

Assignment 17.1

Submitting instructions:

- Push the full folder hierarchy of the project to your own repository on Github.
- A link to the repository
- Free text – a description of the assignment. Stuff that you found hard to implement, known bugs and your review of this assignment

Things you will need

The mock API. So get familiar with it: <https://mockapi.io>

The task

You will create a CRUD app. It can be for tasks, products (e.g a list of shoes), or anything else (e.g list of nuclear missiles). What's important is to practice the CRUD = Create, Read, Update, Delete with a real API.

Some important points: * The app will use the mock api. * Use api.js to organize all of the requests to the mock api.

Good places to start from:

- Set up the API first. Get the CRUD working there.
- Then show it somehow in the DOM using a component.
- From there - continue.

Extras:

- Make sure that your data is valid. For example - name is not empty etc. If not, do not allow to save the item.
- When saving, prevent the user from clicking multiple times on save, to generate multiple identical requests.
- Spinner: implement a loading spinner that will be displayed whenever you are making an ajax request.
- You can axios if you want, or plain fetch.