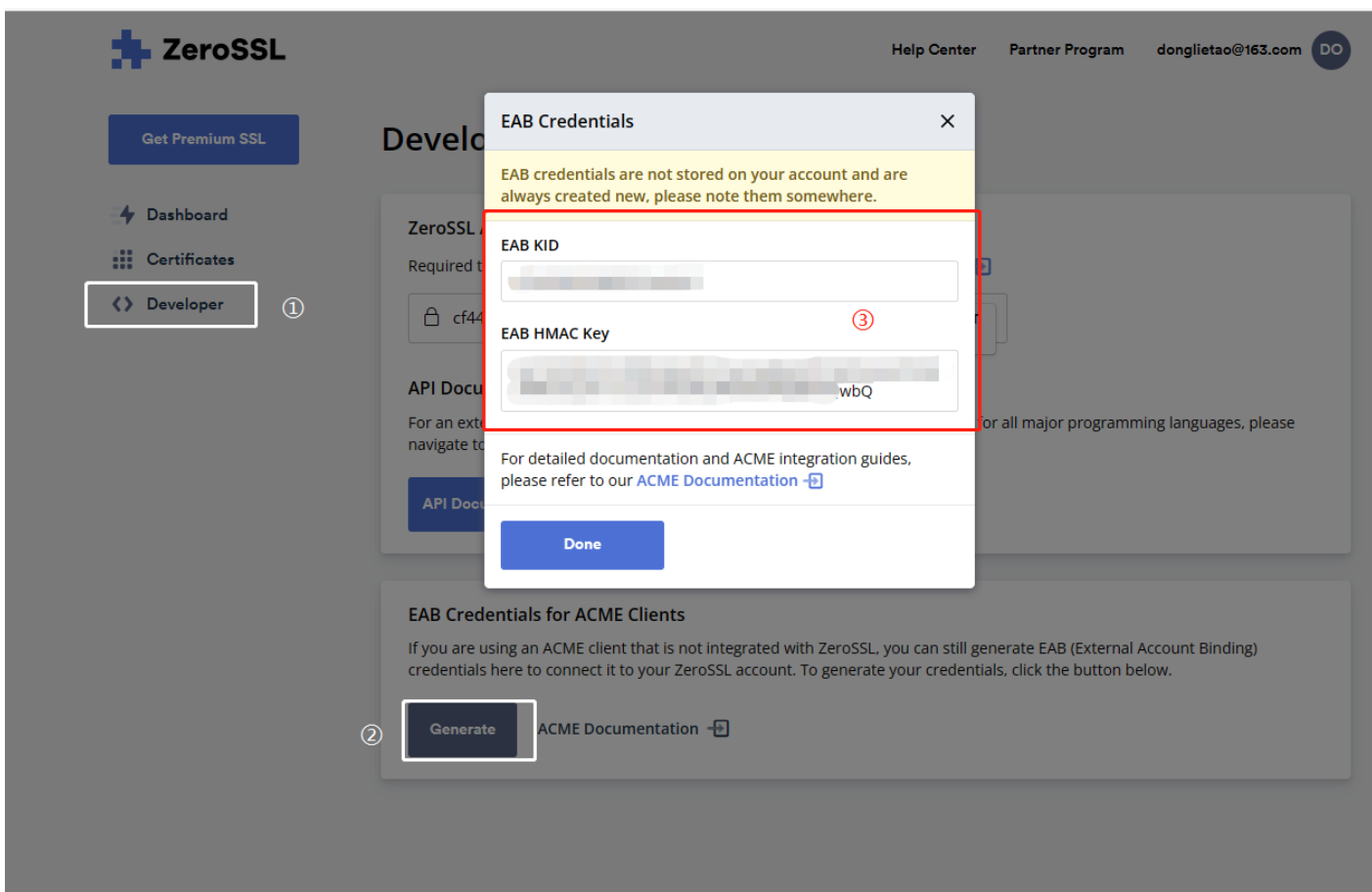


zeross|

https://zerossl.com/ EAB KID, EAB HMAC key



https://github.com/acmesh-official/acme.sh

```
#  
wget -O - https://get.acme.sh | sh  
  
#  
alias acme.sh=~/.acme.sh/acme.sh  
  
#  
cd /root/.acme.sh
```

```
# 2023-1-1 [ ]zerossl
```

```
# https://github.com/acmesh-official/acme.sh/wiki/ZeroSSL.com-CA
```

```
# [ ]EAB KID[EAB HMAC key
```

```
./acme.sh --register-account --server zerossl \  
    --eab-kid <your kid> \  
    --eab-hmac-key <your key>
```

```
# [ ]
```

```
./acme.sh --set-default-ca --server zerossl
```

```
# [ ]
```

```
./acme.sh --debug --issue --dns -d *.saas.vppark.cn --yes-I-know-dns-manual-mode-enough-go-  
ahead-please --server zerossl
```

```
# [ ]DNS txt[ ]
```

```
# [ ] --renew
```

```
./acme.sh --debug --issue --renew --dns -d *.saas.vppark.cn --yes-I-know-dns-manual-mode-  
enough-go-ahead-please --server zerossl
```

```
# [ ]
```

```
./acme.sh --list
```

```
# [ ]
```

```
acme.sh --renew-all --server zerossl
```

```
# [ ] [ ](key) [ ](cer)
```

```
key: *.saas.vppark.cn.key
```

```
cer: fullchain.cer
```

```
# [redacted]
```

```
openssl x509 -enddate -noout -in fullchain.cer
```

```
openssl x509 -text -noout -in fullchain.cer
```

```
# [redacted]zeross[redacted]zeross[redacted]
```

