**Assignment 2 – JavaScript Frameworks**

**Project Plan Template**

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**Purpose of your application: (2 marks)**The purpose of my app is to help users find movies and TV shows by searching or browsing. It shows details like the title, description, cast, release date, and trailer. Users can also log in and save their favorite movies to a personal list.

**Why will this application be useful? (2 marks)**

This app is useful because it can help people in deciding what to watch by searching for them. It helps them see movie titles, posters, possibly actors, IMDb ratings for that movie, and remember which movies they liked by saving. It’s simple to use and doesn’t need any subscriptions.

**What additional feature are you going to implement? Which additional npm package(s) might you consider using? (2 marks)**

My extra feature will be keyword search on the movies list, so users can find movies by word searches. Following npm packages might be used:

* [yts](https://www.npmjs.com/package/yts) ([GitHub](github.com/travishorn/yts), v2.0.1 – Public - Published 3 years ago)
* [movie-info](https://www.npmjs.com/package/movie-info?activeTab=versions) ([GitHub](https://github.com/lacymorrow/movie-info), v3.0.2 - Public - Published 2 years ago)
* [tmdb-tv](https://www.npmjs.com/package/tmdb-tv) ([GitHub](https://github.com/seannhewitson/tmdb-tv), 1.1.3 - Public - Published 4 years ago)
* [streaming-availability](https://www.npmjs.com/package/streaming-availability) ([GitHub](https://github.com/movieofthenight/ts-streaming-availability), 4.4.0 - Public - Published 9 months ago) (Might use it but not sure)

**How will you do the css – your own / a framework / both? Why? (2 marks)**

I will use both. I will use **Bootstrap** for most of the layout and components because it saves time and looks cleaner. I will also write some of my **own CSS** to make small changes and personalize things that Bootstrap can’t do easily.