

Re: Windows authentication using Visual Basic to SQL Server 2000

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.connect/2004-05/0293.html>

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Canaries,

BTW, the easiest way to create a connection string is to use a UDL file: open notepad and save a blank document as xxx.udl. Double click the udl file and you'll see the familiar connection wizard. Step through the wizard and connect. Next open this udl file in notepad and you'll see the full connectionstring. This has to be done on a computer with MDAC (>=2.5 I believe).

Otherwise, here are some examples: (from

http://www.able-consulting.com/MDAC/ADO/Connection/OLEDB_Providers.htm#OLEDBProviderForSQLServer)

```
Trusted: oConn.Open "Provider=sqloledb;" & _  
    "Data Source=myServerName;" & _  
    "Initial Catalog=myDatabaseName;" & _  
    "Integrated Security=SSPI"
```

```
Trusted, local: oConn.Open "Provider=sqloledb;" & _  
    "Data Source=(local);" & _  
    "Initial Catalog=myDatabaseName;" & _  
    "Integrated Security=SSPI"
```

```
Trusted, named instance: oConn.Open "Provider=sqloledb;" & _  
    "Data Source=myServerName\myInstanceName;" & _  
    "Initial Catalog=myDatabaseName;" & _  
    "Integrated Security=SSPI"
```

HTH,Paul Ibison