React js / Front End Task

Task description

Create a web app with the given design.

- Home Page
- Home page menu

The app is a TV application based on web technology with React js lib. In the design file you can find two screens. We also sent to you the data folder with the assets files (images, videos), and JSON data file where you can get all the video data you needed for the task.

- 1. Main menu with icons
- 2. Main featured video
- 3. Trending now section

1. Main menu

At the left side of the screen you can see main menu icons (Search, Home, TV shows, movies, genres, watch later). On hover the menu will be opened by an animation float from left to right with the background translation from 0 opacity to 80. At the opened view we have profile info icons with their name and additional menu items at the bottom side (language, get help, exit)

2. Main featured video

At the left top side of the screen we can see a featured video block that contains the last featured movie. The block features video cover image, category name (Movie), movie logo in transparent PNG format, release year, MPA rating, duration, short description, and two buttons (play and more info).

3. Trending now section

At this section you need get all the trending videos with max 50 counts sorted by last added or created at from the JSON file, and place with carousel view, on the screen must be viewed only first 8 elements, after scrolling or dragging with mouse the carousel must show the others from right side, the move component on this section contain only movies cover.

If a user clicks on any movie, they need to change the top featured section content like image, category, title, description. After clicking on any movie after 2 seconds the featured section background image should be changed to video player in background position without any controllers and play the video which url you can find at the json file. And save the movie ID in session storage and during the next render time (ex. When the user refreshes the page) need to sort the movie list by the last clicked (seen) videos at the first position and then the rest videos with default order.