

Re: SQL job owner and right

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2008-01/msg00106.html>

- *From:* Lynn <Lynn@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 30 Jan 2008 14:10:00 -0800
-

Andrew,

Thank you for your suggestion. I added a window group in SQL security and try to assign the job owner to this group, but the window group is not allowed to be the owner of the job by design. I got the error message when I assign group to job owner

The specified '@owner_login_name' is invalid (valid values are returned by sp_helplogins [excluding Windows NT groups]).

Please help. Thanks.

—

Best Regards,

Lynn

"Andrew J. Kelly" wrote:

By "Operate and Change" the job do you mean edit what the job does or just when it runs? If you want to be able to edit other peoples jobs you have to be sa. Otherwise you run the risk of someone who is not able to access or modify data being able to do so thru editing a job that is owned by someone who is authorized. That defeats the purpose of the security roles altogether. You can't have it secure yet open at the same time. If you want more than 1 user to edit the same job then you should create a Windows group that both windows users belong to and have that own the jobs. This again assumes both users will have the same permissions or they should not be in the same group.

—

Andrew J. Kelly SQL MVP
Solid Quality Mentors

"Lynn" <Lynn@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:4A5968F0-2DE8-4C5B-8689-77907FB320E1@xxxxxxxxxxxxxxxxxxxxx

Re: SQL job owner and right

Sorry. I just confirmed that we only have SQLAgentUserRole. That's the reason I couldn't see the job which is created by account A.

Again, more than 2 people will manage same jobs for application, but not the jobs related to server maintainance. Reader and Operator role won't fulfill this right as well. What's the best practice for this situation.

Thank you again.

—

Best Regards,

Lynn

"Lynn" wrote:

We are in SQL 2005 and my account is already granted all those three roles and account A also has these three roles. But, I can't see the job that account A created.

What's the best practice to archive — multiple accounts can manage SQL job without sysadmin right?

Thank you again.

—

Best Regards,

Lynn

"Andrew J. Kelly" wrote:

If you are using SQL2000 then you need to be sa. In 2005 there are 3 new roles that define the abilities of non-owners in SQL Agent. Check out these in BooksOnLine for more details:

SQLAgentUserRole

Re: SQL job owner and right

SQLAgentReaderRole

SQLAgentOperatorRole

--

Andrew J. Kelly SQL MVP
Solid Quality Mentors

"Lynn"

<Lynn@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in message

news:1AE16035-2A1A-4252-A978-196C53ED16C4@xxxxxxxxxxxxxxxxxxxx

Hi,

A user has right to create
and operate a SQL job, but
only limited to
the
jobs that this user is created.
Without granting sysadmin
right, how
to
grant a user to be able to
operate and change the job
which is
created by
other users?

Thank you.

--

Best Regards,

Lynn