



NISドメインの切断が原因でNFSのマウントが「Connection timed out」で失敗する

https://kb-jp.netapp.com/on-prem/ontap/da/NAS/NAS-KBs/NFS_mount_fails_with_Connection_timed_o...

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環境

- ONTAP 9
- NFS
- NIS

問題

- NFSエクスポートをマウントしようとする、NFSから次のエラーが報告されます。

```
mount.nfs: Connection timed out
```

- EMSログの内容：

```
[node1: ypbind: nis.server.not.available:error]: None of the NIS servers
configured for SVM 'svm1' can be contacted.
```

- ONTAPコマンドラインからのエクスポートポリシーのチェックが失敗します。

例

```
::> vserver export-policy check-access -vserver vserver_name -volume
vol_name -client-ip XX.XX.33.20 -authentication-method sys -protocol nfs3
-access-type read-write
```

```
Error: show failed: Failed to check exports for Vserver "svm1". The
command returned an error when evaluating an
      entry in the client match "@netgroup1" for rule at index "1" in
export policy "policy1". Error code:          7223(export check for
netgroup returned a transient error). The problem appears to be in the
name          service configuration for the client match specified in the
rule. Wait for a few seconds, and then try the          command again.
If this error persists, contact technical support personnel for
assistance.
```