

Unmounting

The next phase in the **lifecycle** is when a component is removed from the **DOM**, or **unmounting** as **React** likes to call it.

React has only one built-in method that gets called when a component is unmounted:

componentWillUnmount()

componentWillUnmount

The **componentWillUnmount** method is called when the component is about to be removed from the DOM.

Example:

```
Click the button to delete the header:
```

```
class Container extends React.Component {
  constructor(props) {
    super(props);
    this.state = {show: true};
}
```



```
delHeader = () => {
  this.setState({show: false});
 }
 render() {
  let myheader;
  if (this.state.show) {
   myheader = <Child />;
  };
  return (
   <div>
   {myheader}
   <button type="button" onClick={this.delHeader}>Delete
Header</button>
   </div>
  );
 }
}
```

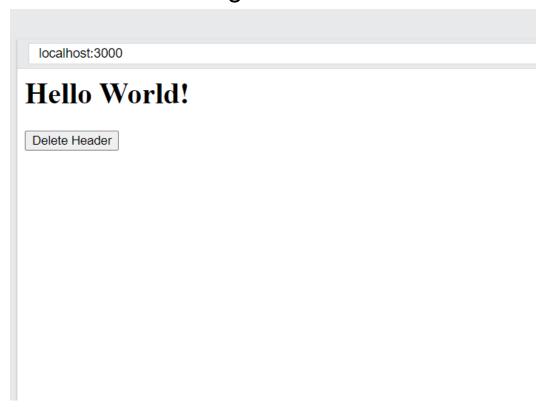


```
class Child extends React.Component {
 componentWillUnmount() {
  alert("The component named Header is about to be unmounted.");
}
 render() {
  return (
   <h1>Hello World!</h1>
 );
}
```

ReactDOM.render(<Container />, document.getElementById('root'));



Before Clicking The Delete Header:



After Clicking The Delete Header

localhost:3000

Delete Header