

RE: Getting Challenged when using SQL connection on .aspx page

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2007-04/msg02491.html>

- *From:* Ray <Ray@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 20 Apr 2007 19:12:01 -0700
-

Sorry to be asking stuff i can test for myself, but i will not have access to the network until monday and want to be ready.

What would happen if i removed integrated security=sspi from the connection string and also removed identity impersonate="true" then changed the settings on the IIS to use integrated security and deselect basic basic authentication?

"Peter Bromberg [C# MVP]" wrote:

Yes it will, and it's more efficient since the connection string is the same with all users, which means you'll be efficiently using the ADO.NET connection pool.

If you want to restrict users from "doing certain stuff", consider controlling that through Forms Authentication on your web app with Membership and Roles providers.

Peter

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Site: <http://www.eggheadcafe.com>

UnBlog: <http://petesbloggerama.blogspot.com>

Short urls & more: <http://ittyurl.net>

"Ray" wrote:

Wont that allow anyone who hits the webpage to access the data? I only want people in those groups that are allowed access to the tables to be able to see the tables. Just want the login token to be passed, without having to reenter the login required by the webpage after we have already logged into the network.

"Peter Bromberg [C# MVP]" wrote:

RE: Getting Challenged when using SQL connection on .aspx page

Ray,
A SQL Server login connection string:

```
"server=yourserver;database=yourdatabase;uid=yourlogin;pwd=yourpassword;"
```

No SSPI, no "trusted connection". Keep it simple.
Peter

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"Ray" wrote:

Mixed Mode is enabled. As you can see in the code i posted, i have used integrated security=sspi. Do i need to add Trusted_Connection=true? What I have read says that they are the same.

"Peter Bromberg [C# MVP]" wrote:

switch to using a SQL Server login, and ensure that SQL Server MIXED MODE authentication is enabled.
Peter

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"Ray" wrote:

Have SQL
server on
one

RE: Getting Challenged when using SQL connection on .aspx page

machine.
Have IIS on
another
machine in
same large
intranet.
Have
website in
IIS with
Basic
Authentication
turned on
and other
options
deselected.
Have
webpage
(.aspx) with
following
connection
in the
web.config
file

```
<add  
name="NorthwindConnectionString1"  
connectionString="Data  
Source=VHAV16PLAN1;Initial  
Catalog=Northwind;Integrated  
Security=SSPI"  
providerName="System.Data.SqlClient"  
>
```

Have
following
added to
systemweb
element

```
<identity  
impersonate="true"/>
```

I have
account to
the database
on the SQL
server. Am
logged on
to machine
on
the same

RE: Getting Challenged when using SQL connection on .aspx page

intranet
using that
account
login.

When I try
to open the
webpage in
IE7. I am
getting a
request for
me to
enter my
user name
and
password.
After
entering it, I
am able to
see the data
from the
SQL
connection
in the
datagrid on
the
webpage.

I would like
the
webpage to
pass my
login
credentials
directly to
the SQL
Server
without
having to
enter it
manually.
How do I
accomplish
this???

I want
others who
have the
same access
permissions
to SQL data

RE: Getting Challenged when using SQL connection on .aspx page

to be able to
be
recognized
automatically
also??

Basically, I
want the
webpage to
pass the
login token
to the SQL
automatically.

Help