5.REACTJS-HOL

**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;

}

**CohortDetails.js**

import React from 'react';

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

function CohortDetails({ cohort }) {

return (

<div className={styles.box}>

<h3 style={{ color: cohort.status === 'ongoing' ? 'green' : 'blue' }}>

{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;

**App.js**

import React from 'react';

import './App.css';

import CohortDetails from './CohortDetails';

function App() {

const cohorts = [

{

name: 'ReactJS July Cohort',

status: 'ongoing',

startDate: '2025-07-01',

endDate: '2025-07-30'

},

{

name: 'Java June Cohort',

status: 'completed',

startDate: '2025-06-01',

endDate: '2025-06-30'

}

];

return (

<div className="App">

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

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

))}

</div>

);

}

export default App;