

3. Using the terminal, practice navigating through directories, listing file contents, and moving files to different locations.

```
yash@Yash1100: ~
yash@Yash1100:~$ cd ~
yash@Yash1100:~$ mkdir -p practice/project/src
practice
yash@Yash1100:~$ cd practice
yash@Yash1100:~/practice$ ls
/src
project
yash@Yash1100:~/practice$ ls project
src
yash@Yash1100:~/practice$ ls project/src
touch file1.txt file2.txt file3.txt
ls
lsyash@Yash1100:~/practice/project/src$ touch file1.txt file2.txt file3.txt
-1
yash@Yash1100:~/practice/project/src$ ls
file1.txt  file2.txt  file3.txt
yash@Yash1100:~/practice/project/src$ ls -l
total 0
-rw-r--r-- 1 yash yash 0 May 24 20:49 file1.txt
-rw-r--r-- 1 yash yash 0 May 24 20:49 file2.txt
-rw-r--r-- 1 yash yash 0 May 24 20:49 file3.txt

yash@Yash1100:~/practice/project/src$ cd ..
yash@Yash1100:~/practice/project$ mkdir bin
mv src/file1.txt bin/
ls bin
ls src
yash@Yash1100:~/practice/project$ mv src/file1.txt bin/
yash@Yash1100:~/practice/project$ ls bin
file1.txt
yash@Yash1100:~/practice/project$ ls src
file2.txt  file3.txt
yash@Yash1100:~/practice/project$ cd ..
yash@Yash1100:~/practice$ cd ..
yash@Yash1100:~$ ls
m -r project
ls
practice
yash@Yash1100:~$ rm -r project
rm: cannot remove 'project': No such file or directory
yash@Yash1100:~$ ls
practice
yash@Yash1100:~$ ^C
```