**Hoc.js**

import React from 'react'

const Hoc = (Component) => {

return (

class extends React.Component {

state= {

auth : true

}

render(){

return(

<div>

{this.state.auth ? <Component name="Ganesh" /> : <h1>Please login</h1>}

</div>

)

}

}

)

}

export default Hoc

**App.js**

import React from 'react'

import Hoc from './Hoc'

const App = (props) => {

return (

<div>

Welcome User || {props.name}

</div>

)

}

export default Hoc(App);