Fetching Data from given API

Using React-Js

**Task 1**

**SRC folder**-

**Components:** Wrote code for single posts using react-js by importing header from header.css and react from react and column row and container from bootstrap.

**Container:**

1)**User.js :** Fetched the data from given API <https://gorest.co.in/public/v2/users> and returned the data present in the url by mapping the components to the items.

2)**Posts.js:** Fetched the data from given API <https://gorest.co.in/public/v2/all>postsand returned the data present in the url by mapping the components to the items.

**3)Psts.js:** Fetched the data from given API [https://gorest.co.in/public/v2/](https://gorest.co.in/public/v2/users)posts and returned the data present in the url by mapping the components to the items.

**Theme.js:** Wrote code to form an grid using React-js (user list on the left hand side and all post to the header and single post on the right hand side.

**App.js:** Imported react,user,posts,psts, theme and and imported BrowserRouter and Router to redirect the pages so that when we click on the user button its routes to the USER-API and displayes the data present in the API and when we click on the all posts it routes to the ALLPOST-API and displayes the data present in the API and same for the single posts.

Here modified the code a little bit by writing the code for single USER-ID and gave a button for the single user-id so that when we click on the User-ID it will route to the page where the details of the user is present and the details are displayed.

**REFERENCES:**

Refered some notes from Greeks for Greeks : for Routes and how to fetch data using API’S.

When faced errors watched some youtube channels to solve the errors.