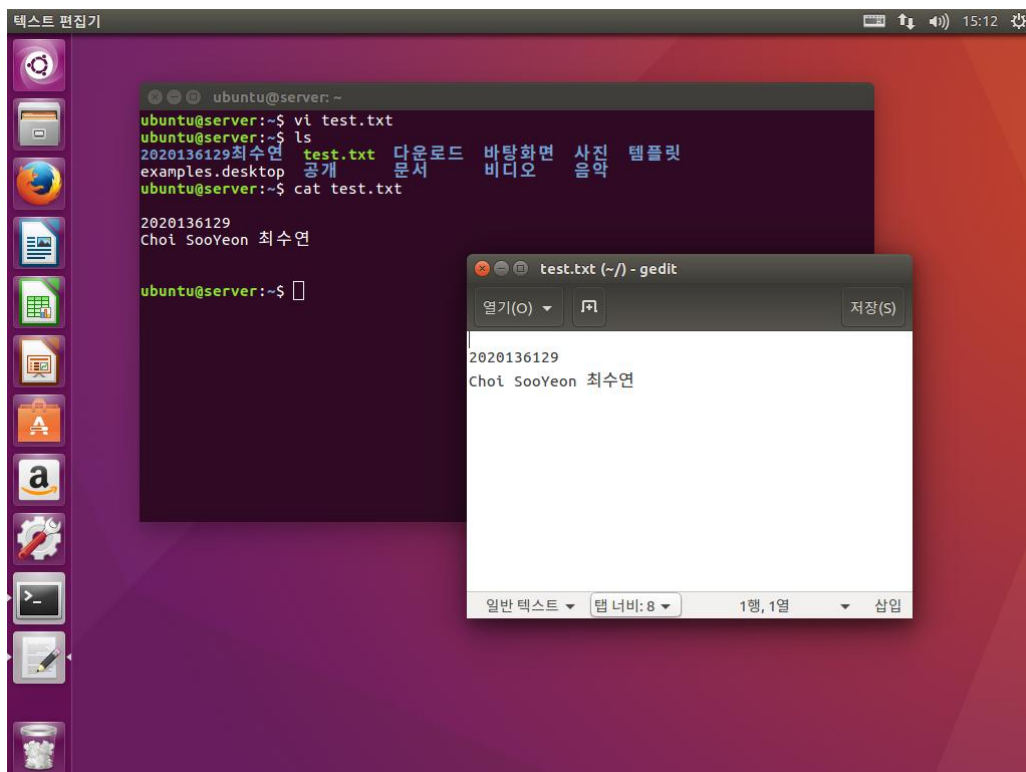
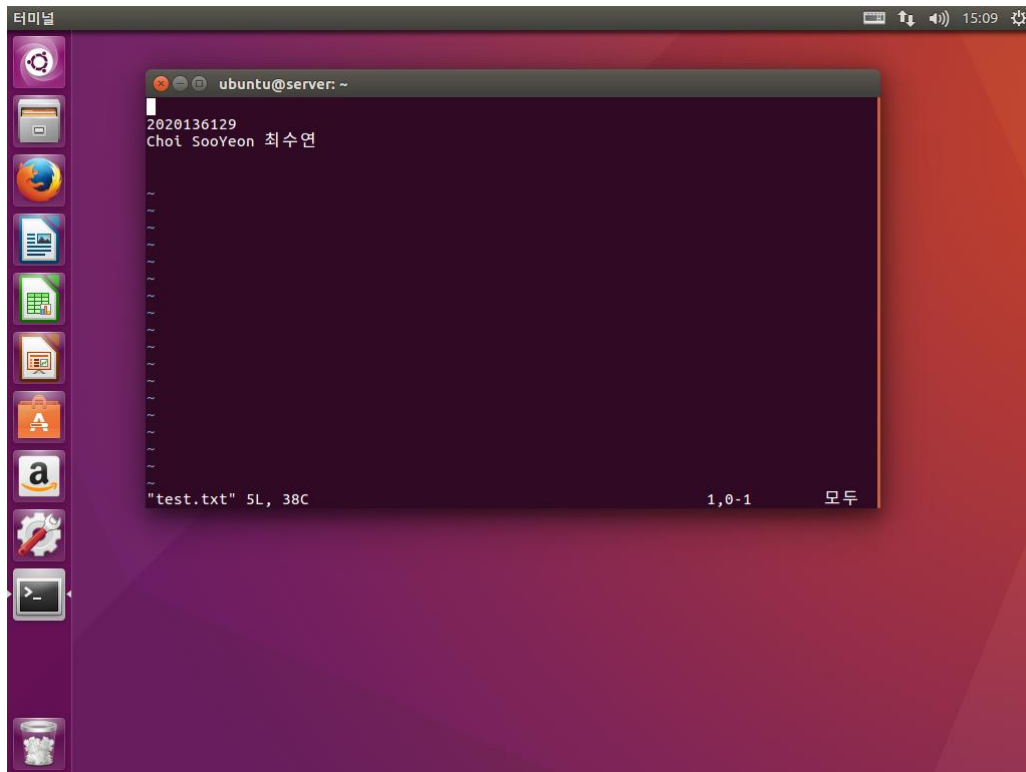


