

Network Calls

References

Go through below links in the same order as given

1. Promises - <https://codeburst.io/javascript-learn-promises-f1eaa00c5461>
2. Async & Await - <https://codeburst.io/javascript-es-2017-learn-async-await-by-example-48acc58bad65>
3. Promises, Async & Await - <https://medium.com/front-end-weekly/callbacks-promises-and-async-await-ad4756e01d90>
4. Fetch API - <https://alligator.io/js/fetch-api/>

Objective

1. Following task framework
2. Following git - sub-task wise commits, Meaningful commit messages
3. Following naming conventions and writing meaningful names
4. Using mobx
5. Learning how to fetch data from backend APIs
6. Set data into Model instances
7. Set Model instances into MobX Store
8. Handling UI and state according to data from network calls in our Application

APIs

- getAllProducts: <https://demo8129378.mockable.io/products/all/v1>

Features

- When User enters the application then the User should see the products which are fetched from API
- When products are being fetched from backend, User should see a description that products are loading
- If any unexpected error happens (Backend failure, No internet) , then User should see that something went wrong description in the UI
- When there are no products from API response, User should see no products UI