**WEEK 6 SOLUTONS**

**Exercise 5:** A react application which displays the detail of the cohorts using react component.

**App.js:**

import logo from './logo.svg';

import './App.css';

import { CohortsData} from './Cohort'

import CohortDetails from './CohortDetails';

function App() {

  return (

  <div>

    <h1>Cohorts Details</h1>

    {CohortsData.map(cohort => <CohortDetails cohort={cohort}/>)}

  </div>

  );

}

export default App;

**CohortDetails.module.css**

.box{

    width: 300px;

    display: inline-block;

    margin: 10px;

    padding: 10px 20px;

    border: 1px solid black;

    border-radius: 10px;

}

dt{

    font-weight: 500;

}

**CohortDetails.js**

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

function CohortDetails(props) {

  return (

    <div className={styles.box}>

      <h3

        style={{

          color:

            props.cohort.currentStatus.toLowerCase() === "ongoing"

              ? "green"

              : "blue",

        }}

      >

        {props.cohort.cohortCode} - {props.cohort.technology}

      </h3>

      <dl>

        <dt>Started On</dt>

        <dd>{props.cohort.startDate}</dd>

        <dt>Current Status</dt>

        <dd>{props.cohort.currentStatus}</dd>

        <dt>Coach</dt>

        <dd>{props.cohort.coachName}</dd>

        <dt>Trainer</dt>

        <dd>{props.cohort.trainerName}</dd>

      </dl>

    </div>

  );

}

export default CohortDetails;

**Output:**

