**Exercise B: Copy, rename and edit files.**

14. **Create the following files using nano (or another editor): song.doc (write a few lines of a song) in the directory Egypt; tv.doc (write the name of your favourite TV programs) in the directory Seul and marks (write the marks you expect to get this year) in the directory Tunisia.**

cd exercises | mkdir -p Africa/Tunisia | mkdir -p Africa/Egypt | mkdir -p Asia/Seul |

nano Africa/Egypt/song.doc | nano Asia/Seul/tv.doc | nano Africa/Tunisia/marks

15. **Copy the file “song.doc” into “Laos”**

cp Egypt/song.doc ../Asia/Laos

16. **Copy the file “tv.doc” into “Egypt” with the name “radio.txt”**

cp ../Asia/Seul/tv.doc Egypt/radio.txt

17. **Rename the file “marks” to “exam.wri” (it is located in the directory named Tunisia)**

mv Tunisia/marks Tunisia/exam.wri

18. **Copy the file “song.doc” (located in “Egypt”) inside “Tunisia”**

cp Egypt/song.doc Tunisia

19. **Print the content of the current directory using long listing format**

ls -l

20. **Rename the file “song.doc” (located in “Laos”) to “aa.doc”**

mv ../Asia/Laos/song.doc ../Asia/Laos/aa.doc

21. **Create the directory “Others” in “Laos”**

mkdir ../Asia/Laos/Others

22. **Rename the directory named “programming” (which you created in the first exercises) to pro-c.**

mv ../programming ../pro-c

23. **Create the following directory tree in “exercises” (using as few commands as possible)**

mkdir -p ../ONE/TWO | mkdir -p ../ONE/THREE | mkdir -p ../ONE/{TWO,THREE}

24. **Copy the files with txt extension from the directory named “systems” to “exercises”.**

cp ../../systems/\*txt ..

25. **Move the files you copied in the exercise above to the directory THREE.**

mv ../\*txt ../ONE/THREE

26. **Delete the directory named THREE, including all the files and, if so, subdirectories**

rm -rf ../ONE/THREE

27. **Copy the files that end with “txt” of the directory named “systems” to “Tunisia”**

cp $HOME/systems/\*txt $HOME/exercises/Africa/Tunisia

28. **Copy the file “tv.doc” (located in “Seul”) to the directory named “exercises”**

cp $HOME/exercises/Asia/Seul/tv.doc $HOME/exercises

29. **Rename the file student1.txt (located in “Tunisia”) to tuition.txt**

mv $HOME/exercises/Africa/Tunisia/student1.txt $HOME/exercises/Africa/Tunisia/tuition.txt

30. **Create a new directory called “earth” into “systems”. Create another directory called “countries” inside “earth”**

mkdir -p $HOME/systems/earth/countries

31. **Rename “Africa” (located in “exercises”) to “Afri”**

mv $HOME/exercises/Africa $HOME/exercises/Afri

32. **Move the file “song.doc”, which is located in Egypt, to “Laos” with the name “bb.doc”**

cd $HOME/exercises | mv Afri/Egypt/song.doc Asia/Laos/bb.doc

33. **Copy the files whose name contains the letter “u” from “systems” to “exercises”**

cd $HOME | cp systems/\*u\* exercises

34. **Print the content of the /etc directory, including subdirectories, in reverse alphabetical order**

ls -rR /etc

35. **How can you print the name of the current directory?**

pwd

36. **Copy the folder “Afri” including files and subdirectories to “Asia”**

cd $HOME/exercises

37. **Move all the files and subdirectories of “Laos” to “Seul” and rename it to “Seul2”**

cd $HOME/exercises/Asia | mv Laos Seul/Seul2