

## FreeNAS - Bug #68581

### Bring in NFS support for virtual hostnames

01/08/2019 02:04 PM - Sean Fagan

<b>Status:</b> Done	
<b>Priority:</b> No priority	
<b>Assignee:</b> Sean Fagan	
<b>Category:</b> OS	
<b>Target version:</b> 11.3-ALPHA1	
<b>Seen in:</b>	<b>Needs Merging:</b> No
<b>Severity:</b> New	<b>Needs Automation:</b> No
<b>Reason for Closing:</b>	<b>Support Suite Ticket:</b> n/a
<b>Reason for Blocked:</b>	<b>Hardware Configuration:</b>
<b>Needs QA:</b> No	<b>ChangeLog Required:</b> No
<b>Needs Doc:</b> No	
<b>Description</b> Specifically, this allows (via "-V vhostname") telling nfsd what principal to use, instead of the hostname. This is used for HA fail-over.	
<b>Related issues:</b> Related to FreeNAS - Bug #52171: Merge in NFS updates from FreeBSD <b>Passed Testing</b> Copied to FreeNAS - Feature #77916: Use NFS virtual hostnames in HA middleware <b>Ready for Testing</b>	

#### History

##### #1 - 01/08/2019 02:05 PM - Sean Fagan

- Related to Bug #52171: Merge in NFS updates from FreeBSD added

##### #2 - 01/09/2019 05:41 AM - Dru Lavigne

- Assignee changed from Release Council to Sean Fagan

##### #3 - 02/13/2019 11:37 PM - Sean Fagan

FreeBSD review <https://reviews.freebsd.org/D19191>

The proposed change there is slightly different from what we've got right now; assuming it gets in, I'll merge in the command-line option to our code so it'll support both, until we get it working with the command-line option.

##### #4 - 02/21/2019 02:51 PM - Sean Fagan

- Status changed from Screened to Ready for Testing

This is merged into 11-stable: <https://github.com/freenas/os/pull/180>

The next steps require changes to ix-rc, which should be a new bug. After that is done, we can remove the code that uses a filename.

##### #5 - 02/28/2019 07:44 AM - Dru Lavigne

- Subject changed from Upstream our NFS virtual host changes to Bring in NFS support for virtual hostnames

- Description updated

- Target version changed from Backlog to 11.3-BETA1

- Needs Doc changed from Yes to No
- Needs Merging changed from Yes to No

**#6 - 02/28/2019 07:46 AM - Dru Lavigne**

- Copied to Feature #77916: Use NFS virtual hostnames in HA middleware added

**#7 - 03/27/2019 01:54 PM - Sean Fagan**

There are no specific QA tests for this one; the related bug will test it when it is done, and mostly we want to have regression tests.

**#8 - 03/27/2019 01:55 PM - Dru Lavigne**

- Status changed from Ready for Testing to Done
- Needs QA changed from Yes to No

**#9 - 04/02/2019 08:23 AM - Dru Lavigne**

- Target version changed from 11.3-BETA1 to 11.3-ALPHA1