

Re: Web Server connecting to db server on different machines

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2006-03/msg00391.html>

- *From:* Ben <ben_1_ AT hotmail DOT com>
 - *Date:* Tue, 28 Mar 2006 09:45:55 -0800
-

Dominick

Thanks for the replies (again).

That solution wont work for use as we are building security into the database to identify which data a user has access to based on their domain account.

I will have to investigate either delegation or having the web server reside on the same machine as the database.

Thanks again.

"Dominick Baier [DevelopMentor]" wrote:

hi – no problem –

not really a good one –

but the general idea is that you do authentication, authorization and auditing in the middle tier and access the back-end resource using the middle tier server credentials as opposed to the client ones...

Dominick Baier – DevelopMentor
<http://www.leastprivilege.com>

Sorry for the question, but do you have a link that describes the trusted subsystem design?

Thanks for your help!

"Dominick Baier [DevelopMentor]" wrote:

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Hi,

if you want to delegate client credentials – kerberos is they only way to go.

You could disable delegation and use a trusted subsystem design to access the back-end resources.

Dominick Baier – DevelopMentor
<http://www.leastprivilege.com>

Thank you.

Seeing as I may not be able to convince our AD services group to do this, is there another option?

Thanks.

"Dominick Baier [DevelopMentor]" wrote:

<http://msdn.microsoft.com/msdnmag/issues/05/09/SecurityBriefs/default.aspx>

Dominick Baier –
DevelopMentor
<http://www.leastprivilege.com>

Hello

Im creating
an asp.net
web app
that will
need to
connect to a
SQL
Server db
on another
machine. I
have set this
up using
trusted
connections

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and
impersonation
in the
web.config
file but I am
getting a
"Login
failed for
user 'NT
AUTHORITY\ANONYMOUS
LOGON'"
message. I
need this to
work
through
domain
accounts on
both
machines.

Currently, it
will work if
I am using
the machine
where the
web
app resides
(ie.
<http://localhost/webapp/page.aspx>)
but i get the
above
message
when using
another
remote
machine.

Any help is
appreciated.
Ben