Movie Library

Project Description :

The project's objective is to find movies from the OMDBI website and filter the results based on Year and Type.

Technology Used:

1. HTML
2. CSS
3. Java script
4. React Framework

External Components Used:

1. MultiRangeSlider

Functionalities Covered:

1. **On Load:** (Default Movie: Jungle Book)

Upon loading, the page displays a list of movies, followed by details about the first movie on the list.

The following details are included in the Movie List:

A. Image
B. Title
C. Year

The following details are contained in the movie details:

A. Movie Image
B. Desc
C. Ratinf
D. Year
E. Genre

F. Runtime
G. Actors
H. Plot
I. Source rating

2. On Click:

If the user clicks on a movie in the left pane, the details of that movie will appear in the right pane.

3. Search :

User can search for movies based on title, it displays movies based on what they search for. A predefined list of recommendations will be displayed if no results are found.

3. Filter :

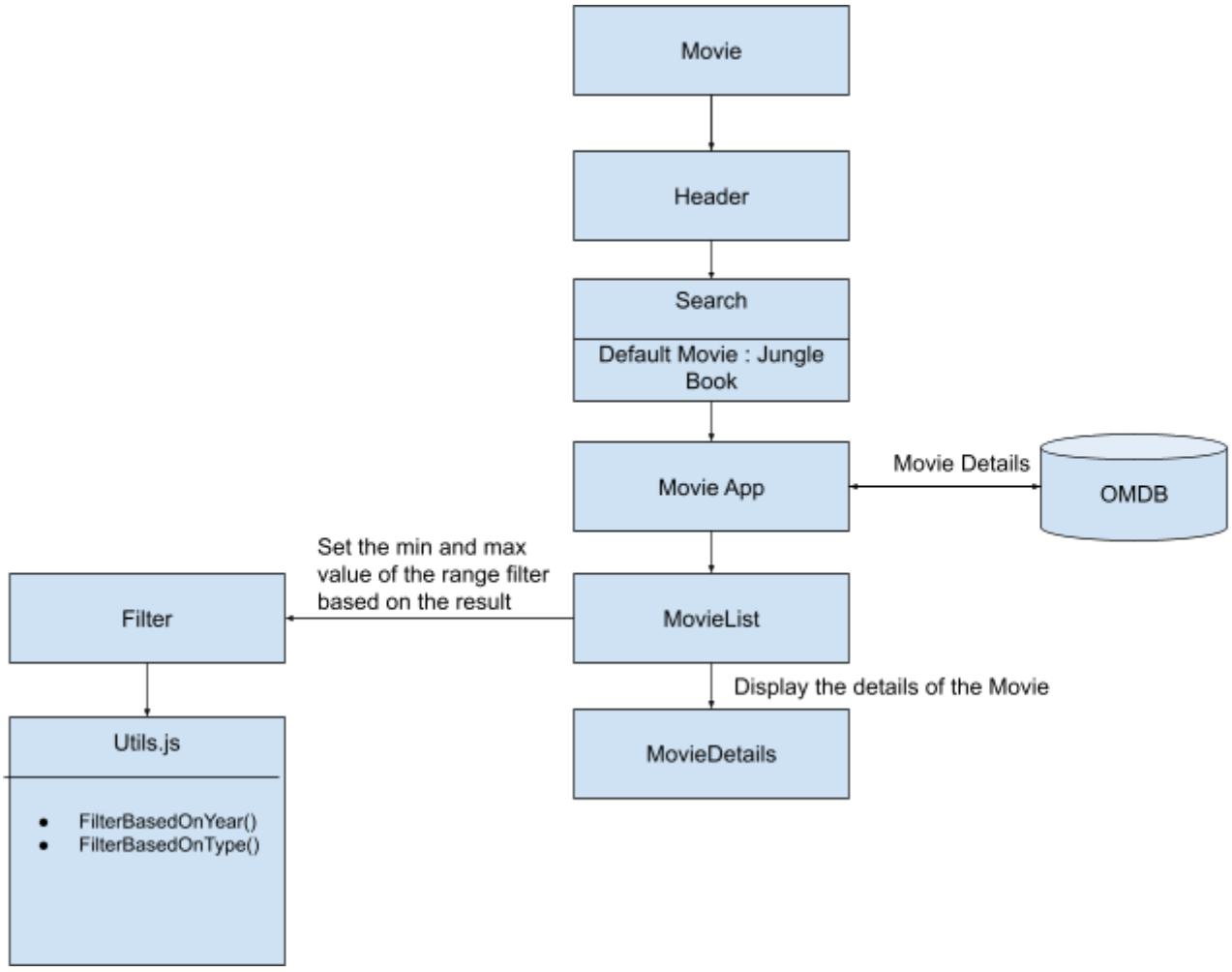
The list and the total number of movies are updated based on the results of the filter based on the year and type.

