



---

## ONTAP自动生成证书名称时的命名规则是什么？

[https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap\\_OS/OS-KBs/What\\_is\\_the\\_nameing\\_rule\\_when\\_...](https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/What_is_the_nameing_rule_when_...)

Updated: Wed, 22 Apr 2026 07:31:34 GMT

### 适用场景

- ONTAP 9
- [通过命令行续订ONTAP自签名SSL证书](#)

### 问题解答

自动设置 `cert-name` 时，它将与 `common-name` 同名。但是，如果已存在具有相同 `common-name` 的证书，并且其有效期尚未到期，则 `cert-name` 将采用 `<common-name>_<serial>` 的形式。

示例：

```
ontap912::> security certificate create -common-name test -type server -vserver
ontap912
```

```
The certificate's generated name for reference: test
```

```
ontap912::*> security certificate create -common-name test -type server
```

---

'NetApp provides no representations or warranties regarding the accuracy or reliability or serviceability of any information or recommendations provided in this publication or with respect to any results that may be obtained by the use of the information or observance of any recommendations provided herein. The information in this document is distributed AS IS and the use of this information or the implementation of any recommendations or techniques herein is a customers responsibility and depends on the customers ability to evaluate and integrate them into the customers operational environment. This document and the information

The certificate's generated name for reference: **test\_1812D5EF5CFFB4C1**

```
ontap912::> security certificate show -common-name test
```

```
Vserver    Serial Number    Certificate Name    Type
```

```
-----  
ontap912    1812D587C662AC6F
```

```
          test                                server
```

```
    Certificate Authority: test
```

```
    Expiration Date: Sat Dec 20 17:33:05 2025
```

```
ontap912    1812D5EF5CFFB4C1
```

```
          test_1812D5EF5CFFB4C1            server
```

```
    Certificate Authority: test
```

```
    Expiration Date: Sat Dec 20 17:40:30 2025
```

```
2 entries were displayed.
```

此外，如果common-name与vserver名称相同，则序列号将无条件附加到cert-name。

```
ontap913::> security certificate show -fields vserver,common-
```

```
name,serial,ca,type,expiration -type server -vserver test1
```

```
vserver common-name serial      ca      type      subtype cert-name expiration
```

```
-----  
-----  
test1    zhuolin    1830966EAE1B6E0C    zhuolin    server -    zhuolin    Fri Mar 27  
15:54:17 2026
```

```
ontap913::> security certificate create -common-name test1 -type server  
-vserver test1
```

The certificate's generated name for reference: **test1\_182D857C8EAA53B4**

```
ontap913::> security certificate show -fields vserver,common-
```

```
name,serial,ca,type,expiration -type server -vserver test1
```

```
vserver common-name serial      ca      type      subtype cert-name
```

```
expiration
```

```
-----  
-----  
test1    test1      182D857C8EAA53B4    test1    server -    test1_182D857C8EAA53B4  
Tue Mar 17 16:10:00 2026
```

```
test1    zhuolin    1830966EAE1B6E0C    zhuolin  
server -    zhuolin    Fri Mar 27 15:54:17 2026
```

2 entries were displayed.

追加信息

[security certificate create](#)