



VMWare 重启导致 NFS 数据存储权限被拒绝

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

Updated: Wed, 22 Apr 2026 13:25:31 GMT

适用于

- VMware
- ONTAP
- NFSv4.1

问题

- 重启两台 ESXi 主机。VMware
- 无法访问 NFSv4.1 数据存储，
- 权限被拒绝，并出现以下错误：

```
2025-07-19T22:41:27.047Z cpu24:2102285 opID=7d15c6b6)WARNING: NFS41:
NFS41FSGetRootFH:4401: Failed to get the pseudo root for volume
NACL_NFS41_SSD_HVTmp: Permission denied
2025-07-19T22:41:27.047Z cpu24:2102285 opID=7d15c6b6)WARNING: NFS41:
```

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NFS41FSCompleteMount:3942: NFS41FSGetRootFH failed: Permission denied
2025-07-19T22:41:27.047Z cpu24:2102285 opID=7d15c6b6)WARNING: NFS41:
NFS41FSDoMount:4584: First attempt to mount the filesystem failed: Permission
denied
2025-07-19T22:41:27.047Z cpu24:2102285 opID=7d15c6b6)WARNING: NFS41:
NFS41_FSMount:4888: NFS41FSDoMount failed: Permission denied
2025-07-19T22:41:27.047Z cpu24:2102285 opID=7d15c6b6)WARNING: NFS41:
NFS41_VSIMountSet:413: NFS41_FSMount failed: Permission denied
2025-07-19T23:04:51.047Z cpu3:2106842 opID=5eb79a50)WARNING: NFS41:
NFS41FSGetRootFH:4401: Failed to get the pseudo root for volume
NACL_NFS41_SSD_HVTEST: Permission denied
2025-07-19T23:04:51.047Z cpu3:2106842 opID=5eb79a50)WARNING: NFS41:
NFS41FSCompleteMount:3942: NFS41FSGetRootFH failed: Permission denied
2025-07-19T23:04:51.047Z cpu3:2106842 opID=5eb79a50)WARNING: NFS41:
NFS41FSDoMount:4584: First attempt to mount the filesystem failed: Permission
denied
2025-07-19T23:04:51.047Z cpu3:2106842 opID=5eb79a50)WARNING: NFS41:
NFS41_FSMount:4888: NFS41FSDoMount failed: Permission denied
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NFS41_VSIMountSet:413: NFS41_FSMount failed: Permission denied