**5. ReactJS-HOL**

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.

**src/components/CohortDetails.module.css**

**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;

}

**src/components/** **CohortDetails.js**

**CohortDetails.js**

import React from "react";

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

const CohortDetails = ({ cohort }) => {

const statusStyle = {

color: cohort.status.toLowerCase() === "ongoing" ? "green" : "blue",

};

return (

<div className={styles.box}>

<h3 style={statusStyle}>{cohort.name}</h3>

<dl>

<dt>Status:</dt>

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

<dt>Start Date:</dt>

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

<dt>End Date:</dt>

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

</dl>

</div>

);

};

export default CohortDetails;

**src/ App.js**

**App.js**

import React from "react";

import CohortDetails from "./components/CohortDetails";

function App() {

const cohorts = [

{

name: "React Bootcamp",

status: "Ongoing",

startDate: "2025-07-01",

endDate: "2025-08-01",

},

{

name: "Node.js Bootcamp",

status: "Completed",

startDate: "2025-06-01",

endDate: "2025-07-01",

},

{

name: "Python Bootcamp",

status: "Ongoing",

startDate: "2025-08-01",

endDate: "2025-09-01",

},

];

return (

<div style={{ padding: "20px" }}>

<h2>Cohort Dashboard</h2>

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

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

))}

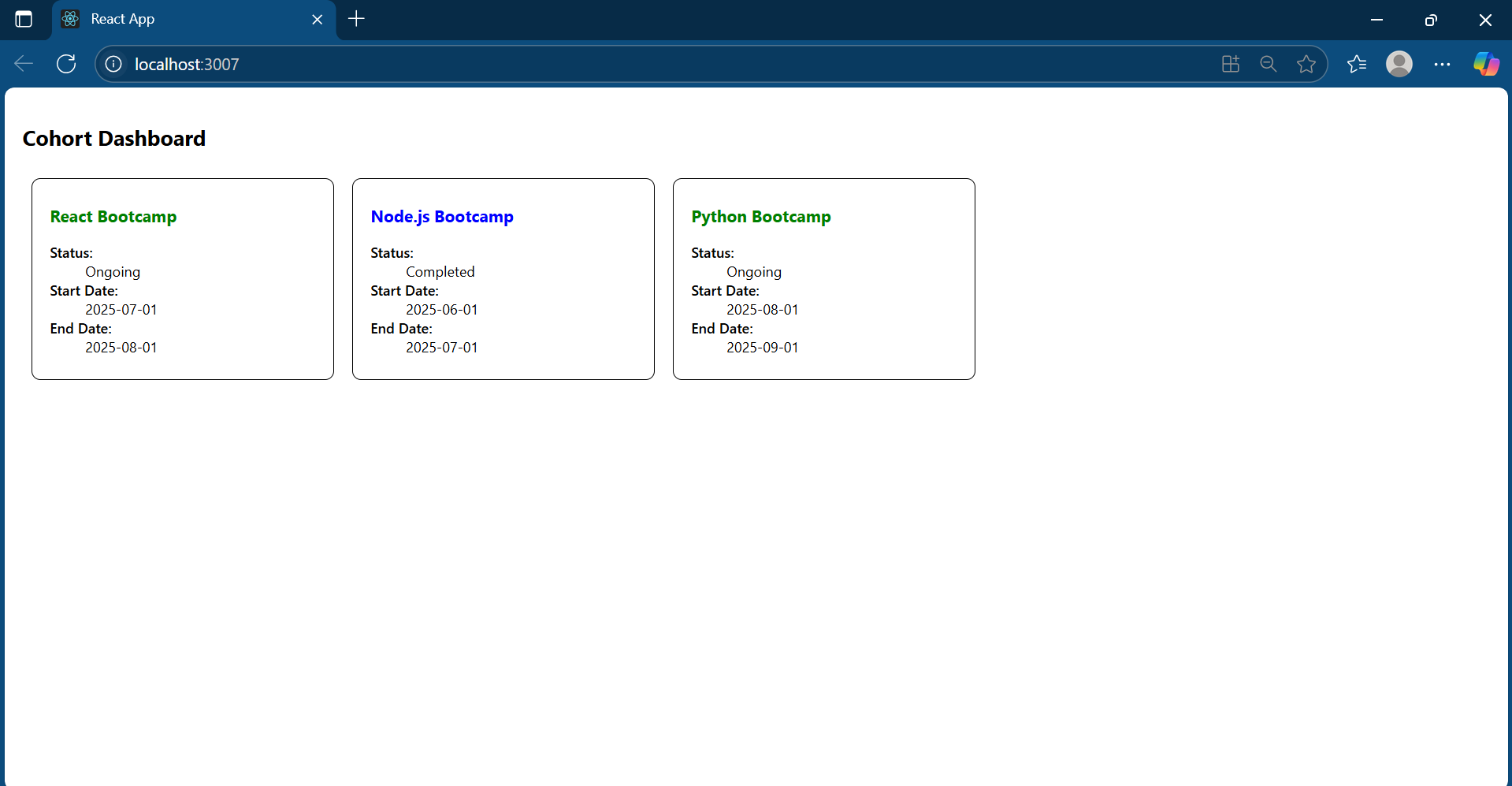
</div>

);

}

export default App;

**output:**

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