



# componentWillUnmount()

## Sección 7, Clase 85

We saw the Component Lifecycle during Component Creation in Action.

There also is one Lifecycle method which gets executed (when implemented) **right before** a Component is **removed** from the DOM: `componentWillUnmount()`.

*Here's an Example:*

**App.js** (using `class App extends Component`)

```
1  state = {
2    showUserComponent: true
3  };
4
5  removeUserHandler = () => {
6    this.setState({showUserComponent: false});
7  }
8
9  render() {
10    return (
11      <div>
12        {this.state.showUserComponent ? <User /> : null}
13        <button onClick={this.removeUserHandler}>Remove User Component</b>
14      </div>
15    );
16  }
```

**User.js** (using `class User extends Component`)

```
1  componentWillMount() {
2    // Component is about to get removed => Perform any cleanup work here!
3    console.log('I\'m about to be removed!');
4  }
```

In the above example, the User component is removed upon a button click (due to it being rendered conditionally and the condition result being changed to `false`). This triggers `componentWillUnmount()` to run in the User component right before the component is destroyed and removed from the DOM.

