Episode 08 - Let's get Classy

Theory

- How do you create Nested Routes react-router-dom cofiguration
- 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

- 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

Reference

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

Code Link - https://bitbucket.org/namastedev/namaste-react-live/src/master/