

ReactJS-HOL-3

Source Code: [Here](#)

Lab

Code

```
import '../Stylesheets/mystyle.css'

export default function CalculateScore({ Name, School, total, goal }) {
  const percentToDecimal = (decimal) => {
    return (decimal.toFixed(2) + '%')
  }

  const calcScore = ({ total, goal }) => {
    return percentToDecimal(total / goal)
  }

  return (
    <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><span>Score:</span></b>
        <span>
          { calcScore({ total, goal }) }
        </span>
      </div>
    </div>
  )
}
```

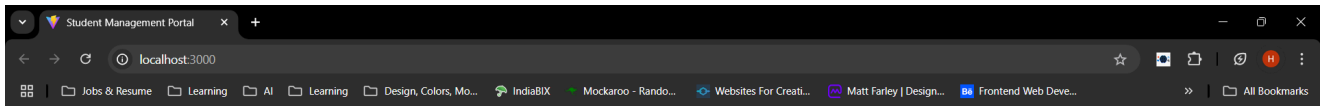
```
import CalculateScore from './Components/CalculateScore';

function App() {

  return (
    <div>
      <CalculateScore
        Name={"Steeve"}
        School={"DNV Public School"}
        total={284}
        goal={3}
      />
    </div>
  )
}

export default App
```

Output



Student Details:

Name:Steeve
School:DNV Public School
Total:284Marks
Score:94.67%