



黑客派

vue-router.esm.js: Error: "Loading chunk 0 failed" 完美解决方案

作者: [lzhongyue248](#)

原文链接: <https://hacpai.com/article/1557889050485>

来源网站: 黑客派

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

<p></p>
 <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"></ins>
 <script>
 (adsbygoogle = window.adsbygoogle || []).push({});
 </script>
 <p>最近做项目遇到一个非常头疼的问题，就是在加上 <code>vue-route</code> 后，火狐浏览器访问路由会卡住，有些浏览器会，有些不会。所以一直用 chrome/chromium 开发，但是这种浏览兼容性问题是一定要解决的，虽然只是部分电脑，但是非常不友好。</p>
 <h2 id="问题">问题</h2>
 <p>今天再次尝试，发现一旦等待时间久了，就会出现如下错误</p>
 <p></p>
 <pre><code class="highlight-chroma">vue-router.esm.js: Error: "Loading chunk 0 failed."</code></pre>
 <p>这个错误，前段时间找了好多资料，没能解决。今天再次去找，也是参考了很多文章：</p>

 https://github.com/JeffreyWay/laravel-mix/issues/484
 https://github.com/vuejs/vue-router/issues?utf8=%E2%9C%93&q=Loading+chunk+0+failed.+
 https://github.com/nuxt/nuxt.js/issues/742

 <p>还有很多，都没能解决</p>
 <h2 id="解决">解决</h2>
 <p>最后我发现可能是路由懒加载的问题，我们路由加载方式如下：</p>
 <pre><code class="language-js highlight-chroma">constTheAuth=()=>import('_views/the-auth')constTheLogin=()=>import('_components/the-login')constTheRegister=()=>import('_components/the-register')</code></pre>

```

<span class="highlight-kr">export</span> <span class="highlight-k">default</span> <spa
class="highlight-p">{</span>

<span class="highlight-nx">path</span><span class="highlight-o">      :</span> <spa
class="highlight-s1">'/auth'</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">name</span><span class="highlight-o">      :</span></span> <sp
n class="highlight-s1">'auth'</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">component</span><span class="highlight-o">      :</span></span>
span class="highlight-nx">TheAuth</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">redirect</span><span class="highlight-o">      :</span></span> <
pan class="highlight-s1">'/login'</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">children</span><span class="highlight-o">      :</span></span> <
pan class="highlight-p">[</span>

<span class="highlight-p">{</span>

<span class="highlight-nx">name</span><span class="highlight-o">      :</span></span> <sp
n class="highlight-s1">'login'</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">path</span><span class="highlight-o">      :</span></span> <spa
class="highlight-s1">'login'</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">component</span><span class="highlight-o">      :</span></span>
span class="highlight-nx">TheLogin</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">meta</span><span class="highlight-o">      :</span></span> <sp
n class="highlight-p">{</span>

<span class="highlight-nx">title</span><span class="highlight-o">      :</span></span> <span
class="highlight-s1">'欢迎登录'</span>

<span class="highlight-p">}</span>
<span class="highlight-p">},</span>
<span class="highlight-p">{</span>

<span class="highlight-nx">name</span><span class="highlight-o">      :</span></span> <sp
n class="highlight-s1">'register'</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">path</span><span class="highlight-o">      :</span></span> <spa
class="highlight-s1">'register'</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">component</span><span class="highlight-o">      :</span></span>
span class="highlight-nx">TheRegister</span><span class="highlight-p">      ,</span></span>

<span class="highlight-nx">meta</span><span class="highlight-o">      :</span></span> <sp
n class="highlight-p">{</span>

<span class="highlight-nx">title</span><span class="highlight-o">      :</span></span> <span
class="highlight-s1">'欢迎注册'</span>

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

</code> </pre>

