**REACTJS-05**

**src/App.js**

import React from 'react';

import CohortDetails from './components/CohortDetails';

function App() {

// Data based on the final result image [cite: 38]

const cohorts = [

{

name: 'INTADMF10 - .NET FSD',

startedOn: '22-Feb-2022',

status: 'Scheduled',

coach: 'Aathma',

trainer: 'Jojo Jose',

},

{

name: 'ADM21JF014 - Java FSD',

startedOn: '10-Sep-2021',

status: 'Ongoing',

coach: 'Apoorv',

trainer: 'Elisa Smith',

},

{

name: 'CDBJF21025 - Java FSD',

startedOn: '24-Dec-2021',

status: 'Ongoing',

coach: 'Aathma',

trainer: 'John Doe',

},

];

return (

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

<h1>Cohorts Details</h1>

<hr />

<div>

{cohorts.map((cohort) => (

<CohortDetails key={cohort.name} cohort={cohort} />

))}

</div>

</div>

);

}

export default App;

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

/\*

CSS class with the name "box" [cite: 25]

- Width = 300px [cite: 26]

- Display = inline block [cite: 27]

- Overall 10px margin [cite: 28]

- Top and bottom padding as 10px [cite: 29]

- Left and right padding as 20px [cite: 30]

- 1 px border in black color [cite: 31]

- A border radius of 10px [cite: 32]

\*/

.box {

width: 300px;

display: inline-block;

margin: 10px;

padding: 10px 20px;

border: 1px solid black;

border-radius: 10px;

font-family: sans-serif;

}

/\* CSS style for html <dt> element [cite: 33]

- Set the font weight to 500 [cite: 33]

\*/

.dt {

font-weight: 500;

}

**src/components/CohortDetails.js**

import React from 'react';

import styles from './CohortDetails.module.css'; // Import the CSS Module [cite: 34]

function CohortDetails({ cohort }) {

// Define the style for <h3> based on cohort status [cite: 36]

const headerStyle = {

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

};

return (

// Apply the box class to the container div [cite: 35]

<div className={styles.box}>

<h3 style={headerStyle}>

{cohort.name}

</h3>

<dl>

<dt>Started On</dt>

<dd>{cohort.startedOn}</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;

**OUTPUT**

