

FreeNAS - Bug #40648

Load catia VFS module before zfs_space and zfsacl

08/03/2018 10:52 AM - John Hixson

Status: Done	
Priority: No priority	
Assignee: John Hixson	
Category: OS	
Target version: 11.1-U6	
Seen in: 11.1-U4	Needs Merging: No
Severity: New	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: No	ChangeLog Required: No
Needs Doc: No	
Description	
Observed on customer system. Directories had ":" in them. Catia mapping of 0x3a:0xf022 did not allow access to directory because the ACL checks were happening prior to the catia mapping taking effect. This meant that Samba tried to get the ACL for a non-existent file "foo\bar" rather than "foo:bar".	
Related issues:	
Copied from FreeNAS - Bug #34146: Load catia VFS module before zfs_space and ... Done	

History

#1 - 08/03/2018 10:53 AM - John Hixson

- Copied from Bug #34146: Load catia VFS module before zfs_space and zfsacl added

#2 - 08/03/2018 01:19 PM - John Hixson

11.1-stable PR: <https://github.com/freenas/freenas/pull/1630>

#3 - 08/05/2018 10:31 AM - Dru Lavigne

- Status changed from Unscreened to In Progress

- Needs QA changed from No to Yes

- Needs Merging changed from No to Yes

#4 - 08/05/2018 01:10 PM - Dru Lavigne

- Assignee changed from Andrew Walker to John Hixson

#5 - 08/06/2018 01:56 PM - Dru Lavigne

- Status changed from In Progress to Ready for Testing

- Needs Merging changed from Yes to No

#6 - 08/15/2018 12:56 PM - Michael Reynolds

- Status changed from Ready for Testing to Passed Testing

- Needs QA changed from Yes to No

Created a new dataset for the Samba share
went to Sharing:Windows -> Advanced

Under VFS Objects "selected" zfs_space, zfsacl, and catia
Setup/enabled and started the SMB service
via SSH I checked the module load order
cat /usr/local/etc/smb4.conf | grep 'vfs objects'
vfs objects = catia zfs_space zfsacl streams_xattr

catia is loaded before zfs_space and zfsacl (streams_xattr came by
default I think)

#7 - 08/15/2018 01:03 PM - Dru Lavigne

- *Status changed from Passed Testing to Done*