



Mounting a FlexVol volume fails in NFS environment

Snapdrive for Unix

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Mounting a FlexVol volume fails in NFS environment

When you mount a FlexVol volume, an entry is added in the `/etc/exports` file. In NFS environment, SnapDrive for UNIX fails, and an error message is generated.

The error message is

```
0001-034 Command error: mount failed: nfs mount:
dub12137:/vol/vn_dub12137_testprisredo_0: Permission denied.
```

SnapDrive for UNIX might encounter the error message due to the option `nfs.export.auto-update` set to off. The option `nfs.export.auto-update` controls whether the automatic updates are performed on the `/etc/exports` file.



The AutoSupport does not send the message to the storage system when the FlexVol volume fails in NFS environment.

Steps

1. Set the `nfs.export.auto-update` option on so that the `/etc/exports` file is updated automatically.

SnapDrive for UNIX can now mount the FlexVol volume.

In an HA pair active/active configuration, ensure you set the NFS exports option on for both the storage systems.

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