

# Re: 'System.Security.SecurityException' with .NET 2005 Only

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.vb/2006-04/msg00944.html>

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- *From:* "Jim Hughes" <NOSPAMJ3033@xxxxxxxxxxx>
  - *Date:* Sun, 9 Apr 2006 07:43:49 -0700
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Please show how you are initializaing the variablls and the sql text.

Does the same sql text work from Query Analyzer under the same user credentials?

<steveeisen@xxxxxxxx> wrote in message  
[news:1144592449.189906.127730@xx](mailto:news:1144592449.189906.127730@xx)

microsoft.public.dotnet.languages.vb.upgrade isn't getting much traffic, so I'll try here.

Ours is a VB6 shop exploring .NET.

First I wrote a new application with VB .NET 2003 to create a pdf Crystal Report from a SQL Server 2000 table. I followed advice from the MSDN article "Add Professional Quality Reports to Your Application with Visual Studio .NET" (<http://msdn.microsoft.com/msdnmag/issues/02/05/Crystal/>), and it worked fine.

Then we got in VB .NET 2005, and I tried to open this solution there, with the idea of deploying it as our first .NET server app in a few days. The Wizard seemed to take it from 2003 to 2005 with no problem, and I get a clean build. However, when I run, I can't connect

to the test SQL Server I've been using even though I am an administrator.

Here's the code:

```
Friend WithEvents scnSQLConnection As _  
System.Data.SqlClient.SqlConnection  
Friend WithEvents sdaDataAdapter As _
```

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```
System.Data.SqlClient.SqlDataAdapter
Friend WithEvents ndsMain As MySolutionName.MyDatasetClassName
...
Public Sub FrmThatHasCrystalViewer_Load(ByVal sender As Object, _
ByVal e As System.EventArgs) Handles MyBase.Load
scnSQLConnection.ConnectionString = _
"Persist Security Info=False;Integrated Security=SSPI;database=" & _

"MyDatabase;server=OurTestSQLServer2000"
sdaDataAdapter.Fill(ndsMain)
```

It fails on the line above and, in the immediate window, I get:

A first chance exception of type 'System.Security.SecurityException' occurred in System.Data.dll

When I click on view detail, I get:

```
System.Security.SecurityException was unhandled
Message="Request for the permission of type
'System.Data.SqlClient.SqlClientPermission,
System.Data, Version=2.0.0.0, Culture=neutral,
PublicKeyToken=b77a5c561934e089' failed."
Source="mscorlib" . . .
```

The dialog box suggests clicking on "Add Permission to the Project." I

did that, and get a dialog box saying "The new permission has been added to your application. However, the change will not take effect until the debugging session is restarted."

Restart the debugging session, same problem again. Go all the way of VS and back in again, still same problem. Reboot, same problem.

I could deploy the VS 2003 build, but it would be nicer starting off with a consistent current version inventory, not to mention that I would like to understand more.

All ideas and suggestions will be appreciated.

Steve Eisenberg

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