React

My Academy team at Cognizant want to create a dashboard containing the details of ongoing and completed cohorts. A react application is created which displays the detail of the cohorts using react component. You are assigned the task of styling these react components.

CohortDetails.js

import React, { Component } from "react";

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

class CohortDetails extends Component {

  constructor(props) {

    super(props);

    this.state = {

      cohorts: [

        {

          id: "1",

          name: "INTADMDF10 -.NET FSD",

          startDate: "22-Feb-2022",

          status: "Scheduled",

          coach: "Aathma",

          trainer: "Jojo Jose"

        },

        {

          id: "2",

          name: "ADM21JF014 - Java FSD",

          startDate: "10-Sep-2021",

          status: "Ongoing",

          coach: "Apoorv",

          trainer: "Elisa Smith"

        },

        {

          id: "3",

          name: "CDBJF21025 -Java FSD",

          startDate: "24-Dec-2021",

          status: "Ongoing",

          coach: "Aathma",

          trainer: "John Doe"

        }

      ]

    };

  }

  render() {

    return (

      <div>

        <h2>Cohorts Details</h2>

        {this.state.cohorts.map((cohort) => (

          <div key={cohort.id} className={styles.box}>

            <h3 className={cohort.status === "Ongoing" ? styles.ongoing : styles.otherStatus}>

              {cohort.name}

            </h3>

            <dl>

              <dt>Started On</dt>

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

              <dt>Current Status</dt>

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

              <dt>Coach</dt>

              <dd>{cohort.coach}</dd>

              <dt>Trainer</dt>

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

            </dl>

          </div>

        ))}

      </div>

    );

  }

}

export default CohortDetails;

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;

}

.ongoing {

  color: green;

}

.otherStatus {

  color: blue;

}

App.js

import React from "react";

import CohortDetails from "./Components/CohortDetails";

function App() {

  return (

    <div className="App">

      <CohortDetails />

    </div>

  );

}

export default App;

