React Props:

**What is props?**

React allows us to pass information to a Component using something called **props** (which stands for properties). Props are objects which can be used inside a component.

**Passing and Accessing props**

We can pass props to any component as we declare attributes for any HTML tag.

We are passing props to Header and Footer component as shown below:

import './App.css';

import Header from './componenets/Header';

import Footer from './componenets/Footer';

function App() {

  return (

    <div className="App">

     <Header info="This is my Message" myNumber="6"/>

     <p>main contenet</p>

     <Footer trademark="page by ritesh"/>

    </div>

  );

}

export default App;

import React from 'react'

function Header(props){

    return <React.Fragment>

    <h1>{props.info}</h1>

    <h2>My number {props.myNumber}</h2>

    </React.Fragment>

}

export default Header;

import React,{Component} from 'react'

class Footer extends Component

{

    render()

    {

        return <h2>{this.props.trademark}</h2>

    }

}

export default Footer

The output:

