

Interview Preparation React

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React Interview Question

1. What is React?
2. What are the major features of React?
3. What is JSX?
4. Can web browsers read JSX directly?
5. What are pure components?
6. What is the difference between state and props?
7. What is the purpose of callback function as an argument of `setState()`?
8. What are synthetic events in React?
9. What is the use of refs? How to use it?
10. What is Virtual DOM? How does it work?
11. What is React Fiber? What is the main goal of it?
12. What are controlled and uncontrolled components?
13. What is Context?
14. What is reconciliation?
15. Is lazy function supports named exports?
16. What are fragments?
17. What are portals in React?

18. What are stateful and stateless components?
19. What are the advantages and disadvantages of React?
20. What is the use of react-dom package?
21. How to use decorators in React?
22. What is CRA and its benefits?
23. How to enable production mode in React?
24. What is switching component?
25. What is strict mode in React?
26. How to loop inside JSX?
27. What is React Mixins?
28. What are the Pointer Events supported in React?
29. How to listen to state changes?
30. What are hooks?
31. What are the rules needs to follow for hooks?
32. Do you need to rewrite all the class components with hooks?
33. How to fetch data with React Hooks?
34. What is React Scripts?
35. What are the benefits of using typescript with reactjs?
36. What is the purpose of eslint plugin for hooks?
37. What are React Server components?