

Coursework 1

The following files were created under the following folders as shown below;

/science/physics/newton.txt

/science/physics/kepler.doc

/science/cs/hardware.mkc

/science/se/software.dlc

/arts/music/pop.txt

/arts/drama/mnet.doc

/arts/dance/classical.fox

The following files have the following contents;

newton.txt

x1

x2

x3

kepler.doc

k5 k8

k2

Others have no contents.

The following commands were executed one after the other as follows;

1. `cat -n newton.txt > new3`
2. `cat -b kepler.doc > kep`
3. `cat new3 kep > both`
4. `cat new3 both >> newton.txt`
5. `cp /arts/drama/mnet.doc /science/se`
6. `mv pop.txt bob.txt`
7. `mv /science/cs/hardware.mkc /arts`

Question:

What will be the final contents in all files located in the science and arts folders?

8. How can you create a backup of the classical.fox file using the cp command?
9. How can you delete the arts folder?
10. How can you delete and rename a group of files with similar pattern, choose an example from one of the given sources?