

FRS Only replicates on inbound connection, no changes go out.

FRS Only replicates on inbound connection, no changes go out.

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2005-08/msg01537

- *From:* Mike Drechsler – SPAM PROTECTED EMAIL
<mike-newsgroup@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 21 Aug 2005 14:23:23 GMT
-

I have a pair of servers in a small network that will only do file replication in one direction.

Any changes made on the main server are replicating over to the offsite server but changes made on the offsite server do not make it back to the main server.

The strange thing is that if you investigate with Sonar. There are no files backlogged on either server. I installed Ultrasound and the only things it show are a few sharing violations on one of the DFS replicas but all other items appear to be ok. I cleaned up some of the sharing violations but it does not help. There are 2 other DFS links and the sysvol that show no errors but none will send changes back to the main server. I tried doing a D2 restore on the sysvol on the offsite server but this did not help. I have restarted both servers many times. Both are running Windows 2000 Server Std. All patches from windows update are installed and I even tried the hotfix in KB article 815473 but that didn't fix the replication problem (though I do get the event log entries for those sharing violations now).

I get an event 13508 for the DFS link that has the sharing violations but not for sysvol or the other 2 DFS links. Files from the main server still replicate to the DFS link getting the 13508 event so it doesn't seem to amount to much. The main server shows the same 13508 for the same DFS link but nothing else.

Replication between the two servers has worked fine in the past. It just started doing this around July 27. The only events I recall from that time was one of the servers ran out of hard drive space around then, but it's been fixed and there is plenty of free space on both now. The other event was a power outage but the UPS has shutdown software running so the servers would have shut themselves down.

--

FRS Only replicates on inbound connection, no changes go out.

WARNING! Email address has been altered for spam resistance.
Please remove the -deletethispart-. section before replying directly.
Mike Drechsler (mike-newsgroup@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)