```

<h3 id="方式一-放弃懒加载">方式一：放弃懒加载</h3>

<p>因为使用的 <code>import</code> 懒加载的方式，尝试改为直接加载是没有问题的。</p>

```
<pre><code class="language-js highlight-chroma"><span class="highlight-kr">import</span>
n> <span class="highlight-nx">TheAuth</span> <span class="highlight-nx">from</span>
span class="highlight-s1">'_views/the-auth'</span>
<span class="highlight-kr">_import</span> <span class="highlight-nx">TheLogin</span> <
pan class="highlight-nx">from</span> <span class="highlight-s1">'_components/the-login
</span>
<span class="highlight-kr">import</span> <span class="highlight-nx">TheRegister</span>
<span class="highlight-nx">from</span> <span class="highlight-s1">'_components/the-reg
ster'</span></code></pre>
```

```
<span class="highlight-kr">export</span> <span class="highlight-k">default</span> <spa
class="highlight-p">{</span>
```

```
<span class="highlight-nx">path</span><span class="highlight-o">      :</span> <spa
class="highlight-s1">'_auth'</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">name</span><span class="highlight-o">      :</span> <sp
n class="highlight-s1">'auth'</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">component</span><span class="highlight-o">      :</span> <spa
span class="highlight-nx">TheAuth</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">redirect</span><span class="highlight-o">      :</span> <
pan class="highlight-s1">'_login'</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">children</span><span class="highlight-o">      :</span> <
pan class="highlight-p">[</span>
```

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

```
<span class="highlight-nx">name</span><span class="highlight-o">      :</span> <sp
n class="highlight-s1">'login'</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">path</span><span class="highlight-o">      :</span> <spa
class="highlight-s1">'login'</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">component</span><span class="highlight-o">      :</span> <spa
span class="highlight-nx">TheLogin</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">meta</span><span class="highlight-o">      :</span> <sp
n class="highlight-p">{</span>
```

```
<span class="highlight-nx">title</span><span class="highlight-o">      :</span> <span
class="highlight-s1">'欢迎登录'</span>
```

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

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

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

```
<span class="highlight-nx">name</span><span class="highlight-o">      :</span> <sp
n class="highlight-s1">'register'</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">path</span><span class="highlight-o">      :</span> <spa
class="highlight-s1">'register'</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">component</span><span class="highlight-o">      :</span> <spa
span class="highlight-nx">TheRegister</span><span class="highlight-p">      ,</span></pre>
```

```
<span class="highlight-nx">meta</span><span class="highlight-o">      :</span> <sp
```

```

n class="highlight-p">{</span>
<span class="highlight-nx">title</span> <span class="highlight-o"> :</span> <span
class="highlight-s1">'欢迎注册'</span>
<span class="highlight-p">}</span>
<span class="highlight-p">}</span>
<span class="highlight-p">]</span>
<span class="highlight-p">}</span>

</code></pre>

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

<!-- 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
s>
<script>
  (adsbygoogle = window.adsbygoogle || []).push({});
</script>
<h3 id="方法二-继续使用懒加载">方法二：继续使用懒加载</h3>
<p>那如果我要继续使用懒加载呢？因为这个 <a href="https://link.hacpai.com/forward?goto=ht
ps%3A%2F%2Fgithub.com%2FPanJiaChen%2Fvue-element-admin%2Fissues%2F439" target=
_blank" rel="nofollow ugc">issue</a>，我发现可能是由于访问不到 js 的问题，因为我查看他的
路请求并没有发出请求 js 的请求。</p>
<p>所以应该是静态资源的问题，对于 vue-cli2 生成的项目来说，可以尝试修改 <code>assetsPubli
Path</code> 为 <code>/</code> 或 <code>.</code>，只要修改 <code>config.index.js</c
ode> 的 <code>build</code> 即可：</p>
<pre><code class="highlight-chroma">assetsPublicPath: '/'
</code></pre>
<p>但是对于 vue-cli3 生成的项目怎么办呢？参考 <a href="https://link.hacpai.com/forward?got
=https%3A%2F%2Fcli.vuejs.org%2Fzh%2Fconfig%2F%23assetsdir" target="_blank" rel="nofol
low ugc">vue-cli3 配置</a> <code>assetsdir</code>，修改为 <code>/</code> 或者 <code>
/</code> 或者 <code>.</code>，只要修改 <code>vue.config.js</code> 即可：</p>
<pre><code class="highlight-chroma">module.exports = {
  assetsDir: '.',
  //...
}
</code></pre>
<h2 id="总结">总结</h2>
<p>最后解决这个问题还是在 GitHub 上面找到的，其实最主要的就是明白配置，明白了就好了 ==
虽然不是前端的人，但是其实还是很好理解的。这个问题怪恶心的，找了很多资料，只有这样可以用
</p>

```