

## Re: rda push when owner is not dbo.

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*Source:*

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.ce/2005-04/msg00285.html>

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- *From:* "mgarner1980" <mgarner@xxxxxxx>
  - *Date:* Wed, 20 Apr 2005 14:41:47 -0500
- 

Here's a little more info. I have verified that the account sqlserverce uses (via IIs) is a member of dbo and has full access to the task table (who's owner is privuser).

If I launch the sql query analyzer (desktop version) and try to run the following query

```
select * from task
```

I get the same invalid object task error that rda is returning.

However, if I run  
select \* from privuser.task

the query executes fine.

I'm pretty confident that the owner name not being qualified is the problem.

"mgarner1980" <mgarner@xxxxxxx> wrote in message  
[news:uQ3hvJcRFHA.1096@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:uQ3hvJcRFHA.1096@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)  
> here's my deal. I have a database that has a table named task with owner  
> privuser.  
> I pull the table with rda to a local table named task.  
>  
> the table pulls ok and I can fully manipulate it locally.  
>  
> I try a push and it fails with the error below. (only if I have modified  
the  
> local data.....otherwise it throws no exception).  
> I also created a test table in the same database with owner dbo and I  
> can push and pull it fine from the same code. That is what makes me think  
> it's the owner that's throwing things off.  
>  
>  
> when I try a push the local table "task" I get the error "cannot open  
> table" "invalid object task"

Re: rda push when owner is not dbo.

>  
> I'm at my wits end with this problem!  
>  
> I really don't understand the owner concept very well either. I'm sure  
that  
> 's one of my problems with this issue:(  
>  
>  
> "Darren Shaffer" <darrenshaffer@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in  
message  
> [news:enKjhY8OFHA.2604@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:enKjhY8OFHA.2604@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)  
>> what error are you getting? While I haven't tried pulling a table not  
>> owned by DBO, my guess is that when you PULL with tracking on, and  
>> then go to PUSH the table back to the server, as long as the account  
>> that the SQL CE server tools are using to talk to SQL Server  
>> is a member of the DBO group, you'll be ok.  
>> --  
>> Darren Shaffer  
>> .NET Compact Framework MVP  
>> Principal Architect  
>> Connected Innovation  
>> www.connectedinnovation.com  
>>  
>> "mgarner1980" <mgarner@xxxxxxx> wrote in message  
>> [news:O96RBi7OFHA.1884@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:O96RBi7OFHA.1884@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)  
>>> I'm having trouble performing an RDA.Push on a table that has the  
owner  
> of  
>>> privuser and not the default dbo.  
>>>  
>>> When I do the pull the sql has to specify privuser.tablename in order  
> for  
>>> the pull to work. Otherwise the error of table not found is thrown.  
>>>  
>>> How do I specify the owner.tablename for a rda push?  
>>>  
>>>  
>>  
>>  
>  
>

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• **References:**

- ◆ **[rda push when owner is not dbo.](#)**  
    ◇ From: mgarner1980
- ◆ **[Re: rda push when owner is not dbo.](#)**

Re: rda push when owner is not dbo.

Re: rda push when owner is not dbo.

◇ *From:* Darren Shaffer

◆ ***Re: rda push when owner is not dbo.***

◇ *From:* mgarner1980

- Prev by Date: ***Alter column with Microsoft SqlCe 2.0***
- Next by Date: ***Is there anything between nvarchar and ntext***
- Previous by thread: ***Re: rda push when owner is not dbo.***
- Next by thread: ***parameters in a rda.submitsql, or including an image***
- Index(es):
  - ◆ ***Date***
  - ◆ ***Thread***