

Assessment - 7

1) What is the solution for props drilling?

A good solution is to reach out for the context API or Redux, but we could simply use composition to our advantage.

2) What is context api?

The Context API is a way for a React app to effectively produce global variables that can be passed around. This is the alternative to props drilling.

3) What is redux?

Redux is an open-source JS library for managing & centralizing application state. It is most commonly used with libraries such as React for building user interfaces.

4) What is ref?

Ref are a function provided by

React to access the DOM element & the React element that might have created on own.

5) what is `useEffect()`?

`UseEffect` allows our functional components leverage the component lifecycle hooks which were, in the past, only supported for class components.