\*\*\* React Portal \*\*\*

(1)what is react portal

(2)make a component

(3)write code for portal

(4)make a element id

Open public>>index.html file and paste below code below of <div id=”root”></div>

<div id="other-root"></div>

Right click on ‘src’ folder >> Make File >> put name ‘Other.js’

Open Other.js file and paste below code:

import React,{Component} from 'react';

//import reactDOM from 'react-dom';

class Other extends Component{

    render()

    {

        return reactDOM.createPortal(

            <div>

                <h1>Portal Component</h1>,

document.getElementById(‘other-root’)

            </div>

        )

    }

}

export default Other;

OR

import React,{Component} from 'react';

import ReactDOM from 'react-dom';

    ReactDOM.render()

    {

            <>

                <h1>Portal Component</h1>

<p>This is paragraph tag</p>

</>,

document.getElementById(‘other-root’)

    }

export default Other;

Note: when we will check by inspect element then we will get these html element with in a div tag whose id is root, but if we will use <React.Fragment></React.Fragment> OR <> </> tag instead of <div> tag then we will get only inner elements. This is called react fragment.

open App.js file and import this component:

import Other from './Other';

and paste below code instead of App() function:

class App extends React.Component

{

   render()

   {

     return(

       <div className="App">

         <h1>react portal</h1>

        <Other />

       </div>

     )

   }

}

Than save and check console in browser for adding <div id=”other-root”></div>