3. ReactJS-HOL

Code:

CalculateScore.js:

import './App.css'

export const CalculateScore = ({Name, School, total, goal}) => (

    <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>Score:</b>

            <span>

                {calcScore(

                    total,

                    goal

                )}

            </span>

        </div>

    </div>

            )

const percentToDecimal= (decimal) => { return (decimal.toFixed(2) + '%')}

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

App.css:

.Name{

  font-weight: 300;

  color: blue;

}

.School{

  color: crimson;

}

.Total{

  color: darkmagenta;

}

.formatstyle{

  text-align: center;

  font-size: large;

}

.Score{

  color: forestgreen;

}

Output:

