**Redux**

1. Redux is state management library. It is commonly used with React JS to manage and centralize the application state in a single source of truth called **store.**
   1. **Single source of truth:** The entire state of application is stored in a single **JS Object**.
   2. It is used when we have complex state management, frequent state changes or Global state sharing.
2. **How to install redux:**
   1. **npm install @reduxjs/toolkit**
   2. **npm install react-redux**