# **CalculateScore.js**

import React from 'react';

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

const percentToDecimal = (decimal) => {

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

}

const calcScore = (total, goal) => {

return percentToDecimal(total/goal \*100)

}

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>

<span>Marks</span>

</div>

<div className="Score">

<b> Score: </b>

<span>

{calcScore(

total,

goal

)}

</span>

</div>

</div>

)

# **mystyle.css**

.Name

{

color: blue;

font-weight: 300;

}

.School

{

color: crimson;

}

.Total

{

color: darkmagenta;

}

.formatstyle

{

text-align: center;

font-size: large;

}

.Score

{

color: forestgreen;

}

# **App.js**

import React from 'react';

import './App.css';

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

function App() {

return (

<div>

<CalculateScore Name={"Ravi"} School={"DAV"} total={350} goal={500} />

</div>

)

}

export default App;

