



黑客派

ant design 后台模板 -2. 学习 react-router

作者: [qinaichen](#)

原文链接: <https://hacpai.com/article/1496226925627>

来源网站: [黑客派](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

```
<h3 id="引入react-router">引入 react-router</h3>
<script async src="https://pagead2.googlesyndication.com/pagead/js/adsbygoogle.js"></scr
pt>
<!-- 黑客派PC帖子内嵌-展示 -->
<ins class="adsbygoogle" style="display:block" data-ad-client="ca-pub-5357405790190342"
data-ad-slot="8316640078" data-ad-format="auto" data-full-width-responsive="true"></in
>
<script>
  (adsbygoogle = window.adsbygoogle || []).push({});
</script>
<pre><code class="language-bash highlight-chroma">npm install react-router-dom

</code></pre>
```

<p>目前 react-router 已经到了 4.0, 从官方文看到, 现在引入的是 react-router-dom, 对于英文尚需努力的同学来说, 也不必担心, 因为已有大神做好了中文</p>

<h3 id="初始化根路由">初始化根路由</h3>

<p>修改 index.js</p>

```
<pre><code class="language-js highlight-chroma"><span class="highlight-kr">import</span>
<span class="highlight-nx">React</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'react'</span> <span class="highlight-p">;</span>
<span class="highlight-kr">import</span> <span class="highlight-nx">ReactDOM</span>
<span class="highlight-nx">from</span> <span class="highlight-s1">'react-dom'</span> <span class="highlight-p">;</span>
```

```
<span class="highlight-kr">import</span> <span class="highlight-p">{</span>
<span class="highlight-nx">BrowserRouter</span> <span class="highlight-nx">as</span>
<span class="highlight-nx">Router</span> <span class="highlight-p">
  ,</span>
<span class="highlight-nx">Route</span> <span class="highlight-p">
  ,</span>
<span class="highlight-nx">browserHistory</span> <span class="highlight-p">,</span>
<span class="highlight-nx">Switch</span>
<span class="highlight-p">}</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'react-router-dom'</span>
<span class="highlight-kr">import</span> <span class="highlight-nx">App</span> <span class="highlight-nx">from</span> <span class="highlight-s1"> './App'</span> <span class="highlight-p">;</span>
<span class="highlight-kr">import</span> <span class="highlight-s1"> './index.css'</span>
<span class="highlight-p">;</span>
<span class="highlight-nx">ReactDOM</span> <span class="highlight-p">
  .</span>
<span class="highlight-nx">render</span> <span class="highlight-p">
  (</span>
<span class="highlight-o"></span> <span class="highlight-nx">Router</span> <span class="highlight-o"></span>
<span class="highlight-nx">history</span> <span class="highlight-o">=</span> <span class="highlight-o"></span>
<span class="highlight-p">{</span> <span class="highlight-nx">browserHistory</span>
```

```

span class="highlight-p">}</span> <span class="highlight-o"> ></span>
<span class="highlight-o"></span> <span class="highlight-nx"> Switch</span> <s
an class="highlight-o">></span>

<span class="highlight-o"></span> <span class="highlight-nx"> Route</span> <s
an class="highlight-nx">exact</span> <span class="highlight-nx">path</span> <span class
"highlight-o">=</span> <span class="highlight-s2"> "/"</span> <span class="highl
ght-nx">component</span> <span class="highlight-o"> =</span> <span class="highl
ight-p">{</span> <span class="highlight-nx"> App</span> <span class="highlight-
"></span> <span class="highlight-o"> ></span> <span class="highlight-err">
Route></span>

<span class="highlight-o"></span> <span class="highlight-err"> /Switch></span>
<span class="highlight-o"></span> <span class="highlight-err"> /Router>,</span>

<span class="highlight-nb">document</span> <span class="highlight-p"> .</span>
span class="highlight-nx">getElementById</span> <span class="highlight-p"> (</sp
n> <span class="highlight-s1"> 'root'</span> <span class="highlight-p"> )</span>
<span class="highlight-p">);</span>

</code></pre>

```

此时使用 npm start 启动，就能看到展示的是 App 的效果，接下来，我们根据官方文档学习。

基本使用

1. 在 src 下创建 basic 文件夹，然后再 basic 下创建 Home.js、About.js、BasicExample.js，后完善其中的代码

```

<ul>
<li>Home.js</li>
</ul>
<pre><code class="language-js highlight-chroma">
  <span class="highlight-kr">import</span> <span class="highlight-nx">React</span> <sp
n class="highlight-nx">from</span> <span class="highlight-s1">'react'</span> <span class
"highlight-p">;</span>
  <span class="highlight-kr">class</span> <span class="highlight-nx">Home</span> <span
class="highlight-kr">extends</span> <span class="highlight-nx">React</span> <span class
"highlight-p">.</span> <span class="highlight-nx">Component</span> <span class="highli
ht-p">{</span>

