**Score Calculator App**

**App.js**

import React from 'react';

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

function App(){

return(

<div>

<CalculateScore Name={"Debangshu"}

School={"St. Augustine's Day School"}

total={284}

goal={3}

/>

</div>

)

}

export default App;

**CalculateScore.js**

import '../Stylesheets/mystyle.css'

const decimalToPercent=(decimal)=>{

return (decimal.toFixed(2)+'%');

}

const calcScore=(total,goal)=>{

return decimalToPercent(total/goal);

}

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

return (

<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>

<span>Marks</span>

</div>

<div className='Score'>

<b>Score: </b>

<span>

{calcScore(total,goal)}

</span>

</div>

</div>

)

}

**mystyle.css**

.Name{

font-weight: 300;

color: blue;

}

.School{

color: crimson;

}

.Total{

color: darkmagenta;

}

.formatstyle{

text-align: center;

font-size: large;

}

.Score{

color: forestgreen;

}

