Creating component with routing ES6 syntax

import React, { Component } from 'react'  
import { Router, Route, Link, IndexRoute, hashHistory, browserHistory } from 'react-router'

class App extends Component {  
 render() {  
 return (  
 <Router history={hashHistory}>  
 <Route path='/' component={Home} />  
 <Route path='/address' component={Address} />  
 </Router>  
 )  
 }  
}

const Home = () => <h1>Hello from Home!</h1>  
const Address = () => <h1>We are located at 555 Jackson St.</h1>

export default App

*When using hash history, you’ll see an extra item in your query string that looks something like \_k=123abc. This is a key that history uses to look up persistent state data in window.sessionStorage between page loads*

*Error handling:*

**404 route**

Now, what happens if we hit a route that is not defined? Let’s set up a 404 route and component that will return if the route is not found:

const NotFound = () => ( <h1>404.. This page is not found!</h1>)

Now, *below* our ‘/address’ route, create the following route:

<Route path='\*' component={NotFound} />

Now, if we navigate to some route that has not been defined (<http://localhost:8100/#/asdfasdf>) , we should see our 404 route.