

Re: Anonymous Account not working

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.inetserver.iis.security/2006-03/msg00170.html>

- *From:* Ishmealm <Ishmealm@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 28 Mar 2006 10:01:02 -0800
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I don't see any security log entries. I just tried to access an anonymous link without success, but no entry was entered into the sec log (or the other logs.)

I think the problem may be with the local account (IUSR_WEB02). When I built the server there was another server that was named WEB02, I downed that server, renamed this server (so that the iusr and iwam accounts would be named correctly), installed IIS. Renamed this server and brought the old server back on line. This is the 5th server that I've upgrade, but the only one that I did the renaming with (the others, I backed up, rebuilt, and restored.) This is the only one that has had any problems.

When I look in IIS, the anonymous acct is IUSR_WEB02 (the same as the local acct.) I'm thinking about changing the password on the local acct to what I found out was the IUSR password with this article:

<http://support.microsoft.com/default.aspx?scid=kb:en-us:184566>

I figure that if the local account matches what IIS is using and the account is given rights to the folder, that it should work. My concern is that I need to make a change to the metabase or somewhere else that I don't know about and I'll break anonymous access to the point I need to rebuild. I'm hoping that if I just change the local IUSR_WEB02 password to what I found using:

```
cscript adsutil.vbs get w3svc/anonymoususerpass
```

That everything will sync up.
"Roger Abell [MVP]" wrote:

As it is apparently not a content NTFS permissions issue it is perhaps a user rights issue. Have you checked for event msgs in the Security event log ? Is the Iusr you are using the one defined during install or a custom one you have created?

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Roger Abell

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Microsoft MVP (Windows Server : Security)

"Ishmeal" <Ishmeal@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:2AB2309E-B23F-444A-A957-FE5539EBC4EC@xxxxxxxxxxxxxxxxxxxx

Hi,

I recently built a new webserver to replace an existing server. I copied the data to the new server and rebuilt all of the IIS directories by hand. I replaced the broken SID of the old IUSR account on all of the folders with the new IUSR account from the new server. Now when I try to access any of the virtual directories anonymously, I am denied access (If I access them with basic or integrated, I have access.) Even if I create a new VD, I get access denied.

I've created a new folder and applied the IUSR account using the security tab so that I know it has the right account and there isn't anything carrying over from the old server (I also granted it Full Control just to be certain it's not a permission problem.) I then created a new VD pointing to the new folder. I get access denied. If I change the anonymous username and password in IIS to another account with rights, it works.

I then used Adsutil.vbs to get the username and password that the IUSR acct is using and I manually entered the account info into the directory security for the anonymous account. I got access denied.

I'm thinking that the password that IIS is using is somehow different from the password that the local account is using. I'm thinking about doing a password change on the local account to the password that Adsutil.vbs gave me, but I don't want to break anything worse than it already is. Also once I make the change, I want to be able to create new VD's without having to enter the anonymous password manually everytime.

Am I going about this the right way or is there something that I'm missing, doing wrong, or need to do in the metabase when I'm done? Any help is greatly appreciated.

Thanks,
Ishmeal

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