**index.js**

import {Auth0Provider} from ‘@auth0/auth0-react’;

const domain= process.env.REACT\_APP\_AUTH0\_DOMAIN;

const clientId= process.env.REACT\_APP\_AUTH0\_CLIENT\_ID;

**(change render var to Auth0Provider)**

<Auth0Provider

domain={domain}

clientId={clientId}

redirectUri={window.location.origin}>

**new file under src components/loginbutton.js**

rafce

import {useAuth0} from ‘@auth0/auth0-react’;

const….

const{loginWithRedirect} = useAuth0();

return(

<button onClick={() => loginWithRedirect()}>

Log In

</button>

**APP.JS**

function App() {

return(

<>

<LoginButton />

<LogOutButton/>

<Profile />

</>

);

**npm start in terminal**

**app.css**

\*{

margin:0;

padding:0;

box-sizing: border-box;

}

body{

padding: 2rem;

}

button{

margin:2rem 0;

padding: 1rem 2rem;

width : 120px;

cursor: pointer;

}

**New file in components (LogoutButton)**

rafce

import {useAuth0} fron ‘@auth0/auth0-react’;

const Logoubut……

const {logout}=useAuth0();

return (

<button onClick={() => logout()}>

Log Out

**New file in components (Profile.js)**

rafce

const Profile……

const {user} = useAuth0();

return(

<div>

{JSON.stringify(user, null, 2)}

</div>