

Re: impersonation

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2005-04/0374.html>

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Hello Brock,

Machine\$ is only relevant if you are accessing remote files. You can indeed ACL local files directly with "NT AUTHORITY\NETWORK SERVICE"

Dominick Baier – DevelopMentor

<http://www.leastprivilege.com>

> *If you are running in IIS6, then by default your code is running as*
> *"Network Service". You can change the security DACL on the target file*
> *to allow MACHINENAME\$ access tot he file and it should work for you.*
> *The ASPNET account is only used (again, by default) when you're*
> *running on an IIS5 or 5.1 box -- so Windows 2000 or XP. If you really*
> *want your application in IIS6 to run as ASPNET, you can change the*
> *identity in the IIS admin tool for the AppPool that your app has been*
> *configured as. But every other app in the same AppPool will also be*
> *affected. If you choose this approach, then you might want to create a*
> *seperate AppPool specifically for your application.*
>
> *-Brock*
> *DevelopMentor*
> *<http://staff.develop.com/ballen>*
>> *IIS 6.0*
>>
>> *Our developer created a asp.net application. I keep getting an error*
>> *on the website:*
>>
>> *Exception Details: System.UnauthorizedAccessException: Access to the*
>> *path "D:\Websites\intradev\peoplefind_net\csv\20050428103335.csv" is*
>> *denied.*
>>
>> *I have used filemon and found that it is trying to access that*
>> *directory structure using nt authority\network service. I need it to*
>> *use the local aspnet account. How can I force it to use the aspnet*
>> *account?*
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