

WEEK 6 - 5) REACT JS - HANDS ON EXERCISES

1) Create a new CSS Module in a file called “CohortDetails.module.css”

CohortDetails.module.css

```
.box {
  width: 300px;
  display: inline-block;
  margin: 10px;
  padding: 10px 20px;
  border: 1px solid #ccc;
  border-radius: 10px;
  vertical-align: top;
}

dt {
  font-weight: 500;
}
```

Open the cohort details component and import the CSS Module

```
import React from 'react';

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

function CohortDetails(props) {

  const { name, startDate, status, coach, trainer } = props;

  const nameStyle = {

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

    fontWeight: 'bold'

  };

  return (

    <div className={styles.box}>
```

```

    <h4 style={nameStyle}>{name}</h4>

    <dl>

      <dt>Started On</dt>

      <dd>{startDate}</dd>

      <dt>Current Status</dt>

      <dd>{status}</dd>

      <dt>Coach</dt>

      <dd>{coach}</dd>

      <dt>Trainer</dt>

      <dd>{trainer}</dd>

    </dl>

  </div>

  );
}

export default CohortDetails;

```

App.js

```

import React from 'react';
import './App.css';
import CohortDetails from './CohortDetails';

function App() {
  return (
    <div className="App">
      <h2>Cohorts Details</h2>
      <div className="cohort-container">

```

```
    <CohortDetails
      name="INTADMDF10 - .NET FSD"
      startDate="22-Feb-2022"
      status="Scheduled"
      coach="Aathma"
      trainer="Jojo Jose"
    />
    <CohortDetails
      name="ADM21JF014 - Java FSD"
      startDate="10-Sep-2021"
      status="Ongoing"
      coach="Apoorv"
      trainer="Elisa Smith"
    />
    <CohortDetails
      name="CDBJF21025 - Java FSD"
      startDate="24-Dec-2021"
      status="Ongoing"
      coach="Aathma"
      trainer="John Doe"
    />
  </div>
</div>
);
}

export default App;
```

OUTPUT :



Cohorts Details

INTADMDF10 - .NET FSD	ADM21JF014 - Java FSD	CDBJF21025 - Java FSD
Started On 22-Feb-2022	Started On 10-Sep-2021	Started On 24-Dec-2021
Current Status Scheduled	Current Status Ongoing	Current Status Ongoing
Coach Aathma	Coach Apoorv	Coach Aathma
Trainer Jojo Jose	Trainer Elisa Smith	Trainer John Doe