**React : 5.ReactJs – HOL**

**App.js**

*// File: src/App.js*

import React from "react";

import CohortDetails from "./CohortDetails";

import "./styles.css";

*function* App() {

*const* cohorts = [

    {

      name: "INTADMDF10 - .NET FSD",

      status: "Scheduled",

      startDate: "22-Feb-2022",

      coach: "Aathma",

      trainer: "Jojo Jose",

    },

    {

      name: "ADM21JF014 - Java FSD",

      status: "Ongoing",

      startDate: "10-Sep-2021",

      coach: "Apoorv",

      trainer: "Elisa Smith",

    },

    {

      name: "CDBJF21025 - Java FSD",

      status: "Ongoing",

      startDate: "24-Dec-2021",

      coach: "Aathma",

      trainer: "John Doe",

    },

  ];

  return (

    <div className="container">

      <div className="title">Cohorts Details</div>

      {cohorts.map((*cohort*, *index*) *=>* (

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

      ))}

    </div>

  );

}

export default App;

**CohortDetails.js**

import React from "react";

import "./styles.css";

*function* CohortDetails({ *cohort* }) {

*const* nameColor = *cohort*.status === "Ongoing" ? "green" : *cohort*.status === "Scheduled" ? "blue" : "black";

  return (

    <div className="box">

      <h3 style={{ color: nameColor }}>{*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>

  );

}

export default CohortDetails;

**Styles.css**

.box {

*width*: 300px;

*display*: inline-block;

*vertical-align*: top;

*margin*: 15px;

*padding*: 15px 20px;

*border*: 1px solid #ccc;

*border-radius*: 10px;

*box-shadow*: 0 1px 3px rgba(0, 0, 0, 0.1);

*font-family*: Arial, sans-serif;

}

dt {

*font-weight*: bold;

*margin-top*: 10px;

}

dd {

*margin*: 0 0 10px 0;

}

.container {

*padding*: 20px;

}

.title {

*color*: black;

*font-weight*: bold;

*font-size*: 1.6em;

*margin-bottom*: 10px;

*font-family*: Arial, sans-serif;

}

Output:

A close-up of a card

AI-generated content may be incorrect.