



链滴

pipe 原生编译安装踩坑求助 ~

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来源网站: [链滴](#)

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<p>我进行编译安装 pipe, 编译貌似成功了, 但是发现数据库里没有创建表, 编译完成后还需要怎操作吗? 生成的可执行文件没看到在哪 ~

 </p>

<p>求大神指导 ~

不喜欢用 docker

谢谢大家伙了</p>

<hr>

<p>为啥要自己编译安装呢? 不喜欢 doker, 另外官方版本的服务器在国外, 反向代理过来速度也欠, 加上最近貌似不好用了 ~ </p>

<p>咱们官方版的 pipe, 忽然没办法反向代理了

https://pipe.b3log.org/

我之前是通过自己服务端进行反向代理到自己域名的, 可是前几天忽然不行了, 会直接跳转到 https://pipe.b3log.org/ 下面

求助如何解决 ~

猜测感觉像是因为官方版配置了 https 跳转导致 ~ </p>

<p>但是如果直接反代 https 版本会 502

不知道怎么弄了 ~:joy:</p>

<hr>

<p>希望高人指点 ~ ~ 完善踩坑记录 ~

根据这篇帖子(https://ld246.com/article/533965022328)

目前成功走到了, 如图那里,后面不知如何操作了</p>

<hr>

<p>经过漫长等待 ~ 群友们不给力啊, 没有一个给个方案的(其实并不是没有, 是大神们觉得我太小了吧, 懒得回答!), 百度、谷歌了好久, 终于解决问题了! </p>

<p>下面进入本文正题! </p>

<h3 id="编译pipe">编译 pipe</h3>

这里你可以打开源码里面的 build.sh,里面有编译命令, 但是问题也出在这里


```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cp">#!/bin/bash
```

```
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cp">GOPROXY</span><span class="highlight-o">=</span>https://goproxy.io
```

```
</span></span><span class="highlight-line"><span class="highlight-cl">go build -i -v
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nb">cd</span> console <span class="highlight-o">&amp;&amp;</span> npm install <span class="highlight-o">&amp;&amp;</span> npm run build
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nb">cd</span> ../theme <span class="highlight-o">&amp;&amp;</span> npm install
```

```
<span class="highlight-o">&amp;&amp;</span> npm run build
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nb">echo</span> <span class="highlight-s1">'build pipe done'</span>
```

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


好了, 直接说我的操作过程吧


```
<pre><code class="language-mysql highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"># 开启那个叫`mod`的东西
```

```
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-n">go</span><span class="highlight-w">
</span><span class="highlight-n">env</span><span class="highlight-w"> </span><span c
lass="highlight-o">-</span><span class="highlight-n">w</span><span class="highlight-w
"> </span><span class="highlight-n">GO111MODULE</span><span class="highlight-o">=
</span><span class="highlight-k">on</span><span class="highlight-w">
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-w"></span><span class="highlight-c1"># 换成七牛源(网上说的, 没证实)
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-n">go</span><span class="highlight-w">
</span><span class="highlight-n">env</span><span class="highlight-w"> </span><span c
lass="highlight-o">-</span><span class="highlight-n">w</span><span class="highlight-w
"> </span><span class="highlight-n">GOPROXY</span><span class="highlight-o">=</spa
"><span class="highlight-n">https</span><span class="highlight-p">:</span><span class=
highlight-o">//</span><span class="highlight-n">goproxy</span><span class="highlight-
">.</span><span class="highlight-n">cn</span><span class="highlight-p">,</span><span
class="highlight-n">direct</span><span class="highlight-w">
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-w"></span><span class="highlight-c1"># 编译, 在编译前, 也可以手动安装依赖
go mod tidy, 也可以不用直接执行编译命令, 会自动加载依赖的
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-n">go</span><span class="highlight-w">
</span><span class="highlight-n">build</span><span class="highlight-w"> </span><span
class="highlight-o">-</span><span class="highlight-n">i</span><span class="highlight-w
"> </span><span class="highlight-o">-</span><span class="highlight-n">v</span><span c
lass="highlight-w">
</span></span></span></code></pre>
```

-

其实到这里编译就完成了, 你会发现多了一个 pipe 的文件(Linux/Mac) win 可能是一个 pipe.ex
启动它

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span c
lass="highlight-cl">./pipe
</span></span></code></pre>
```

呀! 这么多报错! 别急, 继续往下看!

编译主题和后台代码

>

这就就不多说了, 直接照着 build.sh 里的命令即可成功!

>

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span c
lass="highlight-cl"><span class="highlight-nb">cd</span> console <span class="highlight-o
">&amp;&amp;</span> npm install <span class="highlight-o">&amp;&amp;</span> npm r
n build
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
light-nb">cd</span> ../theme <span class="highlight-o">&amp;&amp;</span> npm install
span class="highlight-o">&amp;&amp;</span> npm run build
</span></span></code></pre>
```

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span c
lass="highlight-cl"><span class="highlight-c1">#PROXY-START/</span>
```

配置Nginx-反向代理-

>

更新一下, 经过测试, 下面是我自己的反向代理配置文件

>

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span c
lass="highlight-cl"><span class="highlight-c1">#PROXY-START/</span>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl">location ~* <span
class="highlight-se">\.</span><span class="highlight-o">(</span>php<span class="highli
ht-p">|</span>jsp<span class="highlight-p">|</span>cgi<span class="highlight-p">|</spa
>asp<span class="highlight-p">|</span>aspx<span class="highlight-o">)</span>$
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
ight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_pass //pi
e.vwzx.com<span class="highlight-p">;</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_head
r Host localhost<span class="highlight-p">;</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_head
r X-Real-IP <span class="highlight-nv">$remote_addr</span><span class="highlight-p">;</
span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_head
r X-Forwarded-For <span class="highlight-nv">$proxy_add_x_forwarded_for</span><span c
lass="highlight-p">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set head
r REMOTE-HOST <span class="highlight-nv">$remote_addr</span><span class="highlight-
">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
ight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">location /
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
ight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_pass //pi
e.vwzx.com<span class="highlight-p">;</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_head
r Host localhost<span class="highlight-p">;</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_head
r X-Real-IP <span class="highlight-nv">$remote_addr</span><span class="highlight-p">;</
span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_head
r X-Forwarded-For <span class="highlight-nv">$proxy_add_x_forwarded_for</span><span c
lass="highlight-p">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set head
r REMOTE-HOST <span class="highlight-nv">$remote_addr</span><span class="highlight-
">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> add_header X-
ache <span class="highlight-nv">$upstream_cache_status</span><span class="highlight-p"
;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-c1">#Set Nginx Cache</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_head
r Accept-Encoding <span class="highlight-s2">"</span><span class="highlight-p">;</spa
>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-c1"># 任何文档都执行替换</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> sub_filter_types
*<span class="highlight-p">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> sub_filter <span
class="highlight-s2">"localhost:5897"</span> <span class="highlight-s2">"pipe.vwzx.com"<
```

```
span> <span class="highlight-p">;</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> sub_filter_once
ff<span class="highlight-p">;</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> add_header
ache-Control no-cache<span class="highlight-p">;</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> expires 12h<sp
n class="highlight-p">;</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span class="high
ight-o">}</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span class="high
ight-c1">#PROXY-END/</span>
</span> </span> </code> </pre>
</li>
</ul>
```