



由于 VLAN 配置错误，CIFS 服务器创建失败

https://kb-cn-stage.netapp.com/on-prem/ontap/da/NAS/NAS-KBs/CIFS_server_creation_fails_due_to_...

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适用场景

- ONTAP 9
- CIFS/SMB
- 虚拟局域网 (VLAN)

问题描述

- 创建新的 CIFS 服务器失败并出现错误；在系统管理器中，错误如下：`FAILURE: Unable to contact DNS to discover domain ** controllers.`
- EMS 日志：

```
[CLUSTER-01: secd: secd.unexpectedFailure:error]: Unexpected SecD failure in Vserver "SVM_CIFS". Details: Error: Machine account creation procedure failed [ 6 ms] Trying to create machine account 'SVM_CIFS' in 'DOMAIN.LOCAL' for Vserver 'SVM_CIFS' [ 2025] Failed to connect to 10.0.0.100 for DNS via Source Address 10.0.0.50: Operation timed out [ 10044] Unable to contact DNS
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to discover domain controllers. [10045] No servers available for MS_LDAP_AD,
vserver: 3, domain: DOMAIN.LOCAL

- SECD日志：

[14076] Failed to connect to 10.0.0.100 for DNS via Source Address 10.0.0.50:
Operation timed out

[15077] Failed to connect to 10.0.0.101 for DNS via Source Address 10.0.0.50:
Operation timed out

[15079] Unable to contact DNS to discover domain controllers.

- 无法从 SVM LIF 对 DNS 服务器进行 ping 操作。