2020136129 최수연 4주차 과제 (vi 및 파일 소유권/허가권 실습)

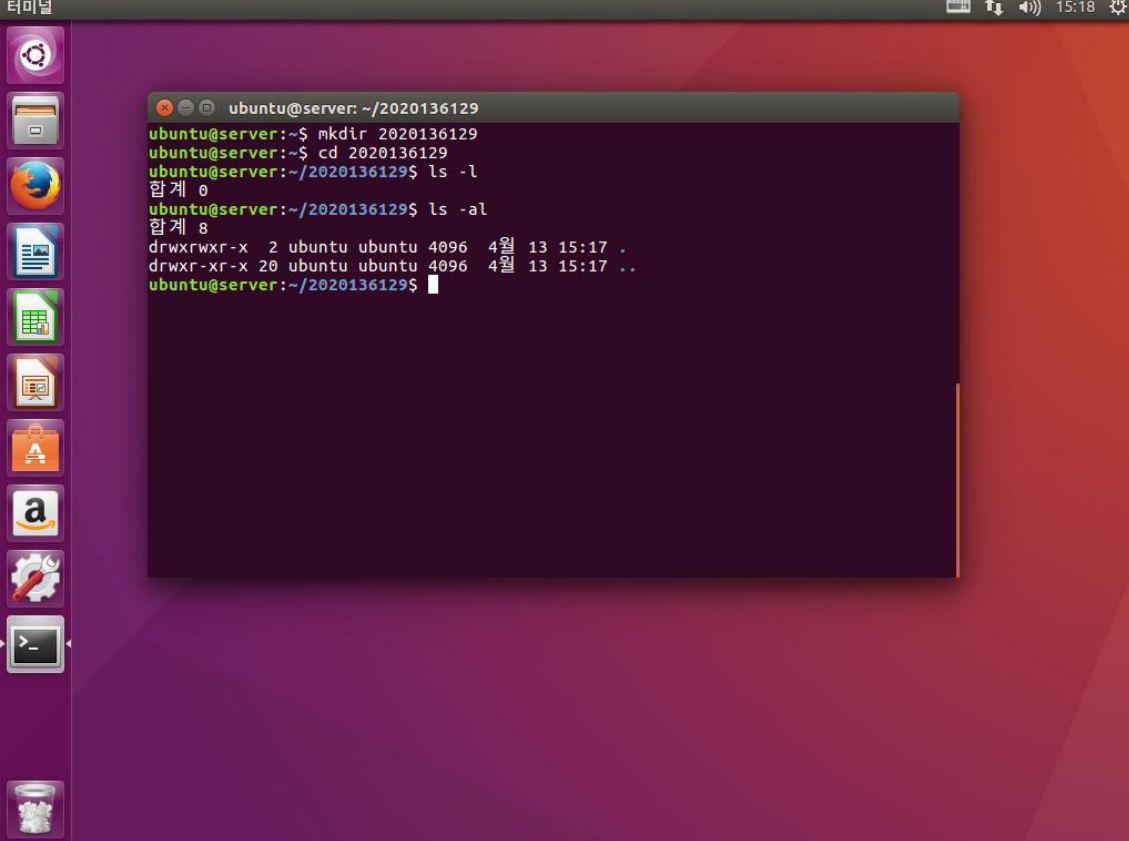
1.vi 사용하여 학번, 이름이 저장된 text 파일 생성 및 저장

(text 파일 제목은 test.txt로 하고 text 파일을 열어서 자기학번 및 이름 표시된 화면 캡처)



