

Re: SQL Server and Agent Accounts

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.replication/2005-10/msg00252.html>

- *From:* "Maer" <maer@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 21 Oct 2005 11:44:26 -0400
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Hi Guys – Thank you so much for your help. Let me clarify my questions:

1) I log in to the server as a sysadmin. What I have observed is that it is not enough to be logged in as a sysadmin when running the replication wizard, SQLServer service must run under a windows account that is also sysadmin on the server (and if you the service is running under Local System, then NT Authority\System must be sysadmin).
I would like to confirm that this is indeed a prerequisite.

2) Here is a scenario that I tested: I created a Windows account called "Domain\ReplAccount" that has access to the snapshot folder on the server. Then I set the SQL Agent account to run under Domain\ReplAccount. I did not create a login for Domain\ReplAccount on the publisher. Then I logged in to the subscriber using an account (Domain\Maer) that is in the PAL on the publisher and synchronized. Everything worked fine.

My confusion is that I thought that Domain\ReplAccount had to be in the PAL. Apparently when SQL Agent logs in to the publisher it uses Domain\Maer.

Is this correct? Is this what impersonation means?

Thank you,
Maer

"Paul Ibison" <Paul.Ibison@xxxxxxxxxxxxxxxx> wrote in message news:u%23EvkVh1FHA.2540@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
> Maer,
> a lot of the replication procedures can only be run by sysadmin. For the
> second question, I'm not too sure what you mean. The account needs to have
> access to the snapshot share and after that if you're using impersonation
> it'll need to be in the PAL. If you're working on a schedule it'll use
> this account.
> Cheers,

Re: SQL Server and Agent Accounts

- > Paul Ibison SQL Server MVP, www.replicationanswers.com
- > (recommended sql server 2000 replication book:
- > <http://www.nwsu.com/0974973602p.html>)
- >

- ***Follow-Ups:***

- ◆ ***Re: SQL Server and Agent Accounts***
◇ *From:* Sophie Guo [MSFT]

- ***References:***

- ◆ ***SQL Server and Agent Accounts***
◇ *From:* Maer
- ◆ ***Re: SQL Server and Agent Accounts***
◇ *From:* Paul Ibison

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