**Week 6 (6397718 - PARVATHAREDDY CHARVI SANKAR)**

**Student Management Portal:**

**CODE:**

**App.js:**

import './App.css';

import { CalculateScore } from './Components/CalculateScore';

function App() {

  return (

    <div className="App">

      <CalculateScore />

    </div>

  );

}

export default App;

**CalculateScore.js:**

import React from "react";

import "../Stylesheets/mystyle.css";

export function CalculateScore() {

  const name = "Steeve";

  const school = "DNV Public School";

  const total = 284;

  const goal = 300;

  const score = ((total / goal) \* 100).toFixed(2);

  return (

    <div className="score-container">

      <h2 className="title">Student Details:</h2>

      <p className="name">

        <span className="label">Name:</span> <span className="value"> {name}</span>

      </p>

      <p className="school">

        <span className="label">School:</span> <span className="value"> {school}</span>

      </p>

      <p className="total">

        <span className="label">Total:</span> <span className="value"> {total} Marks</span>

      </p>

      <p className="score">

        <span className="label">Score:</span> <span className="value"> {score}%</span>

      </p>

    </div>

  );

}

**mystyle.css:**

.score-container {

  background-color: #ffffff;

  margin: 50px auto;

  padding: 25px 35px;

  width: 440px;

  text-align: left;

  border: 1px solid #ccc;

  border-radius: 12px;

  font-family: Arial, sans-serif;

  font-size: 18px;

  box-shadow: 2px 2px 10px rgba(0, 0, 0, 0.1);

}

.title {

  text-align: center;

  color: #d32f2f; /\* red for title \*/

  margin-bottom: 20px;

  font-size: 22px;

  font-weight: bold;

}

/\* Name \*/

.name .label {

  color: #0a3d91; /\* slightly darker blue \*/

  font-weight: 600;

}

.name .value {

  color: #2196f3; /\* normal blue \*/

}

/\* School \*/

.school .label {

  color: #a01e1e; /\* slightly darker red \*/

  font-weight: 600;

}

.school .value {

  color: #f28b82; /\* light red \*/

}

/\* Total \*/

.total .label {

  color: #6a1b9a; /\* deeper violet \*/

  font-weight: 600;

}

.total .value {

  color: #c084f2; /\* light violet \*/

}

/\* Score \*/

.score .label {

  color: #1b5e20; /\* deeper green \*/

  font-weight: 600;

}

.score .value {

  color: #81c784; /\* light green \*/

}

**Outputs:**







