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.

**Program**

**CalculateScore.js**

import React from 'react';

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

function CalculateScore() {

const student = {

name: "John Doe",

school: "Green Valley High School",

totalMarks: 450,

goal: "500"

};

const averageScore = (student.totalMarks / 5).toFixed(2); // Assuming 5 subjects

return (

<div className="score-card">

<h2>Student Score Calculator</h2>

<p><strong>Name:</strong> {student.name}</p>

<p><strong>School:</strong> {student.school}</p>

<p><strong>Total Marks:</strong> {student.totalMarks}</p>

<p><strong>Goal:</strong> {student.goal}</p>

<p><strong>Average Score:</strong> {averageScore}</p>

</div>

);

}

export default CalculateScore;

**mystyle.css**

.score-card {

background-color: #f0f8ff;

padding: 20px;

margin: 40px auto;

width: 400px;

border-radius: 10px;

box-shadow: 0 4px 8px rgba(0,0,0,0.1);

font-family: Arial, sans-serif;

}

.score-card h2 {

color: #2e8b57;

text-align: center;

}

.score-card p {

font-size: 16px;

margin: 10px 0;

}

**App.js**

import React from 'react';

import './App.css';

import CalculateScore from './Components/CalculateScore';

function App() {

return (

<div className="App">

<CalculateScore />

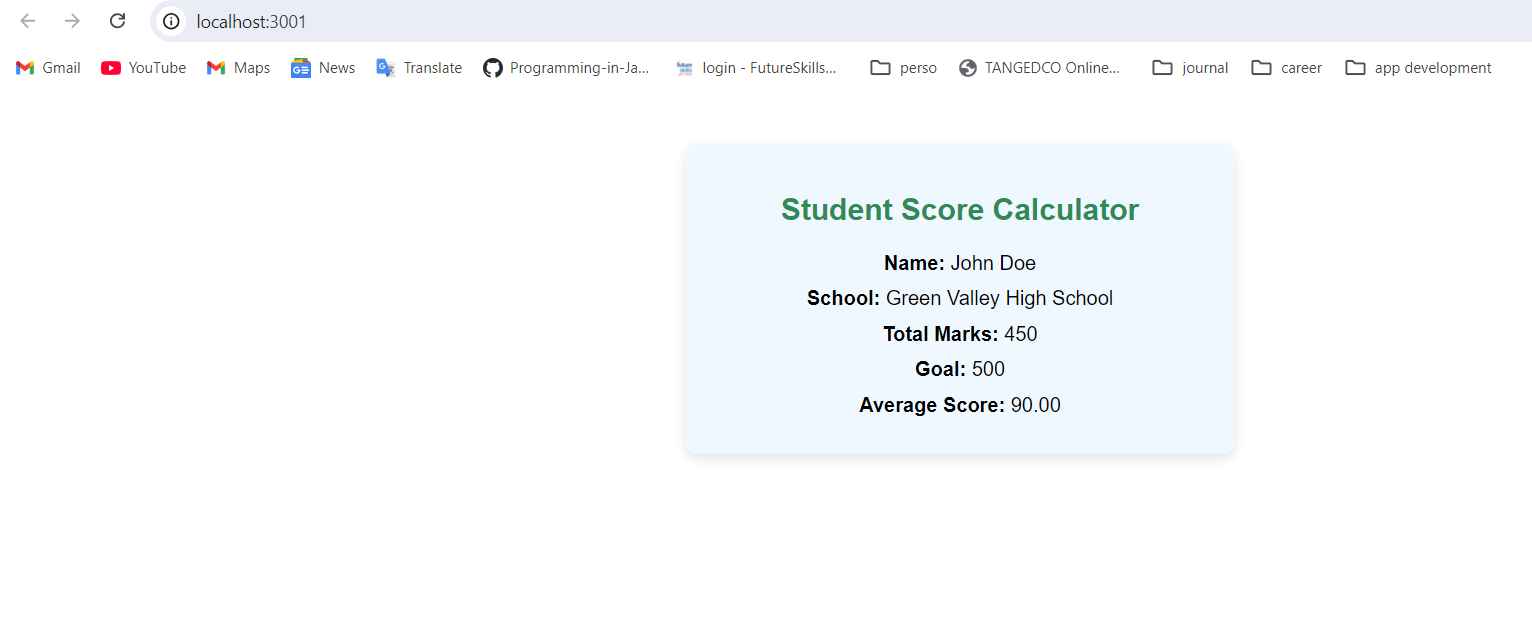
</div>

);

}

export default App;

**Output**

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