

REACT JS

1. What is React JS, why we are using?
2. What are the advantages of React JS?
3. What is single page application?
4. What is the difference between virtual Dom and real Dom?
5. What are the life cycle methods?
6. What is difference between class components and functional components?
7. What is difference between state and props?
8. How many ways We can pass the data between the component?
9. How we can pass the data parent to child and child to parent?
10. What are synthetic events?
11. What is fragment?
12. What are portals?
13. What is the difference between controlled components and uncontrolled components?
14. What is difference between stateless components and state full components?
15. What is set state?
16. Is set state is asynchronous or synchronous ?
17. How to handling the events?
18. What is the state lifting?
19. How to do conditional rendering?
20. What is pure component?
21. What is react memo?
22. What is JSX?
23. What is Ref?
24. What is key and uses of it?
25. What is forward Ref?
26. What is higher order component?
27. What are the error boundaries Why we are using?
28. What is context API?
29. What is diffing algorithm?
30. What is render prop?
31. What is hook and what are the hooks?
32. What is difference between use state and use reduces?
33. What is difference between use memo and use callback?
34. What is difference between use effect, use Ref and use context?
35. How to create custom hooks?
36. How we can achieve life cycle method in functional components?