2. mkdir로 학번 폴더 생성

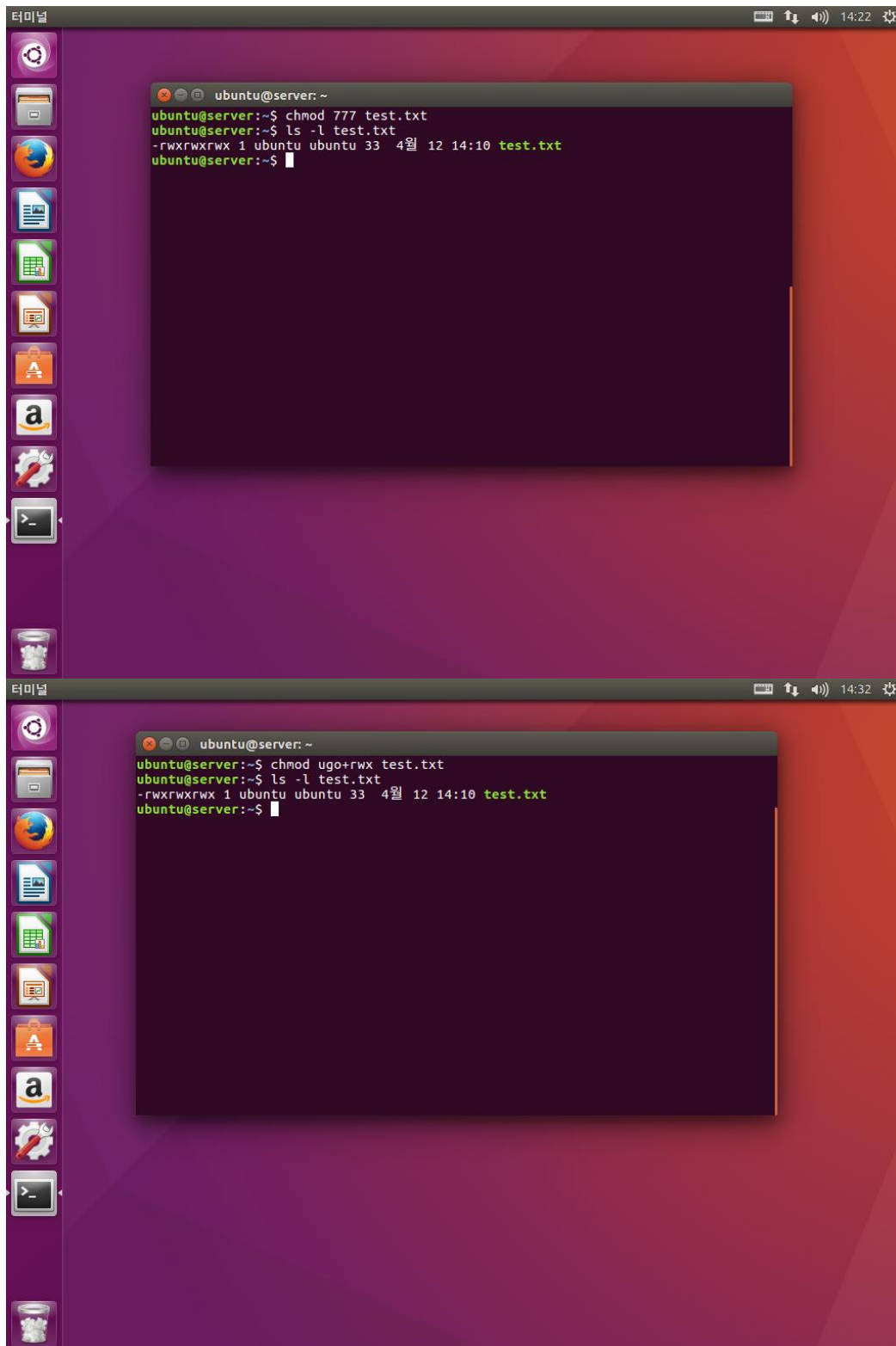
학번 폴더에 해당하는 디렉터리로 들어가서 현재 디렉터리를 터미널 창에 출력
(터미널 창에 현재 디렉터리를 출력하는 명령어를 실행한 화면 캡처)

