

Re: SQL7 servers integration in Active Direcory 2003

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.server/2004-12/3379.html>

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It depends how you are using the NTLM.

First, SQL Server 7 is not supported on Win 2K3 but it is on Win 2K, which is supported in a Win 2K3 AD domain.

AD uses Kerberos by default but will use NTLM if Kerberos fails. There are quite a few new rules and restrictions for Kerberos and delegation that you need to be aware of if you were doing any server to server communications.

If you are leaving the SQL 7 installations installed on NT 4 servers, you will see performance issues in that the AD will not be able to run in native mode.

There is also an issue with the SQL Agent jobs that are owned by network authenticated logins. SQL Agent has an issue validating those credentials. I've seen several KB articles about this and there are various Hot Fixes available to attempt to resolve the issue, but I have not met with success with any of these.

Other than this, authentication should behave the same.

Sincerely,

Anthony Thomas

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"olivier" <olivier@discussions.microsoft.com> wrote in message news:90B12136-4AAC-441C-BC44-9DEA2F7E47A1@microsoft.com...

We have 2 SQL 7 servers sp4 on Windows 2000 server in Windows NT4 SAM Directory i want to know if we make an on place migration (from NT4 SAM to Active Directory 2003) if the NT authentication will be ok when we ll have AD 2003

(i want to know if there is any problem with NT authentication in AD 2003 environnement with SQL 7 servers). thanks about your answer
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