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What is React.js and how does it differ from other JavaScript libraries?

React.js is a JavaScript library for building user interfaces.

It allows developers to create reusable UI components and manage the state and props of those components.

It differs from other JavaScript libraries in that it focuses specifically on the view layer of an application, making it a great choice for building complex, large-scale user interfaces.

@Maheshpal Singh Rathore

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What are the advantages of using React.js?

Reusable components.

Virtual DOM for efficient updates and rendering.

Good performance.

Strong developer community and support.

Easy integration with other libraries and frameworks.

Can be used on the client and server side.

@Maheshpal Singh Rathore

@mpsrathore2020

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How does the virtual DOM in React.js work?

React uses a virtual DOM (Document Object Model) to optimize updates and rendering.

The virtual DOM is a lightweight in-memory representation of the actual DOM.

When the state of a component changes, React compares the virtual DOM with the actual DOM and only makes changes to the actual DOM where necessary, which is much more efficient than rerendering the entire page.

@Maheshpal Singh Rathore

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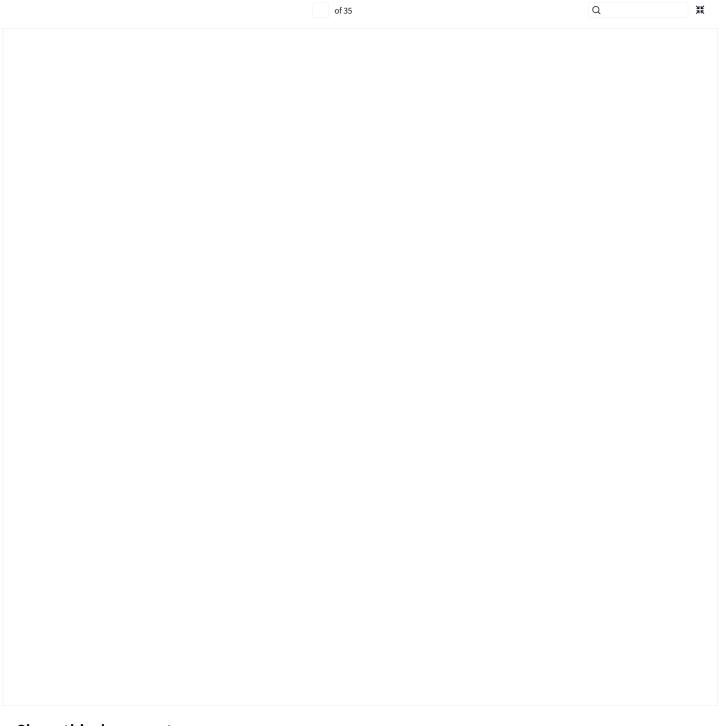
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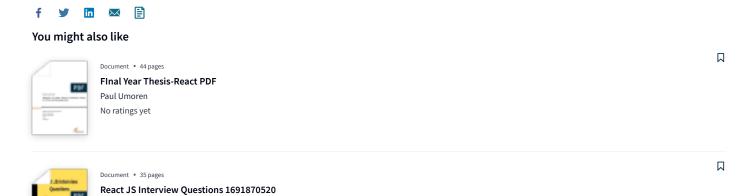
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