A screenshot of a Linux desktop environment with a purple and red background. A terminal window is open, displaying the following commands and output:

```
ubuntu@server: ~/2020136129
ubuntu@server:~$ mkdir 2020136129
ubuntu@server:~$ cd 2020136129
ubuntu@server:~/2020136129$ ls -l
합계 0
ubuntu@server:~/2020136129$ ls -al
합계 8
drwxrwxr-x  2 ubuntu ubuntu 4096  4월 13 15:17 .
drwxr-xr-x 20 ubuntu ubuntu 4096  4월 13 15:17 ..
ubuntu@server:~/2020136129$
```

The terminal window has a title bar with standard Linux window controls and the text 'ubuntu@server: ~/2020136129'. The desktop has a vertical dock on the left with various application icons, and a top bar with system status icons and the time '15:18'.

3. 앞서 1번에서 만든 test.txt 파일에 모든 사용자에게 읽고 쓰고 실행할 권한 모두를 부여하고 터미널에 해당 내용 출력



The image displays two sequential screenshots of an Ubuntu terminal window. The desktop background is a red and purple gradient. On the left side of the terminal window, there is a vertical dock containing icons for the Dash, Home Folder, Firefox, LibreOffice Writer, LibreOffice Calc, LibreOffice Impress, Amazon, and a trash bin. The terminal window title bar reads '터미널' (Terminal) and shows system icons for network, volume, and battery, along with the time 14:22.

In the first screenshot, the terminal shows the following commands and output:

```
ubuntu@server: ~  
ubuntu@server:~$ chmod 777 test.txt  
ubuntu@server:~$ ls -l test.txt  
-rwxrwxrwx 1 ubuntu ubuntu 33  4월 12 14:10 test.txt  
ubuntu@server:~$
```

The second screenshot shows the terminal after the permissions have been changed to ugo+rwx:

```
ubuntu@server: ~  
ubuntu@server:~$ chmod ugo+rwx test.txt  
ubuntu@server:~$ ls -l test.txt  
-rwxrwxrwx 1 ubuntu ubuntu 33  4월 12 14:10 test.txt  
ubuntu@server:~$
```

터미널

```
ubuntu@server: ~  
ubuntu@server:~$ chmod a+rw test.txt  
ubuntu@server:~$ ls -l test.txt  
-rwxrwxrwx 1 ubuntu ubuntu 33 4월 12 14:10 test.txt  
ubuntu@server:~$
```

터미널

```
ubuntu@server: ~  
ubuntu@server:~$ chmod u=rwx,g=rwx,o=rwx test.txt  
ubuntu@server:~$ ls -l test.txt  
-rwxrwxrwx 1 ubuntu ubuntu 33 4월 12 14:10 test.txt  
ubuntu@server:~$
```