\*\*\* Routing[page redirection] \*\*\*

(1)what is routing

(2)make 3 component

(3)install routing package :

Run below command inside second folder by command prompt-

**npm install react-router-dom**

(4)Import package

(5) write code for routing

Right click on ‘src’ folder and create a folder name of ‘cmp’ than right click on ‘cmp’ folder and create 3 files

Home.js, About.js and Forms.js

Open Home.js file and paste below code:

import React from 'react';

export default class Home extends React.Component{

    render()

    {

        return(

            <div>

                <h1>Home Routing</h1>

            </div>

        )

    }

}

Open About.js file and paste below code:

import React from 'react';

export default class About extends React.Component{

    render()

    {

        return(

            <div>

                <h1>About Routing</h1>

            </div>

        )

    }

}

Open Forms.js file and paste below code:

import React from 'react';

export default class Forms extends React.Component{

    render()

    {

        return(

            <div>

                <h1>Form Routing</h1>

            </div>

        )

    }

}

Open App.js file and import all components and installed router package:

import About from './cmp/About';

import Home from './cmp/Home';

import Forms from './cmp/Forms';

import {BrowserRouter as Router,Route,Link} from 'react-router-dom';

than paste below code instead of App() function:

class App extends React.Component

{

   render()

   {

     return(

       <div className="App">

                                {/\* Routing ke liye sabko <Router> tag ke andar likhenge \*/}

         <Router>

           <Link to="">Home</Link>

           <Link to="/about">About</Link>

           <Link to="/forms">Forms</Link>

           <Route exact path="/" Component={Home}></Route>

           <Route path="/about" Component={About}></Route>

           <Route path="/forms" Component={Forms}></Route>

           {/\* <About />

           <Home />

           <Forms /> \*/}

         </Router>

       </div>

     )

   }

}