### **React Application using Firebase as BaaS**

#### Objectives and Outcomes

In this exercise, you will learn more about the React client and how it has been updated to support the use of Firebase as BaaS. At the end of this exercise, you will be able to:

* Integrate the client application with the Firebase server.
* Set up an application to do user authentication and user registration with the Firebase server.

#### Setting up the React Client

* Clone the React client code from the Github repository by typing the following at the prompt:

     git clone https://github.com/jmuppala/conFusion-React-Firebase.git

* Thereafter, move to the conFusion-React-Firebase folder and do the following to install the node modules:

     yarn install --ignore-engines

* Now your client application is ready. You can open the code in your text editor and follow along the explanation in the video about implementing the React application
* Make sure to update the FIrebase configuration in the config.js file.

#### Conclusions

In this exercise you learnt about implementing the React client to interact with the Firebase server. You also learnt about setting up your client side to support user authentication.