**Procedure to setup, run**

**Backend (Node.js, Express, MongoDB) API Service & Frontend (React) UI Project:**

Backend Service/API

***Start backend(API) Service first (backend-service)***

1. Open terminal and navigate to Project folder i.e. backend-service.
2. For first time run "npm install" on your terminal
3. Wait for all dependency to be installed
4. Enter "npm start" on your terminal to run the service
5. This backend service will run on http://localhost:5000/

***Here are the API end-points created:***

1. / GET / -- Get Api root (This will serve Api root with EJS page)
2. /GET /countries -- Get list of countries needs for country list to be used in UI Project
3. /POST /signup -- Sign Up or Register new user
4. /POST /login -- Login with username & password

***How much completed?***

1. All API needed for the UI requirement is completed.
2. Database will create automatically. Just you need to Provide the user credentials for MongoDB
3. Overall 100% is completed.

Frontend UI

***Start Frontend UI Project (react-client)***

1. Open terminal and navigate to Project folder i.e. react-client.
2. For first time run "npm install" on your terminal
3. Wait for all dependency to be installed
4. Enter "npm start" on your terminal to run the service
5. Application will open on "http://localhost:3000", with your default browser

***How much completed?***

1. As per requirement all UI pages has been created.
2. Login page & Dashboard (User Profile) is in working condition
3. Sign Up page UI is ready with Country drop-down box filled with data
4. So, overall 80% of coding is done.
5. Testing with Mocha not included yet.

For more details, we may discuss on our call.