

- Which of the following methods in a React Component should be overridden to stop the component from updating?

1. willComponentUpdate
2. shouldComponentUpdate
3. componentDidUpdate
4. componentDidMount

Ans:- shouldComponentUpdate

- What is used to pass data to a component from outside?

1. setState
2. render with arguments
3. PropTypes
4. Props

Ans:- Props

- Which of the following methods in a React Component is called after the component is rendered for the first time?

1. componentDidUpdate
2. componentDidMount
3. componentMounted
4. componentUpdated

Ans:- componentDidMount



- Which of the following is the correct syntax for a button click event handler foo?

1. `<button onclick={this.foo()}>`
2. `<button onclick={this.foo}>`
3. `<button onClick={this.foo()}>`
4. `<button onClick={this.foo}>`

Ans:- `<button onClick={this.foo}>`

- What will happen if you call `setState()` inside `render()` method?

1. Repetitive output appears on the screen
2. Duplicate key error
3. Stack overflow error
4. Nothing happens

Ans:- Repetitive output appears on the screen

- How do you write an inline style which specifies the `font-size:12px` and `color:red`; in JSX?

1. `style={{font-size:12,color:'red'}}`
2. `style={{fontSize:'12px',color:'red'}}`
3. `style={fontSize:'12px',color:'red'}`
4. `style={{font-size:12px,color:'red'}}`

Ans:- `style={{fontSize:'12px',color:'red'}}`



- What are the two ways that data gets handled in React?

1. state & props
2. services & components

ans:-state and props

- What disadvantages does ReactJS have?

1. It is only a view layer. You have to plug your code for Ajax requests, events and so on.
2. The library is pretty large.
3. The learning curve can be slow.
4. All of the above options

Ans:- It is only a view layer. You have to plug your code for Ajax requests, events and so on

- What is ReactJS?

1. Server side Framework
2. User-interface framework
3. Library for building interaction interfaces

Ans:- Library for building interaction interfaces

- Choose the right answer about JSX.

1. JSX is faster as it performs optimization while compiling code to JavaScript
2. JSX is a syntax notation for JavaScript XML



3. JSX provides expressiveness of JavaScript along with HTML, like template syntax 4.
All of the above options

Ans:-All of the above

- React merges the object provided into the current state using ____.

1. `setState()`
2. `State()`

Ans:- `setState()`





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