

Re: Webservice SQL logon fails on production IIS server

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.webservices/2005-02/0341.html>

From: Martin Kulov (*kulov_at_bezbokluk.abv.bg*)

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"Tim Baley" <TimBaley@discussions.microsoft.com> wrote in message
news:06349AFC-1E99-4015-97A2-13E80230462F@microsoft.com...

> *Hi Martin,*

>

> *Yes, I can open any of the SQL Servers w/ Win integrated authentication in*

> *Query Analyzer. The stored procedures I'm trying to expose are all*

> *production code currently accessed (w/Win authentication) from an Access*

> *frontend.*

Hi Tim,

Strange but I may have missed something. In my first post I suggested to set an account for Anonymous access. My intent was actually to point out that the web service is running under account that has no rights to call the SQL server. When you are using Windows Authentication you just specify the way to access the IIS. It has nothing to do with the account under web services run at. Open Task Manager and see it for yourself. On WinXP it should be aspnet_iis.exe process which is running under ASP_NET account. On Win2003 – w3wp.exe under NETWORK_SERVICE. Both accounts do not have access to network resources by default. You can specify the account for the web services in the machine.config file using <processModel> tag and username and password attributes. Or if you are using Windows2003 you can create new application pool and specify account that has enough rights to access network resources.

HTH,

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Martin Kulov

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