

React and Redux Js with Typescript

- Introduction to React
 - Session on Typescript
 - Components - Functional Components, Class Components, Pure Components
 - Composing Components - Props vs State & SetState & removing items from state, Destructuring props and state, Conditional Rendering
 - Pagination, Filtering & Sorting
 - Event handling and Routing
 - Forms - Methods vs Props, Validation with PropTypes
 - React Hooks Replace Higher Order Components (HOCs)
 - Calling Backend Services
 - Build & Deployment
 - Bundling
 - Bootstrapping
 - Error Handling
 - Asynchronous programming
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- Intro and Why Redux?
 - Actions, Stores, and Reducers
 - redux-devtools
 - redux-saga
 - redux-logger
 - Perform Asynchronous dispatch
 - Async Actions
 - Async Flow
 - Middleware
 - Usage with React Router
 - Connecting React to Redux
 - Redux Flow
 - Async Status and Error Handling