

DESCRIPTION

You are going to recreate a basic Facebook Posts feed using React.JS for the frontend and `json-server` as the backend.

The `json-server` should be serving the `feed.json` file which contains a sample list of Facebook posts from the [PeopleCert Facebook page](https://www.facebook.com/peoplecert.org/): <https://www.facebook.com/peoplecert.org/>.

You need to install the `json-server` (if you haven't done that already) using the following command:

```
npm install json-server -g
```

And execute the server using the following command:

```
json-server feed.json --port 3001
```

The `feed.json` file must reside in the folder from which you are running the `json-server` command.

The HTML that you will be using is included in the `facebook-clone-html-template.zip` file. It contains all the necessary HTML and CSS that you will be using. It is based on Bootstrap version 3. You don't need to change the Bootstrap version.

The posts must be loaded via Ajax (use the `fetch` command) and each Post must have its own `Likes`, `Shares` and `Tags` displayed that will also be updated using a `Like` and a `Share` button. Each time the Like button is clicked the Likes count should go up or down, depending on whether the button was previously clicked.

You should study the code from previous lessons to make sure which React features you should be implementing in the assignment.

Once the assignment has been completed, submit it using one of the following methods:

- A zipped folder of the project, containing nothing more than the following files and folders : `/public/`, `/src/`, `package.json`
- A GitHub repository
- A Codesandbox

Feel free to contact your instructor through Teams for any questions.

Happy Hacking!