Implementation

Technology

The project will be made primarily using C# and ReactJs

* User will be able to login/register
  + User authorization and authentication will be handled with a JSON Web Token that will be stored in local storage and passed to the api when need
* Components/Screens
  + Front-end components will all be made by using function components instead of class components
* Navigation
  + All navigation will be handled using Reacts Browser Router
* API
  + Api will be made using Asp.net core
  + Repository pattern will be implemented
* Communication
  + Front end will use axios to fetch data from the api
* Data
  + Data will be stored in a sql database