



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

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

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适用于

- ONTAP 9
- NFS

问题描述

- 启用 NFS 选项 `auth-sys-extended-groups` 后，来自客户端的 NFS 访问被拒绝
- 可能会显示类似的错误

```
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：

```
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".
```