**React Learning Journal - Day 1**

Date: [16th jan 2024]

1. Key Concepts:

- Components

- JSX (JavaScript XML):

3. Setting Up a React Project:

- Followed the steps to set up a basic React project using Create React App.

- Created and ran the first React component.

- and I grasp some knowledge about node also npm

4. State and Props:

- State:

- Introduced the concept of state for managing component data.

- Showed how to initialize and update state.

- Props:

- got some basics of props how props facilitate the passing of data between components.

5. Rendering and Component Lifecycle:

- learn basics of the component lifecycle and its various phases.

- Explored key lifecycle methods such as `render()` and `componentDidMount()`.

6. Events and Handling:

- Covered event handling in React components.

- Provided examples of handling user interactions like clicks and form submissions.