

# CLI Exercise

## [Command Line Pluto Expedition](#)

### Group 7

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### Exercise

1. `mkdir PERSCHOLUNIVERSE`
2. `cd PERSCHOLUNIVERSE`
3. `pwd`
4. `mkdir space-center international-astronomical-union space-x space-y space-z wannabe-villians`
5. `cd space-center`  
`touch ellen nehemiah andrew suresh rema richard tyrell randi brittany chioma`
6. `cd ..`
7. `(no command)`
8. `mv space-center/richard space-center/tyrell`  
`space-center/randi space-center/brittany space-center/chioma space-x`
9. `ls space-x`
10. `(no command)`
11. `(no command)`
12. `cd international-astronomical-union`
13. `touch sandra manny shamaine maireg alpha justin rockelle timorra aleena yiwen richard ahmed`
14. `mv sandra manny shamaine maireg alpha ../space-y`  
`mv justin rockelle timorra aleena yiwen richard ahmed ../space-z`
15. `cd ..`
16. `touch iau.txt`
17. `echo "Calling the following perscholastronauts to command IAU: jacob, charles, francis, ciera, corey, dickson, sabrun, and muhammad." >> iau.txt`
18. `cat iau.txt`  
`mv iau.txt international-astronomical-union`

```
19.  ls international-astronomical-union
20.  (no command)
21.  cd wannabe-villians
    touch sage tristan hewan susmita michael
22.  cd ..
23.  mv wannabe-villians plutonians
24.  (no command)
25.  touch .404yourenotfound
26.  ls -a
27.  (no command)
28.  rm -r space-y space-z
29.  ls
30.  (no command)
31.  (no command)
32.  cd space-x
33.  mv chioma 500internalservererror
34.  (no command)
35.  rm randi tyrell brittany richard
36.  ls
37.  cd ..
38.  mv space-x space-center
39.  cd space-center
40.  ls
41.  echo "I'm SOOO sad that my fellow perscholastronauts have
    perished while fixing issues outside the spacecraft. With the
    completion of this mission we have determined that the red
    patches on Pluto are bruises from all the times Earth said it
    wasn't a planet. Oops, I mean. They're just special red
    pigmentation from Tholin. Pluto is also too dangerous and
    should not be considered a planet. We should stop looking at
    Pluto. Sincerely, 500internalservererror...I mean Chioma." >>
    mission-report.txt
42.  ...
43.  ...
44.  ...
45.  ...
46.  ...
47.  clear
```