

Re: Access is denied when calling DirectoryEntry

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2002-11/1672.html>

From: Ed leNoir (edleno@safeco.com)

Date: 11/01/02

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Grant the privilege "Act as part of the operating system" (also known as SE_TCB_PRIVELAGE) to ASPNET so it can do the logon. You have to use the local security policy editor. That seems preferable to using System. The requirement to have this privilege is dropped in Windows XP. There's a knowledge base article out there:

<http://support.microsoft.com/default.aspx?scid=kb;en-us:Q306158>

– Ed

"Michael" <mastrauckas@appdevgrp.com> wrote in message news:b11d01c27f57\$e17dde40\$39ef2ecf@TKMSFTNGXA08...
> Hello everyone. I have a problem i'm hoping someone can
> help me with I'll copy and paste my code
>
> DirectoryEntry objDirPar = null;
> int iLength = 0;
> objDirPar = new DirectoryEntry
> ("IIS://localhost/W3SVC/1/Root/QFDemo", "Administrator", "p
> ass");
> StringBuilder sbDefaultPage = new
> StringBuilder(objDirPar.Properties
> ["DefaultDoc"].Value.ToString());
>
> Now when I run this I get "Access is denied" when I call
> objDirPar.Properties even though i'm using the
> Administrator account in the constructor??? So I put this
> into my web.config
>
> <identity impersonate="true" userName="Administrator"
> password="pass"/> and I get the error:
>
> Parser Error Message: Could not create Windows user token
> from the credentials specified in the config file. Error
> from the operating system 'A required privilege is not
> held by the client. '

microsoft.public.dotnet.framework.aspnet.security: Re: Access is denied when calling DirectoryEntry

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- > *The only way i can fix this problem is by changing the*
- > *machine.config xml. If I change processModel tag and*
- > *changing userName from machine to system everything works*
- > *just fine. Now this is a big security hole if I do*
- > *this!!! So is there any other way I can do this without*
- > *putting this security hole in my web application?*
- >
- > *Also, on another note, can you share a Application*
- > *variable in ASP 3.0 with a Application variable in ASP.NET*
- > *if they're part of the same web application?*
- >
- > *Michael*
- >
- >
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- >