

microsoft.public.sqlserver.server: Re: User already exists in the database error

Re: User already exists in the database error

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.server/2005-01/0201.html>

From: Tibor Karaszi (*tibor_please.no.email_karaszi_at_hotmail.nomail.com*)

Date: 01/03/05

Date: Mon, 3 Jan 2005 23:11:58 +0100

I suggest you create the logins *with the correct SID* before restoring. To create them with the correct sid, you first run sp_help_revlogin (which I mentioned in my prior post) on the originating server.

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Tibor Karaszi, SQL Server MVP

<http://www.karaszi.com/sqlserver/default.asp>

<http://www.solidqualitylearning.com/>

<http://www.sqlug.se/>

"John E Davis" <JohnEDavis@discussions.microsoft.com> wrote in message news:F865032F-B991-4B69-8906-DF51811A462E@microsoft.com...

> ONE last question on this issue, and then I will be done.

>

> Would it be a good idea to have the SQL logins created before restoring the

> database? I could then run the Stored Procedure to fix the orphaned user

> accounts.

>

> Let me know, I am just trying to find a way in order to match the users with

> the least amount of resistance.

>

> In any case, I need to have the users already created on the SQL server yes?

>

> "Kelly Herald" wrote:

>

>> Or download the program Sync SQL Logins found here: <http://www.dbmaint.com/SyncSqlLogins.asp>

>>

>> This program will make the task of matching logins much easier and quicker.

>>

>>

>>

>> "Tibor Karaszi" <tibor_please.no.email_karaszi@hotmail.nomail.com> wrote in message

>> news:%23zkXuAz7EHA.1400@TK2MSFTNGP11.phx.gbl...

>> > Name of the machine is irrelevant. Read up on the connection between sysusers and syslogins, the

>> > "sid" column and it all should become clear to you. Also, I suggest you also check out

>> > sp_help_revlogin, which you can find in MS KB.

>> >

>> > --

>> > Tibor Karaszi, SQL Server MVP

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>> > "John E Davis" <JohnEDavis@discussions.microsoft.com> wrote in message

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>> > news:335566B8-B9DE-43F2-9792-4234A4782120@microsoft.com...
>> >> Even if the server that I restored it to, is the same exact name??
>> >>
>> >> Thanks for the earlier response though
>> >>
>> >> "Mark" wrote:
>> >>
>> >>> When you restore the database on another server, the users
>> >>> in the database now are orphaned. Check
>> >>> out 'sp_change_users_login' stored procedure.
>> >>>
>> >>>
>> >>> >-----Original Message-----
>> >>> >I have backed up the SQL database on server X.
>> >>> >
>> >>> >I have restored that database to server Y. This server
>> >>> was named the same as
>> >>> >server X and has the same IP. After restoring the
>> >>> database everything looks
>> >>> >fine, until I get ready to create users in the "Logins"
>> >>> section of Enterprise
>> >>> >Manager.
>> >>> >
>> >>> >Apparently the imported database already has the same
>> >>> user name associated
>> >>> >to it that I am trying to create and tells me that the
>> >>> user already exists. I
>> >>> >am unable to create the "Logins"
>> >>> >
>> >>> >Do you think I will get away if I create the "Logins"
>> >>> first and then restore
>> >>> >the database afterwards?
>> >>> >
>> >>> >Thanks
>> >>> >.
>> >>> >
>> >>>
>> >
>> >
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