### **Lab 7 – Fetch API**

#### **Instructions**

In this assignment you will use FETCH to communicate with the RESTful API server.

#### **Objectives and Outcomes**

In this assignment, you will create a new React application. You will use FETCH to communicate with the RESTful API server. At the end of this Lab you will be able to:

* Create a project in mockapi.io for supplying your JSON data.
* Create a complete React application include some routes: Home, Detail, Contact, About,…
* Login by Google and CRUD API by FETCH, AXIOS,…

**Assignment Requirements**

* Build a RESTful API server in mockapi.io, all the data in your application come from here.
* Using FETCH, AXIOS,… to GET your JSON data from mockapi.io.
* Login by Google account and implement POST, PUT, DELETE action on API.
* The UI looks attractive.