**WEEK 6**

**5. ReactJS-HOL**

**Styling Components with CSS Modules and Inline Styles**

**Step 1: Restore Node Packages**

npm install

**Step 2:**

Open the project folder.

**Step 3: Create a CSS Module**

Create a new file:

CohortDetails.module.css

**Step 5: Define CSS Class for Box**

.box {

width: 300px;

display: inline-block;

margin: 10px;

padding: 10px 20px;

border: 1px solid black;

border-radius: 10px;

}

dt {

font-weight: 500;

}

**Step 6: Import CSS Module in Component**

Open **CohortDetails.js:**

import styles from './CohortDetails.module.css';

**Step 7: Apply the CSS Class to Container Div**

Modify the JSX:

<div className={styles.box}>

<h3>{cohort.name}</h3>

<dl>

<dt>Status:</dt>

<dd>{cohort.status}</dd>

</dl>

</div>

**Step 8: Apply Conditional Inline Styles to h3**

<h3 style={{ color: cohort.status === 'ongoing' ? 'green' : 'blue' }}>

{cohort.name}

</h3>