**React Hands On 5**

**Step 1:**

Unzip the cohort.exe from the word file and navigate to the folder.

**Step 2:**

Create a CohortDetails.module.css and write the following code

.container {

  display: flex;

  gap: 20px;

  padding: 20px;

  justify-content: center;

  flex-wrap: wrap;

}

.box {

  width: 300px;

  display: inline-block;

  margin: 10px;

  padding: 10px 20px;

  border: 1px solid black;

  border-radius: 10px;

  box-shadow: 2px 2px 5px rgba(0,0,0,0.1);

}

dt {

  font-weight: 500;

}

.blueTitle {

  color: blue;

  font-weight: bold;

}

.greenTitle {

  color: green;

  font-weight: bold;

}

**Step 3:**

Edit the CohortDetails.js as follows

import React from 'react';

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

function CohortDetails({ title, startedOn, status, coach, trainer }) {

  const isOngoing = status.toLowerCase() === 'ongoing';

  const titleStyle = isOngoing ? styles.greenTitle : styles.blueTitle;

  return (

    <div className={styles.box}>

      <h3 className={titleStyle}>{title}</h3>

      <dl>

        <dt>Started On</dt>

        <dd>{startedOn}</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;

**Step 4:**

Edit the App.js as follows and start the app

import React from 'react';

import CohortDetails from './CohortDetails';

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

function App() {

  const cohorts = [

    {

      title: 'ABC 123',

      startedOn: '12.02.2-24',

      status: 'Scheduled',

      coach: 'Aaliya',

      trainer: 'Sugan',

    },

    {

      title: 'AD123',

      startedOn: '3.4.2025',

      status: 'Ongoing',

      coach: 'Latha',

      trainer: 'Smith',

    },

    {

      title: 'CDEF123',

      startedOn: '29.10.2024',

      status: 'Ongoing',

      coach: 'Lily',

      trainer: 'Sharma',

    },

  ];

  return (

    <div>

      <h1 style={{ textAlign: 'center' }}>Cohorts Details</h1>

      <div className={styles.container}>

        {cohorts.map((c, idx) => (

          <CohortDetails

            key={idx}

            title={c.title}

            startedOn={c.startedOn}

            status={c.status}

            coach={c.coach}

            trainer={c.trainer}

          />

        ))}

      </div>

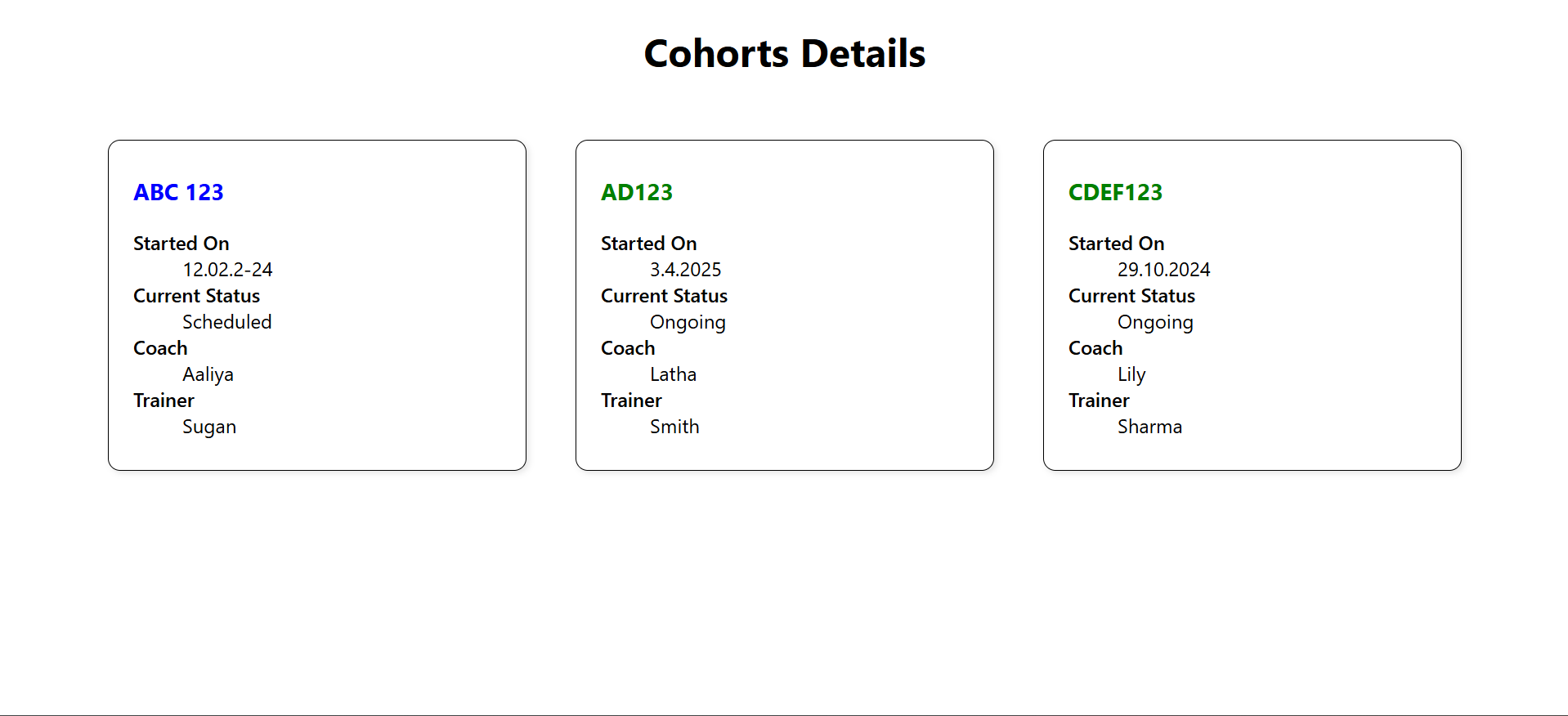
    </div>

  );

}

export default App;

**Output:**

****