

LinHES - Bug # 627: NFS client hangs in R6

Status:	Works for me	Priority:	Normal
Author:	MrFahrenheit	Category:	Packages: Core
Created:	02/17/2010	Assignee:	
Updated:	03/29/2010	Due date:	
Description:	<p>The NFS client in R6 intermittently hangs when accessing an NFS share. I have not found a reliable way to reproduce this, but it does happen a couple of times a day to NFS shares listed in /etc/fstab. The only way I found to recover from this problem besides rebooting is to stop the frontend and use umount -f on the NFS shares on the client. This does not always work.</p> <p>Using AutoFS decreases the frequency of the problem, but is by no means, a fix.</p> <p>The NFS server has been in use for years and has no problem with any of the other clients that are using it.</p> <p>I've changed the switch, and the cables between the server and the client to no effect.</p> <p>This happens on several different clients, and is experienced by other users as seen in the original post.</p> <p>Originally posted on the forums [http://mysettopbox.tv/phpBB2/viewtopic.php?t=20261 here] . More information is available at the link.</p> <p>This bug makes sharing pictures, videos, and music from a central server almost impossible.</p> <p>It also makes a slave backend unreliable.</p>		

History

02/18/2010 08:38 pm - grg3

I am experiencing this problem also. I used to be able to setup nfs and forget it, but now I cannot rely on it to start and stay up.

I try to restart nfslock and netfs on mybackend (NFS shares) and sometimes that works and sometimes it doesn't.

Anyone have any ideas how to make this service more reliable?

02/27/2010 09:58 pm - Too-Many-Secrets

I have seen this as well. Can't seem to find a solution with mounting options. 90% of the time have to reboot.

03/21/2010 03:10 pm - MrFahrenheit

This bug has not happened since I updated to 6.02. Based on how frequent it was in 6.01, I'm guessing that it's been fixed.

03/29/2010 06:59 pm - mihanson

- % Done changed from 0 to 100

- Status changed from New to Works for me

- Target version set to 6.03.00

- Category set to Packages: Core