

microsoft.public.dotnet.framework.aspnet: Re: Error : "SELECT permission denied on object"

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From: Teemu Keiski (*joteke_at_aspalliance.com*)

Date: 07/09/04

Date: Fri, 9 Jul 2004 10:18:40 +0300

Hi,

could it be this issue mentioned on beta's readme.

"

4.12. SQL Server Express installation does not provide access permission for the ASP.NET worker process account nor for non-administrators.

The SQL Server Express installation does not grant access to the ASP.NET worker process identity (ASPNET on Windows 2000 and Windows XP; NETWORK SERVICE on Windows Server 2003), nor to non-Administrators on the local machine. As a result, filesystem Web applications will run under the Visual Web Developer Web Server for users who are not Administrators, and all IIS Web applications cause permission denied errors at runtime. This is a known limitation of Web applications that access SQL Server Express databases in this release.

To resolve this issue

Workarounds for this issue are listed below. However, neither workaround is recommended on machines that have network connections, since the workarounds expose serious security holes.

For filesystem Web applications (i.e., Web applications that run under the Visual Web Developer Web Server): Add the current user to the Administrator group on the local machine.

For IIS Web applications: Add the ASP.NET worker process identity (ASPNET or NETWORK SERVICE) to the Administrator group on the local machine.

SQL Server 2000 databases will work for both types of web applications provided they have been configured correctly to provide access either to the ASP.NET worker process identity or the current user (or both).

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ASP.NET Forum Moderator, AspAlliance Columnist

<http://blogs.aspadvise.com/joteke>

"Mr.KisS" <anonymous@discussions.microsoft.com> wrote in message
news:2955901c46543\$10a6d640\$a501280a@phx.gbl...

> Hi,

>

> In my aspx page i use a stocked procedure and in this
> procedure, there is a SELECT query. And whene the aspx page
> calls the procedure i get this exception :

>

> System.Data.SqlClient.SqlException: SELECT permission
> denied on object 'users', database 'wizou', schema 'dbo'.

>

> So, i must give the authorisation to ASPNET to use SELECT
> queries but, i'm on SQL 2005 and there isn't Enterprise
> Manager. How to make it with SQLCMD?

>

> Thanks all :)