

Re: SQL 2005 public role

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Hi

Who is an owner of this SP?

Avoid adding logins to the public role. Grant an execution permission to the stored procedure (be aware if you are using dynamic sql within this sp , you'll have to grant permissions on underlying tables as well)

"Franky" <Franky@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:37C732BA-FAD2-43F8-A0EF-1F23383674B8@xxxxxxxxxxxxxxxxxxxx

I've made a stored procedure stp_LogError which will be used to have a central errorhandling system.
(So in the usermade stored procedures in the catch-block stp_Logerror will be used to log the error).
I've granted execute permissions for stp_LogError to the public role.
Afterward I added a NT-login to the server and added this login to the role public in the database.
I granted this user execute rights to a stored procedure in which stp_Logerror is used.
When this user calls this stored procedure, this stored procedure executes,
but when an error occurs we receive an execute permission denied on stp_LogError for this user.

When I check the login for this user it is made a user in the database through the role public.
When I check the role public in the database the user is not a member of the role public.

I thought that every user which is granted acces to a database is member of the public role, so when i granted execute rights for stp_logerror to the public role, everyone (except the explicitly denied ones) would have execute rights on stp_LogError.

Can someone explain this to me

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