





JS



Topics Covered

- What are side effects?
- Uses of useEffect()



What are side effects?

- In React, a "side effect" is any code that produces an effect outside of the current component or function, such as modifying the DOM, fetching data from an API, updating a global variable, or setting a timer.
- To manage side effects We can use the `useEffect()` hook.



Uses of useEffect()

- The useEffect() hook allows us to perform side effects in our components.
- The useEffect hook takes two arguments:
 - a. A callback function
 - b. An optional dependency array that ensures when to run a side effect defined inside the callback function.
- `useEffect()` is usually the place where data fetching happens in React.



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