



## 启用"auth-sys-extended-groups"后、NFS访问被拒绝

[https://kb-cn-stage.netapp.com/on-prem/ontap/da/NAS/NAS-KBs/NFS\\_access\\_is\\_getting\\_denied\\_after...](https://kb-cn-stage.netapp.com/on-prem/ontap/da/NAS/NAS-KBs/NFS_access_is_getting_denied_after...)

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### 适用场景

- ONTAP 9
- NFS

### 问题描述

- 启用NFS选项`auth-sys-extended-groups`后，将拒绝从客户端进行NFS访问
- 可能会显示类似于的错误

```
Forbidden You don't have permission to access /<directory>/ on this server.
```

- 报告了有关UNIX凭据的EMS错误

```
secd.authsys.lookup.failed:error: Unable to retrieve credentials for UNIX user with UID (x) on Vserver (SVM) for client with IP address (y).
```

- 数据包跟踪显示：

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816053 NFS 124 16 V3 ACCESS Call (Reply In 816054), FH: 0x552b00cd, [Check: RD LU MD XT DL]  
816054 NFS 24 16 V3 ACCESS Reply (Call In 816053) RPC Auth Error: (client must begin new session)

- 无法解析用户 ID :

```
::*> vserver services name-service getxxbyyy getpwbyuid -vserver svm1_ontap91 -userID 998 Error:  
command failed: Failed to resolve 998. Reason: Entry not found for "userid: 998".
```