

## Project Setup:

1. Install node js version : [Node JS](#)
2. Install vscode editor: [VSCode](#)
3. Install git: [Git](#)
4. Clone the project from github :

```
git clone https://github.com/TanzilIslam/interactive-data-driven-dashboard-react.git
```

5. Install dependency :

```
npm install
```

6. Project run :

```
npm start
```

7. Open in browser

```
http://localhost:5173/
```

8. Build for production :

```
npm run build
```

## Project Usage:

### Routes:

1. '/' => used for sign In
2. '/dashboard' => used for showing charts
3. '/users' => used for user showing list
4. '/users/form' => used for user create and update
5. '/users/detail/:userId' => used for user detail

### Layouts:

1. **src/layout/Default.jsx** => used for default layout.
2. **src/layout/Dashboard.jsx** => used for dashboard layout.

### Components:

1. **src/components** => this directory is used for Common components

2. **src/partials** => this component directory is used for partial usages based on routes and features
3. **src/charts** => it is used for chart components

#### **Dummy Data:**

1. **src/data** => there are two file , **users.js** and **chart.js** which are used for dummy data

#### **CSS:**

1. **src/css**=> here all the files related to css are kept

#### **Pages:**

1. **src/pages** => here all the page view components is placed which have been used in **routes.jsx** file