**Week 7\_React 12\_HandsOn**

**12. ReactJS-HOL**

**App.js**

import React, { useState } from 'react';

import LoginButton from './LoginButton';

import LogoutButton from './LogoutButton';

import Greeting from './Greeting';

function App() {

  const [isLoggedIn, setIsLoggedIn] = useState(false);

  const handleLoginClick = () => {

    setIsLoggedIn(true);

  };

  const handleLogoutClick = () => {

    setIsLoggedIn(false);

  };

  let button;

  if (isLoggedIn) {

    button = <LogoutButton onClick={handleLogoutClick} />;

  } else {

    button = <LoginButton onClick={handleLoginClick} />;

  }

  const appStyle = {

    display: 'flex',

    flexDirection: 'column',

    justifyContent: 'center',

    alignItems: 'center',

    height: '100vh',

    fontFamily: 'Arial, sans-serif'

  };

  return (

    <div style={appStyle}>

      <Greeting isLoggedIn={isLoggedIn} />

      {button}

    </div>

  );

}

export default App;

**OUTPUT:**



