



链滴

搭建 solo 博客

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来源网站: [链滴](#)

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

<h2 id="1-安装docker">1.安装 docker</h2>

<h2 id="2-安装mysql">2.安装 mysql</h2>

<h2 id="3-安装nginx">3.安装 nginx</h2>

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span class="highlight-cl">./configure --prefix<span class="highlight-o">=</span>/root/nginx --with-http_addition_module --with-http_flv_module --with-http_gzip_static_module --with-http_realip_module --with-http_ssl_module --with-http_stub_status_module --with-http_sub_module --with-http_dav_module --with-http_v2_module</span></span></code></pre>
```

<h2 id="4-docker安装solo">4.docker 安装 solo</h2>

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span class="highlight-cl">docker run --detach --name solo --network<span class="highlight-o">=<span class="highlight-cl">host <span class="highlight-se">\</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> --env <span class="highlight-nv">RUNTIME_DB</span><span class="highlight-o">=</span><span class="highlight-s2">"MYSQL"</span><span class="highlight-se">\</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> --env <span class="highlight-nv">JDBC_USERNAME</span><span class="highlight-o">=</span><span class="highlight-s2">"*****"</span><span class="highlight-se">\</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> --env <span class="highlight-nv">JDBC_PASSWORD</span><span class="highlight-o">=</span><span class="highlight-s2">"*****"</span><span class="highlight-se">\</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> --env <span class="highlight-nv">JDBC_DRIVER</span><span class="highlight-o">=</span><span class="highlight-s2">"com.mysql.cj.jdbc.Driver"</span><span class="highlight-se">\</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> --env <span class="highlight-nv">JDBC_URL</span><span class="highlight-o">=</span><span class="highlight-s2">"jdbc:mysql://1.1.1.1:3306/solo?useUnicode=yes&characterEncoding=UTF-8&useSSL=false&serverTimezone=UTC&allowPublicKeyRetrieval=true"</span><span class="highlight-se">\</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> b3log/solo --listen_port<span class="highlight-o">=</span><span class="highlight-m">8080</span> --server_scheme<span class="highlight-o">=</span><span class="highlight-m">https --server_host<span class="highlight-o">=</span><span class="highlight-m">oldbaiyang.com --server_port<span class="highlight-o">=</span></span></span></code></pre>
```

<h2 id="5-申请https证书">5.申请 https 证书</h2>

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span class="highlight-cl">acme.sh --issue -d oldbaiyang.com --nginx /root/nginx/conf/oldbaiyang.com.conf</span></span></code></pre>
```

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span class="highlight-cl">acme.sh --install-cert -d oldbaiyang.com <span class="highlight-se">\</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> --key-file /root/nginx/ssl/oldbaiyang.com/oldbaiyang.com.key<span class="highlight-se">\</span></span></span></code></pre>
```

```
<pre><code class="language-bash highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-se"></span> --fullchain-file /root/nginx/ssl/oldbaiyang.com/fullchain.cer <span class="highlight-se">\</span></span></span></code></pre>
```

```

s="highlight-se"></span>--reloadcmd <span class="highlight-s2">"nginx -s reload"</spa
>
</span></span></code></pre>
<h2 id="6-nginx配置">6.nginx 配置</h2>
<pre><code class="language-properties highlight-chroma"><span class="highlight-line"><
span class="highlight-cl">upstream backend {
</span></span><span class="highlight-line"><span class="highlight-cl"> server localhost
8080; # Solo 监听端口
</span></span><span class="highlight-line"><span class="highlight-cl">}
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">server {
</span></span><span class="highlight-line"><span class="highlight-cl"> listen 80;
</span></span><span class="highlight-line"><span class="highlight-cl"> server_name o
dbaiyang.com; # 博客域名
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> access_log off;
</span></span><span class="highlight-line"><span class="highlight-cl"> return 301 https
//$server_name$request_uri;
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">}
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">server {
</span></span><span class="highlight-line"><span class="highlight-cl"> listen 443 ss
http2;
</span></span><span class="highlight-line"><span class="highlight-cl"> listen [::]:443
ssl http2;
</span></span><span class="highlight-line"><span class="highlight-cl"> server_name o
dbaiyang.com;
</span></span><span class="highlight-line"><span class="highlight-cl"> charset utf8;
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> ssl_certificate "/
oot/nginx/ssl/oldbaiyang.com/fullchain.cer";
</span></span><span class="highlight-line"><span class="highlight-cl"> ssl_certificate_k
y "/root/nginx/ssl/oldbaiyang.com/oldbaiyang.com.key";
</span></span><span class="highlight-line"><span class="highlight-cl"> ssl_session_cac
e shared:SSL:1m;
</span></span><span class="highlight-line"><span class="highlight-cl"> ssl_session_tim
out 10m;
</span></span><span class="highlight-line"><span class="highlight-cl"> ssl_ciphers HIG
:!aNULL:!MD5;
</span></span><span class="highlight-line"><span class="highlight-cl"> ssl_prefer_serve
_ciphers on;
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> # 重要! 原有
接口代理可以不用修改, 在内部使用http
</span></span><span class="highlight-line"><span class="highlight-cl"> location / {
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_pass ht
p://backend$request_uri;
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_he
der Host $host;
</span></span><span class="highlight-line"><span class="highlight-cl"> proxy_set_he
der X-Real-IP $remote_addr;
</span></span><span class="highlight-line"><span class="highlight-cl"> client_max_b
dy_size 10m;

```

```
</span></span><span class="highlight-line"><span class="highlight-cl"> }
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> error_page 404
404.html;
</span></span><span class="highlight-line"><span class="highlight-cl"> location = /4
x.html {
</span></span><span class="highlight-line"><span class="highlight-cl"> }
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> error_page 500
502 503 504 /50x.html;
</span></span><span class="highlight-line"><span class="highlight-cl"> location = /5
x.html {
</span></span><span class="highlight-line"><span class="highlight-cl"> }
</span></span><span class="highlight-line"><span class="highlight-cl">}
</span></span></code></pre>
```