\*\* do not change your current directory unless instructed otherwise \*\*

1. From your home directory, create a directory called practice whose parent directory is called week3session.

mkdir -p week3session/practice

2. Change your current directory to practice.

cd week3session/practice

3. From your current directory, create a directory called novels that is inside another directory called books, and also a directory called movies, all in one line of command.

mkdir -p books/novels movies

4. create files called harryPotter1, harryPotter2, harryPotter3, harryPotter4, harryPotter5, harryPotter6, and harryPotter7 inside movies directory. Try in one line of command with one argument.

touch movies/harryPotter{1...7}

5. Copy harryPotter5 and harryPotter7 from movies directory to novels directory.

cp movies/harryPotter[57] books/novels

6. Change your directory to novels.

cd books/novels

7. Move harryPotter1, harryPotter2 harryPotter4 from movies directory to the current directory.

mv ../../movies/harryPotter [124] .

8. Create a directory called action inside a parent directory called genre inside movies directory.

mkdir -p ../../movies/genre/action

9. Create files called matrix1, matrix2, matrix3 inside action directory.

touch ../../movies/genre/action/matrix{1..3}

10. Using vi editor of your choice, include the following lines of text in matrix1: This is the first movie of The Matrix trilogy.

vi ../../movies/genre/action/matrix1

using "¡" to enter input mode, insert the line of text "This is the first movie of The Matrix trilogy."

11. Repeat above step for matrix2 and matrix3 files replacing "first" with "second" and "third" respectively.

Similar to step 10

12. Move all remaining harryPotter files from movies directory to action directory.

mv ../../movies/harryPotter\* ../../movies/genre/action