```

```

<span class="highlight-p">}</span>
<span class="highlight-kr">export</span> <span class="highlight-k">default</span> <spa
class="highlight-nx">Home</span> <span class="highlight-p"> ;</span>

</code></pre>

```

```

<ul>
<li>About.js</li>
</ul>
<pre><code class="language-js highlight-chroma">
  <span class="highlight-kr">import</span> <span class="highlight-nx">React</span> <sp
n class="highlight-nx">from</span> <span class="highlight-s1">'react'</span> <span class
"highlight-p">;</span>
  <span class="highlight-kr">class</span> <span class="highlight-nx">About</span> <span

```

```
class="highlight-kr">extends</span> <span class="highlight-nx">React</span><span class="highlight-p">.</span><span class="highlight-nx">Component</span><span class="highlight-p">{</span></pre>
```

```
<span class="highlight-p">}</span></pre>
```

```
<span class="highlight-kr">export</span> <span class="highlight-k">default</span> <span class="highlight-nx">About</span><span class="highlight-p"> ;</span></pre>
```

```
</code></pre>
```

```
<ul>
```

```
<li>BasicExample.js</li>
```

```
</ul>
```

```
<pre> <code class="language-js highlight-chroma"> <span class="highlight-kr">import</span></pre> <span class="highlight-nx">React</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'react'</span><span class="highlight-p">;</span></pre>
```

```
<span class="highlight-kr">import</span> <span class="highlight-nx">Home</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'./Home'</span><span class="highlight-p">;</span></pre>
```

```
<span class="highlight-kr">import</span> <span class="highlight-nx">About</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'./About'</span><span class="highlight-p">;</span></pre>
```

```
<span class="highlight-kr">import</span> <span class="highlight-p">{</span></pre> <span class="highlight-nx">BrowserRouter</span> <span class="highlight-nx">as</span><span class="highlight-p"></pre> <span class="highlight-nx">Router</span><span class="highlight-p">,</span></pre>
```

```
<span class="highlight-nx">Route</span><span class="highlight-p">,</span></pre>
```

```
<span class="highlight-nx">Link</span></pre>
```

```
<span class="highlight-p">}</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'react-router-dom'</span><span class="highlight-p">;</span></pre>
```

```
<span class="highlight-kr">class</span> <span class="highlight-nx">BasicExample</span><span class="highlight-kr">extends</span> <span class="highlight-nx">React</span><span class="highlight-p">.</span><span class="highlight-nx">Component</span><span class="highlight-p">{</span></pre>
```

```
<span class="highlight-p">}</span></pre>
```

```
<span class="highlight-kr">export</span> <span class="highlight-k">default</span> <span class="highlight-nx">BasicExample</span><span class="highlight-p"> ;</span></pre>
```

```
</code></pre>
```

```
<script async src="https://pagead2.googlesyndication.com/pagead/js/adsbygoogle.js"></script>
```

```
<!-- 黑客派PC帖子内嵌-展示 -->
```

```
<ins class="adsbygoogle" style="display:block" data-ad-client="ca-pub-5357405790190342" data-ad-slot="8316640078" data-ad-format="auto" data-full-width-responsive="true"></in>
```

```
<script>
```

```
(adsbygoogle = window.adsbygoogle || []).push({});
</script>
<ul>
  <li>修改 App.js</li>
</ul>
<pre> <code class="language-js highlight-chroma"> <span class="highlight-kr">import</span> </span> <span class="highlight-nx">React</span> <span class="highlight-p">,</span> <span class="highlight-p">{</span> <span class="highlight-nx">Component</span> <span class="highlight-p">}</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'react'</span> <span class="highlight-p">;</span> </span>
<span class="highlight-kr">import</span> <span class="highlight-p">{</span> <span class="highlight-nx">BrowserRouter</span> <span class="highlight-nx">as</span> <span class="highlight-nx">Router</span> <span class="highlight-p">,</span> <span class="highlight-nx">Route</span> <span class="highlight-p">,</span> <span class="highlight-nx">browserHistory</span> <span class="highlight-p">,</span> <span class="highlight-nx">Link</span> <span class="highlight-p">}</span> <span class="highlight-nx">from</span> <span class="highlight-s1">'react-router-dom'</span> <span class="highlight-p">;</span> </span>
<span class="highlight-kr">import</span> <span class="highlight-nx">BasicExample</span> <span class="highlight-p">from</span> <span class="highlight-s1"> './basic/BasicExample'</span> <span class="highlight-p">;</span> </span>
</code> </pre>
```

```
<span class="highlight-kr">class</span> <span class="highlight-nx">App</span> <span class="highlight-kr">extends</span> <span class="highlight-nx">Component</span> <span class="highlight-p">{</span>
```

```
<span class="highlight-p">}</span>
```

```
<span class="highlight-kr">export</span> <span class="highlight-k">default</span> <span class="highlight-nx">App</span> <span class="highlight-p">;</span>
```

```
</code> </pre>
```

<p>运行查看效果: </p>
<p> </p>