Create a react app for Student Management Portal named scorecalculatorapp and create a function component named “CalculateScore” which will accept Name, School, Total and goal in order to calculate the average score of a student and display the same.

src/

├── Components/

│ └── CalculateScore.js

├── Stylesheets/

│ └── mystyle.css

├── App.js

├── index.js

**App.js:**

import React from 'react';

import './App.css';

import CalculateScore from './Components/CalculateScore';

function App() {

return (

<div className="App">

<CalculateScore

name="Steeve"

school="DNV Public School"

total={284}

goal="Score above 90%"

/>

</div>

);

}

export default App;

**mystyle.css:**

.container {

text-align: center;

margin-top: 50px;

font-family: Arial, sans-serif;

}

.heading {

color: brown;

}

.label {

font-weight: bold;

}

.name {

color: blue;

}

.school {

color: red;

}

.total {

color: maroon;

}

.score {

color: green;

}

.value {

font-weight: normal;

}

.blue {

color: violet;

}

.pink {

color: pink;

}

.green {

color: #66cc66;

}

**CalculateScore.js:**

import React from 'react';

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

function CalculateScore(props) {

const average = (props.total / 300) \* 100;

return (

<div className="container">

<h1 className="heading">Student Details:</h1>

<p><span className="label name">Name:</span> <span className="value blue">{props.name}</span></p>

<p><span className="label school">School:</span> <span className="value pink">{props.school}</span></p>

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

<p><span className="label score">Score:</span> <span className="value green">{average.toFixed(2)}%</span></p>

<p><span className="label goal">Goal:</span> <span className="value">{props.goal}</span></p>

</div>

);

}

export default CalculateScore;

**OUTPUT:**

A screenshot of a computer

AI-generated content may be incorrect.