Install Dependency

npm install

| npm install –save babel-cli |
|--|
| npm install –save babel-loader |
| npm install –save babel-preset-es2015 |
| npm install –save babel-preset-react |
| npm install –save nodemon |
| npm install –save react-hot-loader |
| npm install –save webpack |
| npm install –save webpack-dev-middleware |
| npm install –save webpack-hot-middleware |
| npm install –save axios |
| npm install –save babel-cli |
| npm install –save babel-loader |
| npm install –save babel-preset-es2015 |
| npm install –save babel-preset-react |
| npm install –save body-parser |
| npm install –save classnames |
| npm install –save express |
| npm install –save lodash |
| npm install –save nodemon |
| npm install –save react |
| npm install –save react-dom |
| npm install –save react-hot-loader |
| npm install –save react-redux |
| npm install –save react-router |
| npm install –save redux |
| npm install –save redux-thunk |
| npm install –save validator |
| npm install –save webpack |
| npm install –save webpack-dev-middleware |
| npm install –save webpack-hot-middleware |
| |

Folder Structure

- <u>Client</u>
 - 1. Actions(loginAction.js, signupActions.js)
 - 2. <u>Components(login,Signup,App.js,Greetings.js,loggedin.js, NavigationBar.js)</u>
 - **3.** Index.js
 - **4.** Routes.js
- node_modules(All Dependency install files)
- <u>server</u>
 - 1. routes(Users.js)
 - 2. index.html
 - **3.** <u>index.j</u>
- .babelrc
- package.json
- README.pdf
- webpack.config.dev.js

How to Run Project

npm run server

Screenshot



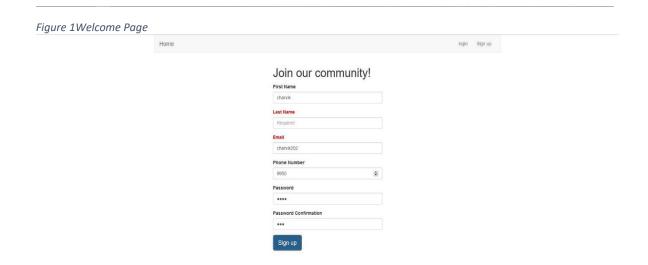




Figure 3 Login Page with Validation Check



Figure 4 Logged-in screen