

Re: NT AUTHORITY\Network Service can't write to .NET Directory?

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<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2007-03/msg00077.html>

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 - *Date:* Fri, 16 Mar 2007 02:28:15 GMT
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Hi Dan,

As Dominick has mentioned, on DC box, there has some problem with the ASP.NET process identity(the IIS worker process account), some permission may has been removed. You can first try switching the ASP.NET process identity(application pool identity) to a powerful account(such as admin account) and test it to see whether the problem disappear, if so, it is surely some certain permissions is missed on the default Network Service identity.

Here are two articles introduce setup the proper permissions for ASP.NET worker process identity(1.x and 2.0):

#Process and request identity in ASP.NET
<http://support.microsoft.com/kb/317012>

#How To: Create a Service Account for an ASP.NET 2.0 Application
<http://msdn2.microsoft.com/en-us/library/ms998297.aspx>

You can also have a look on this.

Hope this helps. If you have any further questions, please feel free to post here.

Sincerely,

Steven Cheng

Microsoft MSDN Online Support Lead

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