Asmaa Alrubia Assessment:

* How much time have you spent on the assessment?

27 hours divided in three days

* What are the list of technologies you’ve used in your assignment?

Reactjs as the client side, and Nodejs as the server side by creating a restful api with express and then saving favorite movies in a json file.

Then the client calls this api (server) when the user wants to add or remove a movie from favorites.

* Why did you use your technology of choice?

Because it was an opportunity to learn a new technology, and because these technologies can be a gate to learn other technologies in the future.

* How to execute your assignment?

1. First you need to install Nodejs from this link https://nodejs.org/en/
2. Open cmd prompt
3. Go to the file directory by entering ‘cd downloads/asmaa\_movies\_application’ depends where the file ‘asmaa\_movies\_application’ is located (where it was downloaded to)
4. In the com or terminal enter ‘npm i -g npm’
5. Once it’s done installing enter ‘npm i express’
6. Again, when it’s done enter ‘npm i -g concurrently’ and after it ‘npm i nodemon’
7. The navigate to client (which is inside the current folder) by entering ‘cd client’
8. Now enter ‘npm i create-react-app’
9. When it’s done enter ‘npm i jquery’
10. When the install finishes go back to asmaa\_movies\_application by entering ‘cd..’
11. Finally Enter “npm run dev”

Note: if it didn’t work or you have any comments contact me on [asmaa.alrubia@gmail.com](mailto:asmaa.alrubia@gmail.com) or 0502331135