

ASSIGNMENT DAY 8

Namaste React Live Course

70% completed in 19h 56m

Course Discussions

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Chapter 08 - Let's get Classy

Theory Assignment:

- How do you create Nested Routes react-router-dom configuration
- Read abt createHashRouter, createMemoryRouter from React Router docs.
- What is the order of life cycle method calls in Class Based Components
- Why do we use componentDidMount?
- Why do we use componentWillUnmount? Show with example
- (Research) Why do we use super(props) in constructor?
- (Research) Why can't we have the callback function of useEffect async?

Coding Assignment:

- Create a Class Based Component
 - Create 2 class based child components
 - Pass props from Parent to child
 - Create a constructor
 - Create a state variable inside child
 - Use this.setState to update it

(Research) Why do we use super(props) in constructor?

(Research) Why can't we have the callback function of useEffect async?

Coding Assignment:

- Create a Class Based Component
 - Create 2 class based child components
 - Pass props from Parent to child
 - Create a constructor
 - Create a state variable inside child
 - Use this.setState to update it
 - What if there are multiple state variables?
 - Write a console.log for each lifecycle method
 - Play with the console logs to find out the correct order of their execution
- Create interval inside componentDidMount?
 - Use clearInterval to fix the issue caused by that interval

React Life Cycle Method Diagram - <https://projects.wojtekmaj.pl/react-lifecycle-methods-diagram/>

Code Link - <https://bitbucket.org/namastodev/namaste-react-live/src/master/>