

microsoft.public.sqlserver.security: Re: Integrated security –whose credentials are used?

## Re: Integrated security –whose credentials are used?

**Source:** <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2003-05/0217.html>

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**From:** Jasper Smith ([jasper\\_smith9\\_at\\_hotmail.com](mailto:jasper_smith9_at_hotmail.com))

**Date:** 05/16/03

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The connection string doesn't change because it will specify Integrated Security=SSPI; thus it remains the same and the built in pooling will continue to function regardless.

If you are using integrated security on the virtual directory and want to pass the users credentials to SQL Server when IIS and SQL are on separate servers then you need to use Kerberos. Have a look at the link below, it refers to ASP.NET but the same principals apply when using ASP.  
<http://msdn.microsoft.com/library/en-us/dnnetsec/html/SecNetHT05.asp>

If you want all users to connect with the same credentials then you can enable anonymous access and change the anonymous user account in IIS for that virtual directory to a specific domain account that you have created a login for in SQL Server

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HTH

Jasper Smith (SQL Server MVP)

I support PASS - the definitive, global community for SQL Server professionals -

<http://www.sqlpass.org>

"sidd khare" <[anonymous@devdex.com](mailto:anonymous@devdex.com)> wrote in message news:%23zSq4AzGDHA.1772@TK2MSFTNGP10.phx.gbl...

> thanks Jasper,

> this is what i infer from your reply.please correct me if i am wrong.

> 1)when you connect using integrated security what credentials are used

> has nothing to do with who and if some one is logged on to web server

> machine.

> it's IIS virtual directory settings which determine what credentials are

> used.

> is that correct?

>

> Assuming that correct.

> so now

> if i have only 'Integrated Windows Authentication' checked in

> IIS-directory Security.

> and i am using Integrated Authentication for connecting to sql server

> using ado.

>

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> Do i stop making use of ado connection pooling . because ADO creates a  
> separate connection pool for each unique connection string.  
>  
> that means application may not be scalable.  
> any thoughts on this.  
> -sidd  
>  
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