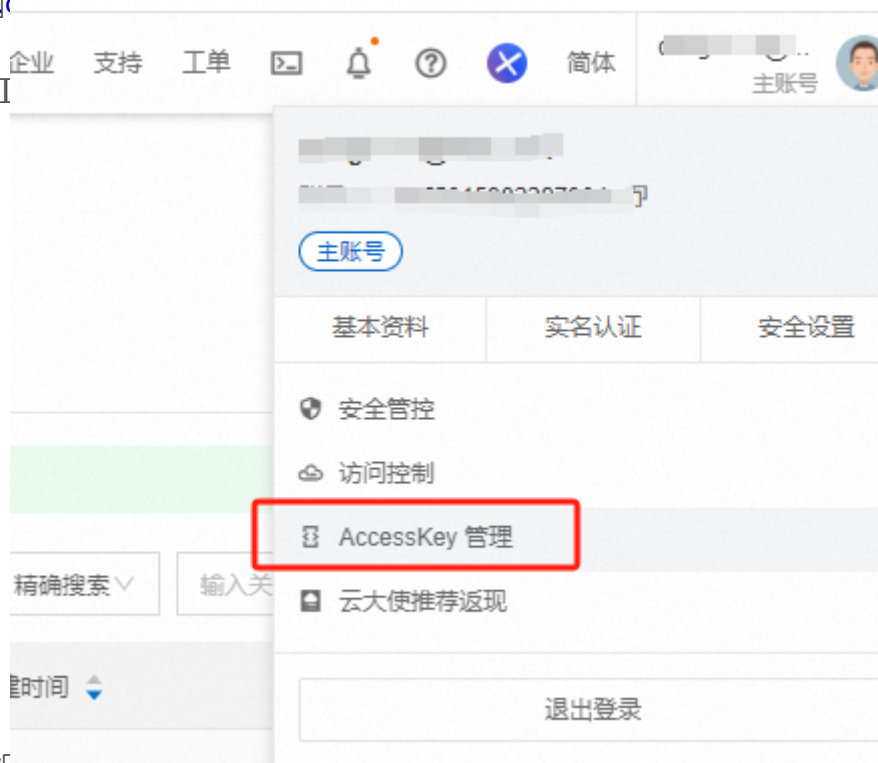
```
# [redacted]
```

```
acme.sh --upgrade
```

[[[redacted] dnsapi[redacted]

[[<https://github.com> [redacted]

[[[redacted] dns api [redacted]



- **AccessKey**[redacted]

- [redacted] api key

RAM 访问控制

访问凭证管理

AccessKey

AccessKey

AccessKey ID 和 AccessKey Secret 是您访问阿里云 API 的密钥，具有该账户完全的权限，请您妥善保管。

AccessKey 在线时间越长，泄露风险越高。您应定期创建新 AccessKey 替代旧的。现在立即检测和治理现有 AccessKey 的使用风险。[前往治理](#)

创建 AccessKey

AccessKey ID	状态	最后使用云服务 / 时间	创建
	已启用	Oss 2024年8月12日 12:15:37	2019

```
# https://github.com/acmesh-official/acme.sh/wiki/dnsapi#dns_ali

# dns api key secret
export Ali_Key="<key>"
export Ali_Secret="<secret>"

#

./acme.sh --issue --dns dns_ali -d *.qq829.cn -d qq829.cn

# --dns dns_ali dns api
# key /root/.acme.sh/account.conf
# key secret SAVED_Ali_Key='<key>' SAVED_Ali_Secret='<secret>'

# dns acme api dns cname

# cname
# acme _acme-challenge.xxx.yyy.com
# dns _acme-challenge.xxx.yyy.com => _acme-challenge.qq829.cn
#

# dns
./acme.sh --issue --dns dns_ali -d vppark.cn -d *.vppark.cn -d *.saas.vppark.cn -d
*.ihg.vppark.cn -d *.devops.vppark.cn --challenge-alias acme-vppark-cn.qq829.cn --force
```

```
# --challenge-alias acme-vppark-cn.qq829.cn [dns]acme [ ] _acme-challenge.  
# [ ]  
# [ ] _acme-challenge.saas.vppark.cn => _acme-challenge.acme-vppark-cn.qq829.cn  
# [ ] _acme-challenge.saas.vppark.cn => acme-vppark-cn.qq829.cn  
# [acme.sh] --challenge-alias [ ] acme-vppark-cn.qq829.cn[acme] _acme-challenge [ ] _acme-  
challenge.acme-vppark-cn.qq829.cn [ ]  
  
# [ ]  
openssl x509 -enddate -noout -in fullchain.cer  
openssl x509 -text -noout -in fullchain.cer
```

#14

[] [] 31 [] 2023 11:53:20

[] [] 23 [] 2024 16:08:12