



链滴

solo 配置 ssl 证书加 https 访问

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原文链接: <https://ld246.com/article/1553566828754>

来源网站: [链滴](#)

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前几天申请了一个腾讯的SSL证书，打算弄在solo上面。

基本信息

ID	SVXI6SCP
备注名称	cuijianzhe
状态	已颁发 下载
证书类型	TrustAsia TLS RSA CA(1年)
通用名称	www.cjzshilong.cn
其他域名	cjzshilong.cn
提交时间	2019-03-23 14:37:15
到期时间	2020-03-22 20:00:00

然后开始配置旅程：

先决条件nginx得先安装SSL模块，我这个后来在装的，还得安装openssl。

1. 登录服务器，使用openssl生成RSA密钥及证书

生成一个RSA秘钥：

```
[root@blog_server ~]# openssl genrsa -des3 -out /usr/local/nginx/conf/2_www.cjzshilong.cn.ey 1024
```

Generating RSA private key, 1024 bit long modulus

```
.....++++++  
.....++++++
```

```
e is 65537 (0x10001)
Enter pass phrase for /usr/local/nginx/conf/2_www.cjzshilong.cn.key:
Verifying - Enter pass phrase for /usr/local/nginx/conf/2_www.cjzshilong.cn.key:
139677890316192:error:28069065:lib(40):UI_set_result:result too small:ui_lib.c:831:You must t
pe in 4 to 1023 characters
Enter pass phrase for /usr/local/nginx/conf/2_www.cjzshilong.cn.key:
Verifying - Enter pass phrase for /usr/local/nginx/conf/2_www.cjzshilong.cn.key:
```

生成一个证书请求:

```
[root@blog_server ~]# openssl req -new -key /usr/local/nginx/conf/2_www.cjzshilong.cn.key
out /usr/local/nginx/conf/www.cjzshilong.cn.csr
```

```
Enter pass phrase for /usr/local/nginx/conf/2_www.cjzshilong.cn.key:
You are about to be asked to enter information that will be incorporated
into your certificate request.
What you are about to enter is what is called a Distinguished Name or a DN.
There are quite a few fields but you can leave some blank
For some fields there will be a default value,
If you enter '.', the field will be left blank.
```

```
-----
Country Name (2 letter code) [XX]:CN
State or Province Name (full name) []:beijing
Locality Name (eg, city) [Default City]:Beijing
Organization Name (eg, company) [Default Company Ltd]:Cuijianzhe
Organizational Unit Name (eg, section) []:cuijianzhe
Common Name (eg, your name or your server's hostname) []:www.cjzshilong.cn
Email Address []:598941324@qq.com
```

```
Please enter the following 'extra' attributes
to be sent with your certificate request
A challenge password []:
An optional company name []:
```

```
[root@blog_server ~]# openssl rsa -in /usr/local/nginx/conf/2_www.cjzshilong.cn.key -out /us
/local/nginx/conf/2_www.cjzshilong.cn.key
```

```
Enter pass phrase for /usr/local/nginx/conf/2_www.cjzshilong.cn.key:
writing RSA key
```

颁发证书:

```
[root@blog_server ~]# openssl x509 -req -days 365 -in /usr/local/nginx/conf/www.cjzshilong.
n.csr -signkey /usr/local/nginx/conf/2_www.cjzshilong.cn.key -out /usr/local/nginx/conf/1_w
w.cjzshilong.cn_bundle.crt
```

```
Signature ok
subject=/C=CN/ST=beijing/L=Beijing/O=Cuijianzhe /OU=cuijianzhe /CN=www.cjzshilong.cn/
mailAddress=598941324@qq.com
Getting Private key
[root@blog_server ~]#
```

2.访问一下:

