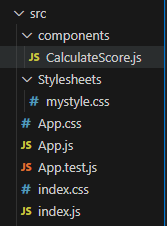
**WEEK 6**

*Student Management Portal - scorecalculatorapp*

Project structure



***Src/components/CalculateScore.js***

import '../Stylesheets/mystyle.css';

const percentToDecimal = (decimal) => {

  return (decimal \* 100).toFixed(2) + '%';

};

const calcScore = (total, goal) => {

  return percentToDecimal(total / goal);

};

export const CalculateScore = ({ Name, School, total, goal }) => (

  <div className="formatstyle">

    <h1><font color="Brown">Student Details:</font></h1>

    <div className="Name">

      <b><span>Name: </span></b>

      <span>{Name}</span>

    </div>

    <div className="School">

      <b><span>School: </span></b>

      <span>{School}</span>

    </div>

    <div className="Total">

      <b><span>Total: </span></b>

      <span>{total}</span> Marks

    </div>

    <div className="Score">

      <b>Score: </b>

      <span>{calcScore(total, goal)}</span>

    </div>

  </div>

);

***Src/Stylesheets/mystyle.css***

.formatstyle {

  text-align: center;

  font-family: Arial, sans-serif;

  color: #800000;

}

.Name span {

  color: blue;

}

.School span {

  color: #ff3399;

}

.Total span {

  color: #800000;

}

.Score span {

  color: green;

}

***Src/App.js***

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

function App() {

  return (

    <div>

      <CalculateScore

        Name="Indhumathi"

        School="Prince Matriculation Higher Secondary School"

        total={576}

        goal={600}

      />

    </div>

  );

}

export default App;

***Output***

