**React**

**5. ReactJS-HOL**

**App.js**

import './App.css';

import { CohortsData } from './Cohort';

import CohortDetails from './CohortDetails';

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

function App() {

  return (

    <div>

      <h1>Cohorts Details</h1>

      <div className={styles.container}>

        {CohortsData.map((cohort, index) => (

          <CohortDetails key={index} cohort={cohort} />

        ))}

      </div>

    </div>

  );

}

export default App;

**Cohort.js**

export const CohortsData = [

  {

    title: "INTADMDF10 - .NET FSD",

    started: "22-Feb-2022",

    status: "Scheduled",

    coach: "Aathma",

    trainer: "Jojo Jose"

  },

  {

    title: "ADM21JF014 - Java FSD",

    started: "10-Sep-2021",

    status: "Ongoing",

    coach: "Apoorv",

    trainer: "Elisa Smith"

  },

  {

    title: "CDBJF21025 - Java FSD",

    started: "24-Dec-2021",

    status: "Ongoing",

    coach: "Aathma",

    trainer: "John Doe"

  }

];

**CohortDetails.js**

import React from 'react';

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

function CohortDetails(props) {

  const { title, started, status, coach, trainer } = props.cohort;

  return (

    <div className={styles.box}>

      <h3 style={{ color: status.toLowerCase() === "ongoing" ? "green" : "blue" }}>

        {title}

      </h3>

      <dl>

        <dt>Started On</dt>

        <dd>{started}</dd>

        <dt>Current Status</dt>

        <dd>{status}</dd>

        <dt>Coach</dt>

        <dd>{coach}</dd>

        <dt>Trainer</dt>

        <dd>{trainer}</dd>

      </dl>

    </div>

  );

}

export default CohortDetails;

**CohortDetails.modules.css**

.container {

  display: flex;

  flex-wrap: wrap;

  gap: 20px;

  justify-content: center;

}

.box {

  width: 300px;

  display: inline-block;

  margin: 10px;

  padding: 10px 20px;

  border: 1px solid black;

  border-radius: 10px;

  box-shadow: 0 0 4px lightgray;

}

dt {

  font-weight: 500;

  margin-top: 6px;

}

**OUTPUT:**

