

Sunday, 8 October 2023

# React Interview Questions

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## Subject

- Answering Strategy
  - 3 types of question: Easy, Medium & Hard
  - Easy: Theoretical, it should fact based and should demonstrate visible depth
  - Medium: Theory is just a starting point, demonstrate a example and then list the practical example of why and how you have happen to implemented it.
  - Hard:
- What is React?
- What are the features of React
- What is JSX, how would you compare JSX with React and React without JSX
- Virtual DOM
- Why use React as compared to Angular
- ES6 vs ES5
- What is npx how is it different from n p m.
- What is the purpose of package.json, what is the concept of lock file
- What is even in react, how can you handle react events
- What are different types of forms in react
- What is an arrow function
- What are the different types of components in react
- Which component is more preferred?
- The class components is defined in which package
- What is React dom module holds
- What is state in react
- What do you mean by props
- Lifecycle of a component

- What are hooks
- What are different rules of hooks
- Can you create custom hooks
- What is Redux
- What are the components of redux
- Working examples of Redux
- What is React router
- Why do you need a routing module