



Geo Cinema

Presented by:

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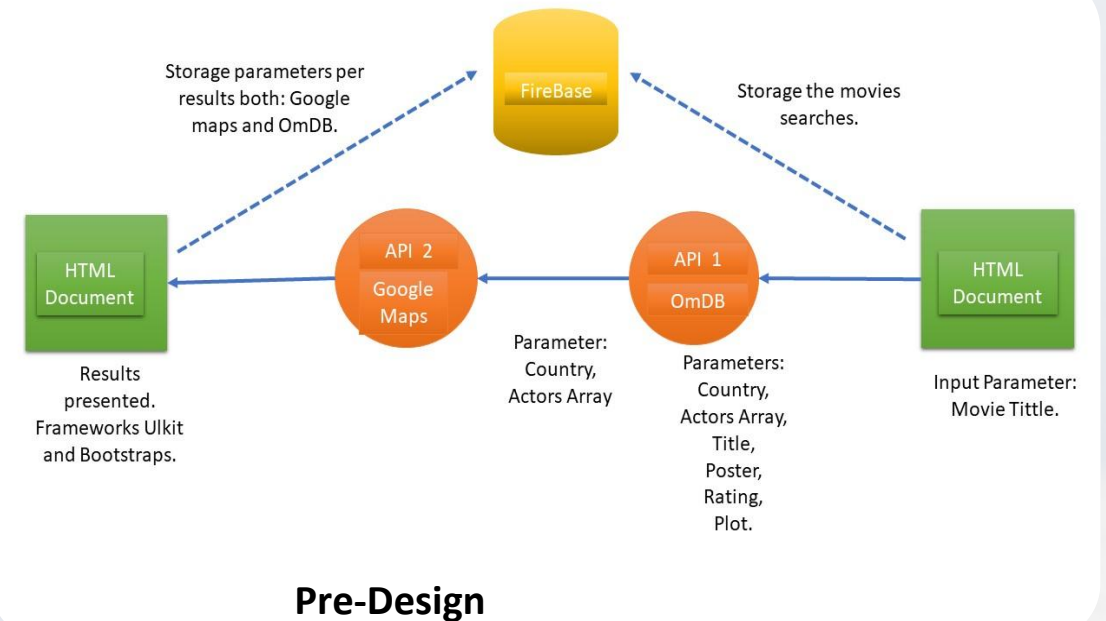
Motivation

- Finding out which country any given movie was made in and giving a brief description of that movie, along with the poster so you know that it's the exact same movie, as there are many duplicate titles that are only slightly different. For example there's a movie "Matrix" which is not at all the same as "The Matrix".

