**3. ReactJS-HOL**

**CalculatorScore.js**

import React from "react";

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

function CalculateScore({name, school, total, goal}){

const average = (total/goal).toFixed(2);

return(

<div className="score-card">

<h2 className="score-heading">Score CalculateScore</h2>

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

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

<p><strong>Total Marks obtained :</strong>{total}</p>

<p><strong>Goal (Max Marks):</strong>{goal}</p>

<p className="score-results">

<strong>Average Score:</strong> {average}%

</p>

</div>

);

}

export default CalculateScore;

**mystyle.css**

.score-card{

max-width: 400px;

margin: 2rem auto;

padding: 1.5rem;

border: 2px solid #2870c2;

border-radius: 8px;

background: #aec7dd;

box-shadow: 2px 2px 12px rgba(0,0,0,0.1);

}

.score-card p{

font-size: 1rem;

margin: 0.5rem 0;

}

.score-result{

margin-top: 1rem;

font-size: 1.1rem;

color:#e74c3c;

}

.score-heading{

text-align: center;

color:#814823;

}

**App.js**

import React from 'react';

import './App.css';

import CalculateScore from './components/CalculateScore';

function App(){

return(

<div className='App'>

<CalculateScore

name="Nigashini"

school="springfeild High"

total={459}

goal={500}

/>

<CalculateScore

name="vaishnavi"

school="Riverview Academy"

total={388}

goal={450}/>

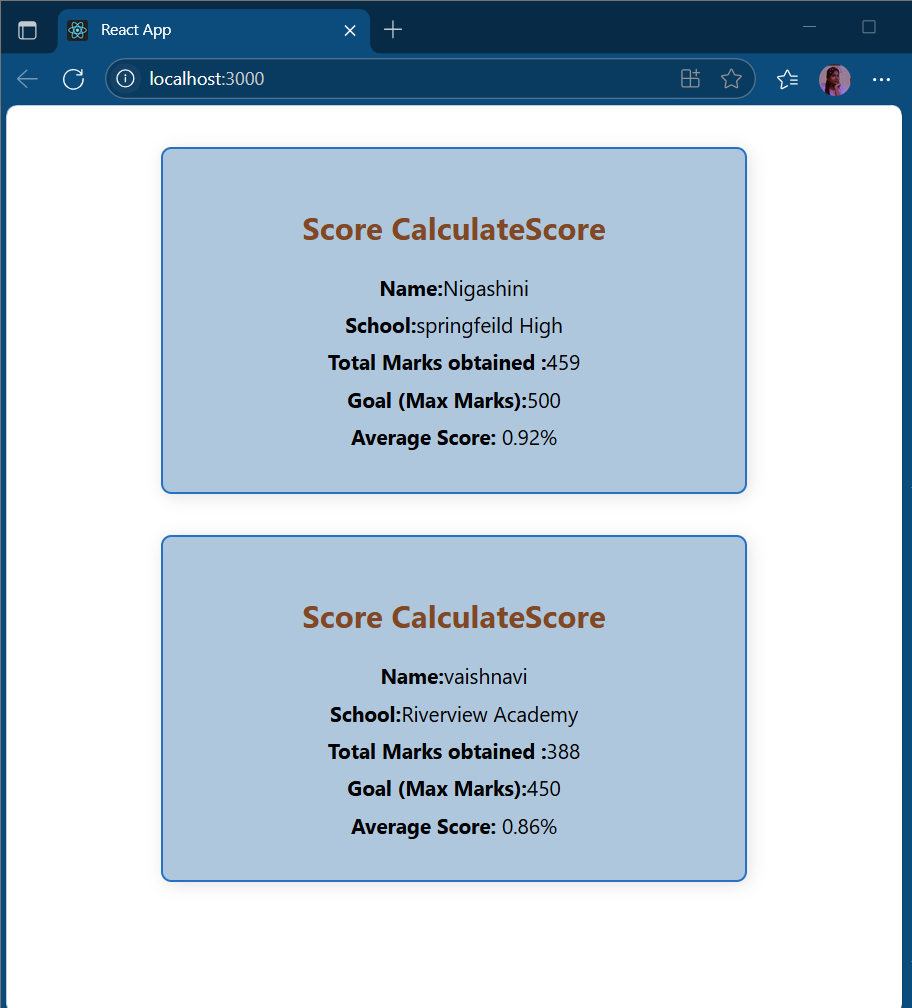
</div>

);

}

export default App;

**OUTPUT:**

****