List of Components:

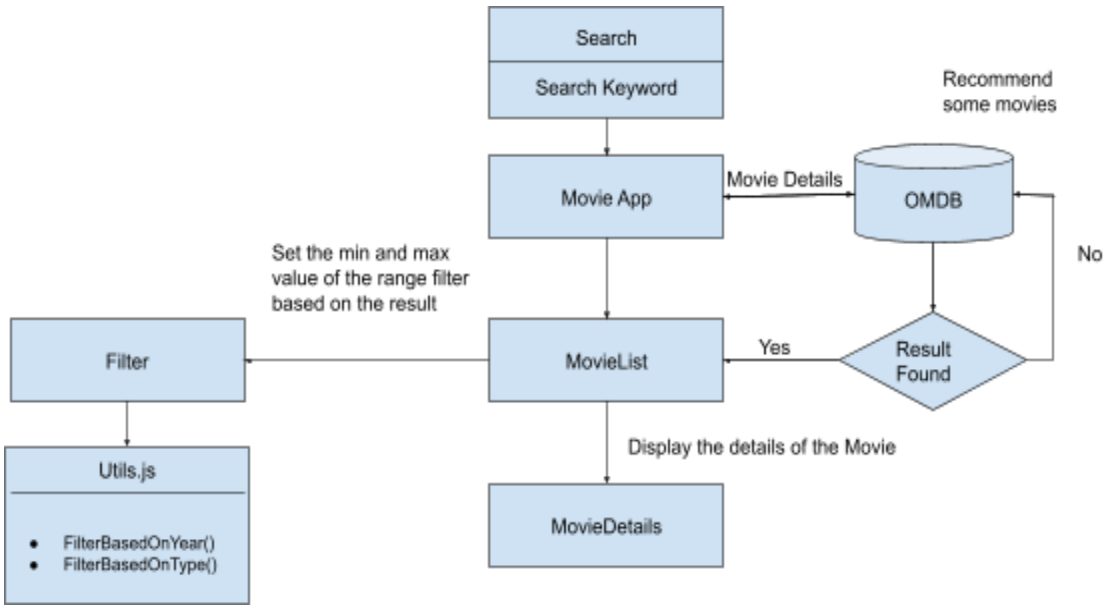
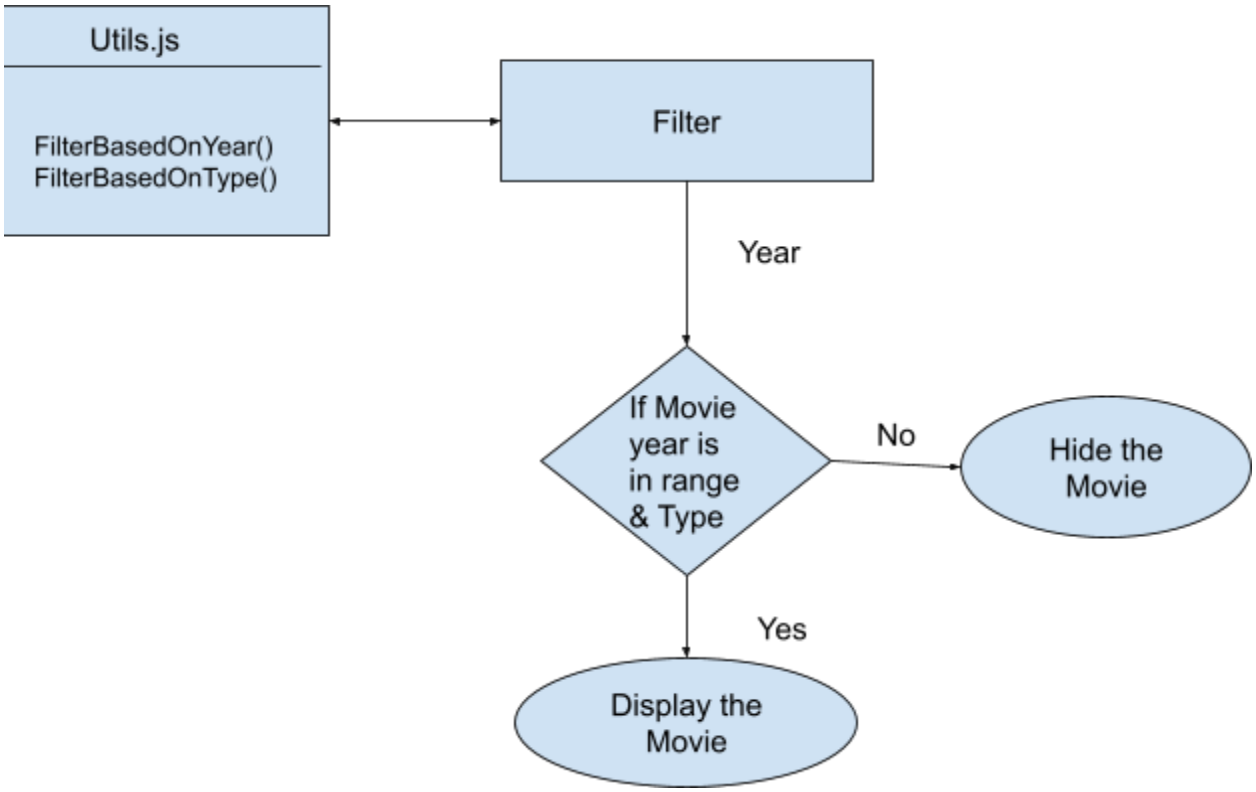
1. Movie
2. Movie App
3. Header
4. Movie List
5. Search
6. Filter

Project Flow :

On Load :



On Search:



Filter Based on Year & Type :