

# ReactJs Assessment Test 5

## Context API in React Components

Context allows values to be passed from multiple levels of child components without using props. Thus context can be used as an alternative to Redux in some of the cases.

The following are the steps to use Context API using React JS:

1. Create React context using **React.createContext()**.
2. Declare context object with properties and values.
3. Wrap App.js with **<AppContext.Provider>**  
**</AppContext.Provider>** with values as context object.
4. Access context object through components using **React.useContext()**.
5. By click theme icon theme will toggle dark to light