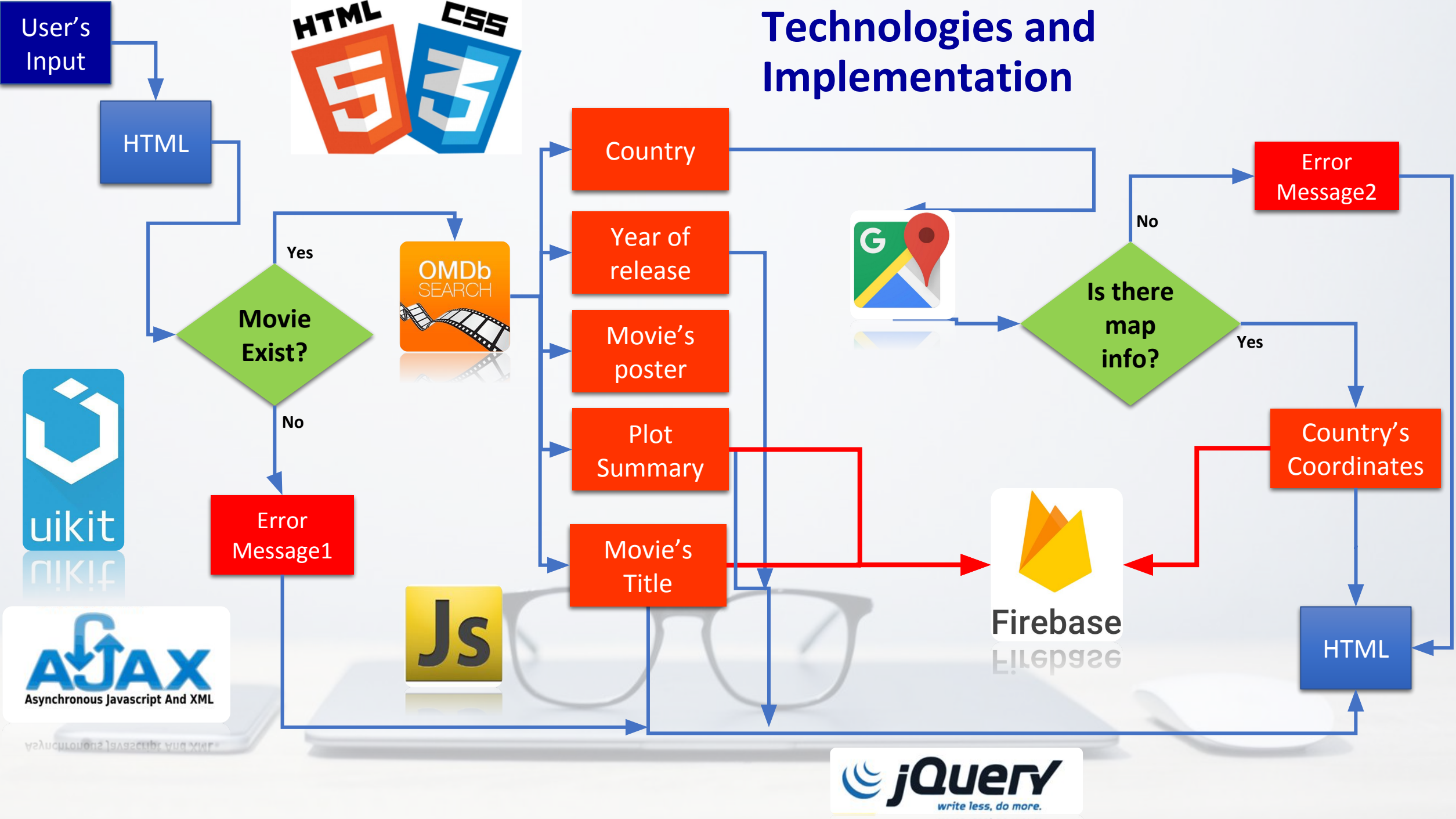


DESCRIPTION

- Geo Cinema is a movie search web application which return information about the movie and will let the user identify where the movie was made.
- The parameters to be returned are:
 - a. The searched movies Poster.
 - b. Country it was made.
 - c. Year of release.
 - d. Plot summary.
 - e. Country's Map.



Technologies and Implementation



Individual Responsibilities.

Front End

Jameel
(HTML & CSS)

Jon
(HTML & API)

Back End

Gaby
(Google's API & API's
coding merged)

Alex
(Firebase)



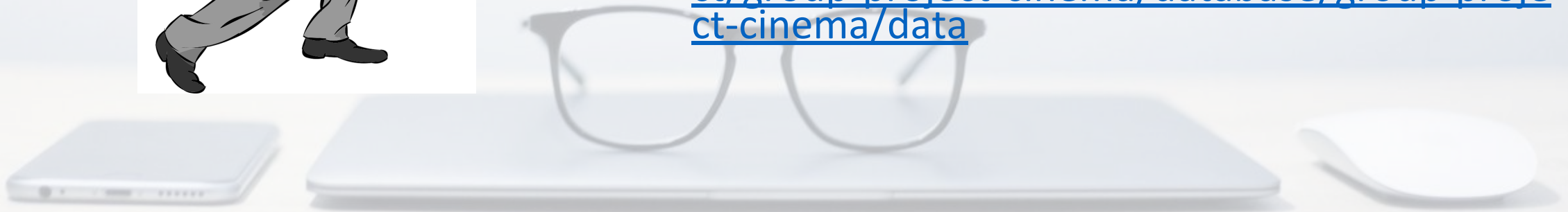


- **Geo Cinema:**

<https://alexjmcm.github.io/GeoCodeCinema/>

- **Firebase:**

<https://console.firebase.google.com/u/0/project/group-project-cinema/database/group-project-cinema/data>



CHALLENGE

- Merging branches and dealing with conflicts in the code.
- Getting variables from the API's and storing them in firebase.
- Locating cities in countries.
- Looking for the coordinates for the google maps API.



IMPROVEMENTS

Front End	Back End
Add Favorites.	Store favorites in FireBase.
Search by Country and Actors.	Add API or create one (if there's any) to get Country's coordinate and passing them to Google Maps's API.
Create the favorite Section in HTML by category (e.g actors, movie and countries)	Support searches for more than one language.
Ad the fields in order to show the information stored within the database.	Return the Stored information in the HTML in the fields created for.

*Thank
you*

