**3.ReactJS-HOL**

**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 style={{ color: 'brown' }}>Student Details:</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>

);

export default CalculateScore;

**mystyle.css**

.Name {

font-weight: 300;

color: blue;

}

.School {

color: crimson;

}

.Total {

color: darkmagenta;

}

.formatstyle {

text-align: center;

font-size: large;

}

.Score {

color: forestgreen;

}

**App.js**

import React from 'react';

import CalculateScore from './Components/CalculateScore';

import './App.css';

function App() {

return (

<div>

<CalculateScore

Name="Steeve"

School="DNV Public School"

total={284}

goal={300}

/>

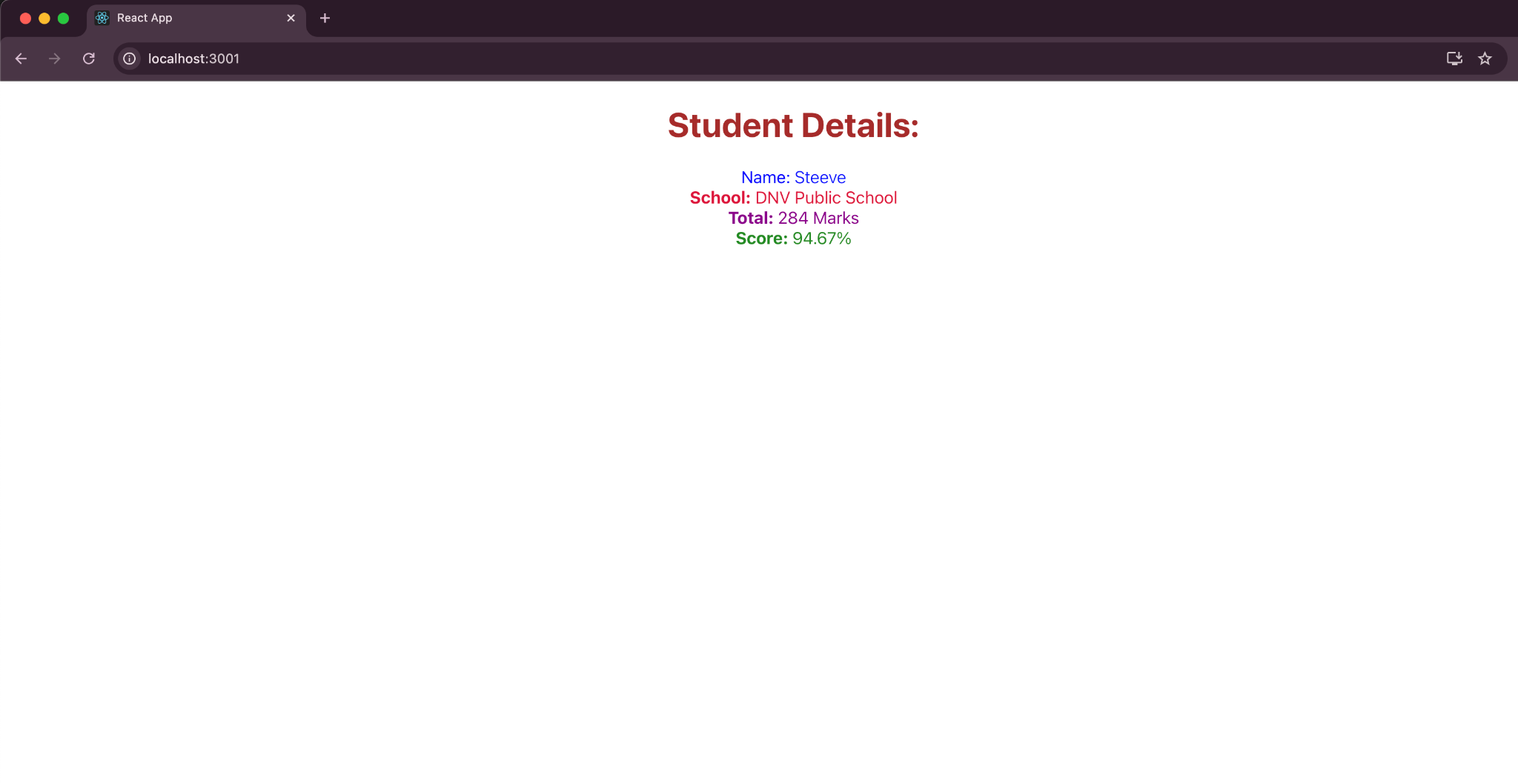
</div>

);

}

export default App;

**Output:**

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