**WEEK-6**

**SINGLE PAGE APPLICATION FRAMEWORK-REACT**

**Superset ID: 6407550**

**5.ReactJS HOL**

**PROJECT FOLDER: cohorttracker**

**src/Components/ CohortDetails.module.css**

.box {

width: 300px;

display: inline-block;

margin: 10px;

padding: 10px 20px;

border: 1px solid black;

border-radius: 10px;

vertical-align: top;

}

dt {

font-weight: 500;

}

**CohortDetails.js**

import React, { Component } from 'react';

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

class CohortDetails extends Component {

constructor(props) {

super(props);

this.state = {

cohorts: [

{

name: 'INTADMDF10 - .NET FSD',

startDate: '22-Feb-2022',

status: 'Scheduled',

coach: 'Aathma',

trainer: 'Jojo Jose',

},

{

name: 'ADM21JF014 - Java FSD',

startDate: '10-Sep-2021',

status: 'Ongoing',

coach: 'Apoorv',

trainer: 'Elisa Smith',

},

{

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, index) => (

<div key={index} className={styles.box}>

<h3

style={{

color: cohort.status === 'Ongoing' ? 'green' : 'blue',

}}

>

{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;

**App.js**

import React from 'react';

import CohortDetails from './Components/CohortDetails';

function App() {

return (

<div className="App">

<CohortDetails />

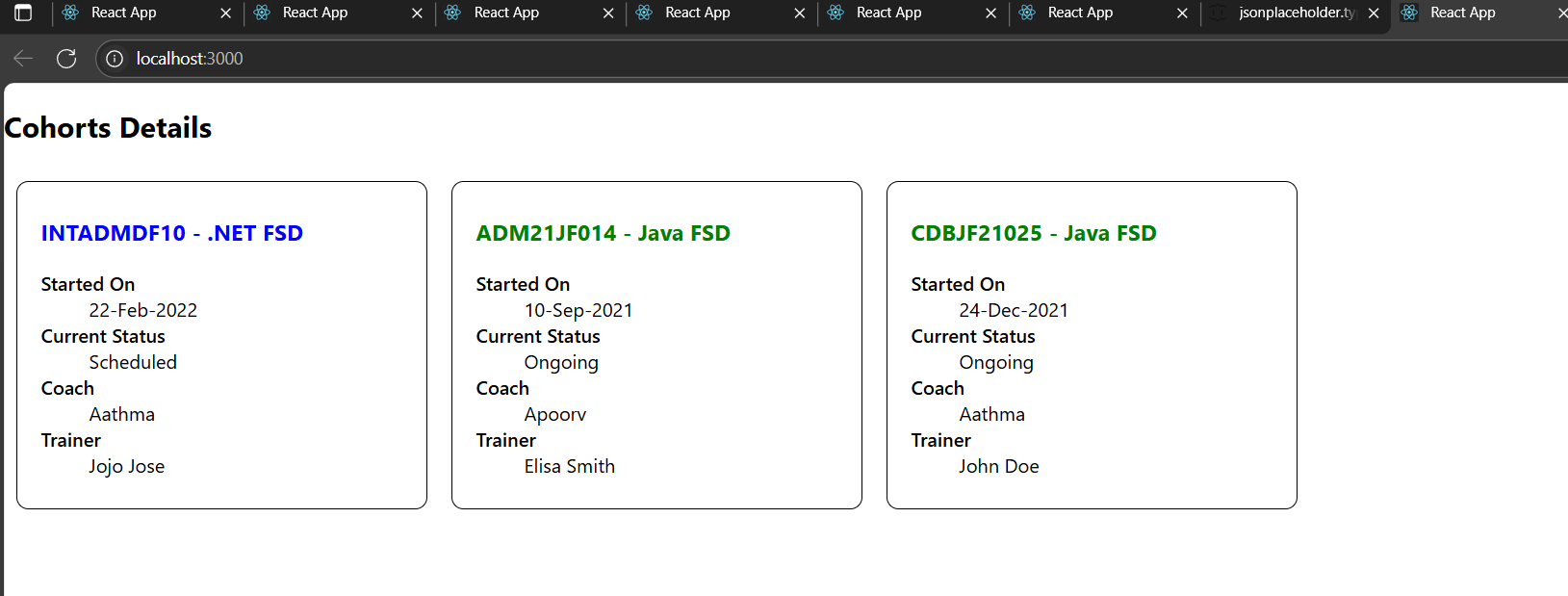
</div>

);

}

export default App;

**OUTPUT:**

****