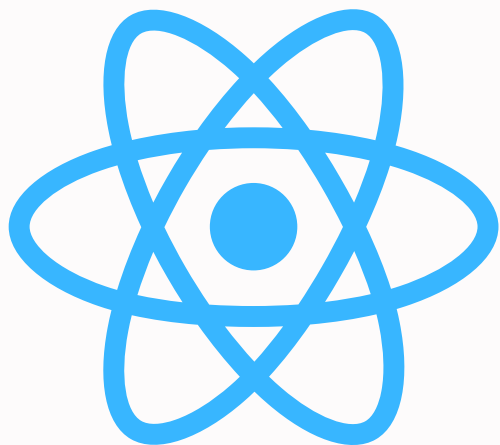
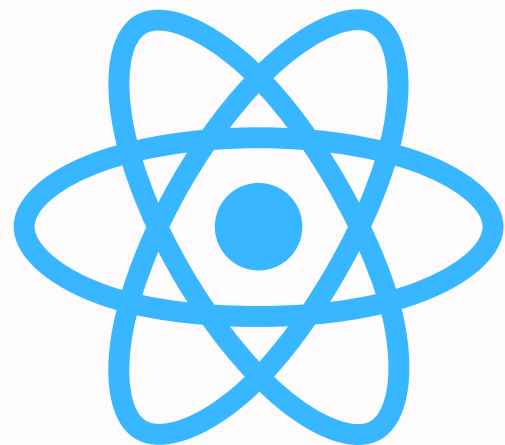


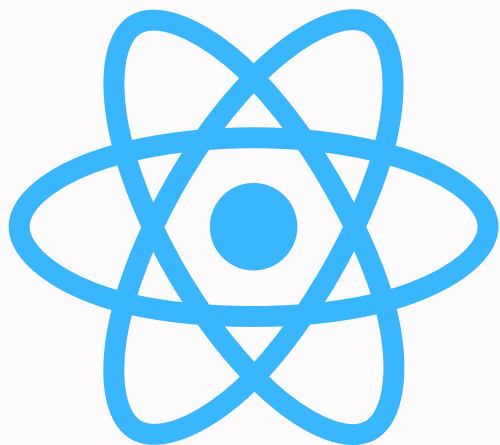
Prop Drilling



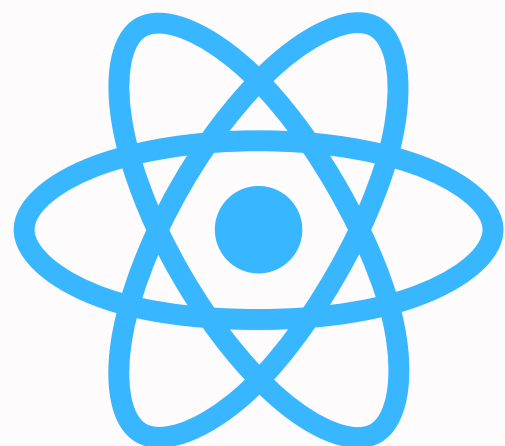
- Passing props from parent to child components deeply.
- Becomes difficult to manage in large apps.
- Leads to unnecessary re-renders.



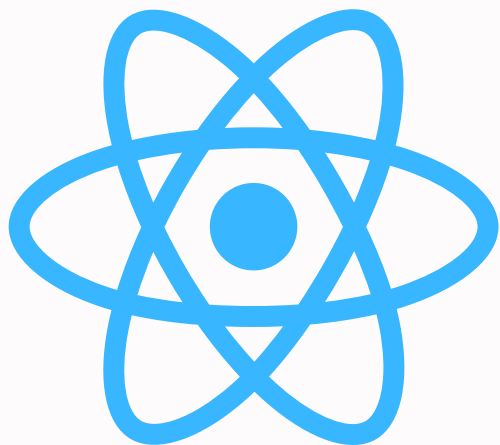
State Management



- Manages application-wide data efficiently.
- Prevents unnecessary re-renders and prop drilling.
- Centralized storage makes state predictable.



Context API



- Built-in React solution for managing global state.
- Good for small to medium-sized apps

