



NiCE

无法访问外部密钥管理器时、ONTAP 的行为如何？

https://kb-cn-stage.netapp.com/on-prem/ontap/dm/Encryption/Encryption-KBs/How_does_ONTAP_beh...

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适用场景

- ONTAP 9
- NetApp 卷加密 (NetApp Volume Encryption, NVE)
- NetApp 聚合加密 (NAE)

问题解答

- ONTAP 启动时：
 - NVE 系统：加密卷保持脱机状态
 - NSE 系统：ONTAP 将拒绝启动、请参见 [ONTAP 加密文档](#)
- 创建密钥时：
 - 在创建新卷或重新设置现有卷的密钥时、不会创建此密钥。
- 删除卷时：
 - 删除将失败、因为无法删除此密钥。
- 运行以下命令时：

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`security key-manager query` 命令：如果缓存已满、则会显示密钥ID

`security key-manager restore` 命令：命令将失败

`security key-manager show -status` 命令：命令将显示不可用

- 如果将密钥存储在缓存中时存储中未发生任何更改、则不会产生任何影响(例如创建卷或删除卷)。

- **追加信息**

[常见问题解答：NetApp卷加密和NetApp聚合加密](#)