

Re: FTP, User id specific home directories

Source:

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.iis.ftp/2006-08/msg00066.html>

- *From:* v-wywang@xxxxxxxxxxxxxxxxxxxxxxxx (WenYuan Wang)
 - *Date:* Wed, 19 Jul 2006 10:07:43 GMT
-

Hi Bruce

Based on my understanding, you want to assign each individual account to an existing folder based from one common root.

If the IIS server has joined into domain, you can enable the new FTP Active Directory User Isolation feature of IIS6 to dispatch users into their own FTP home directories.

Please refer to the detailed steps below.

To create FTP sites with Isolate users using Active Directory mode

1. In IIS Manager, click the local computer, right-click the FTP Sites folder, point to New, and click FTP Site.
2. In the Welcome to the FTP Site Creation Wizard, click Next.
3. In FTP Site Description, type a description for the FTP site, and then click Next.
4. In IP Address and Port Settings, type an IP address and port, and then click Next.
5. In FTP User Isolation, click Isolate users using Active Directory, and then click Next.
6. In the User name text box, type the user name, using the Domain\User format. Choose a user with minimal domain privileges. This user name is used to access Active Directory and read the home directory properties.
7. In the Password text box, type the password of the user.
8. In the Enter the default Active Directory domain text box, type the default domain name.

This domain name is used for the users who do not specify their user domain when they log on. In other words, a user connecting with the user name Domain1\User1 is authenticated against Domain1, while a user connecting as User2 is authenticated against the default logon domain. If a default domain is not named and a user does not specify a domain name, access is denied for all but anonymous users. Type the base domain name only, not the fully qualified name. For example, type MyDomain, not MyDomain.dept.microsoft.com.

9. Click Next. You are prompted to re-enter the password for the user entered in the previous steps.

Re: FTP, User id specific home directories

10. Follow the directions to complete the wizard.

By default, anonymous access is disabled to sites created in this isolation mode.

To prepare to convert an existing FTP site to Isolate users using Active Directory mode

1. Plan user distribution over your network file server resources.
2. Create server shares and user directories for all users that have access to FTP.
3. Make sure to create a directory for anonymous access (if you want to enable anonymous user connections).
4. For each user, set the msIIS-FTPRoot and msIIS-FTPDir properties in Active Directory to point to the new home directory using Iisftp.vbs, by typing the following at the command line:
Iisftp.vbs /SetADProp UserName FTPRoot Server\Share
Iisftp.vbs /SetADProp UserName FTPDir Directory
For complete Iisftp.vbs syntax, see "Setting Active Directory User Isolation" in IIS 6.0 Help, or type Iisftp.vbs /SetADProp /? at the command prompt.

To enable anonymous access for the FTP site configured with Isolate users using Active Directory mode

1. Configure the metabase properties as shown in the following example. You can do so by using the adsutil.vbs SET command-line tool.
adsutil set /msftpsvc/6634/AllowAnonymous "TRUE"
adsutil set /msftpsvc/6634/AnonymousOnly "FALSE"
adsutil set /msftpsvc/6634/AnonymousUserName
"MyDomain\LowPrivUser"
adsutil set /msftpsvc/6634/AnonymousUserPass "PaSsWoRd"

The link of IIS6 resource kit is

<http://www.microsoft.com/downloads/details.aspx?familyid=80a1b6e6-829e-49b7-8c02-333d9c148e69&displaylang=en+>

And the corresponding chapters is

Part II: Ch 8: Configuring Internet Sites and Services

Please let me know if you have any further questions. Thanks.

Best Regards,

WenYuan Wang

Microsoft Online Community Support

=====
Get notification to my posts through email? Please refer to:

<http://msdn.microsoft.com/subscriptions/managednewsgroups/default.aspx#notifications>.

Note: The MSDN Managed Newsgroup support offering is for non-urgent issues where an initial response from the community or a Microsoft Support Engineer within 1 business day is acceptable. Please note that each follow up response may take approximately 2 business days as the support

Re: FTP, User id specific home directories

professional working with you may need further investigation to reach the most efficient resolution. The offering is not appropriate for situations that require urgent, real-time or phone-based interactions or complex project analysis and dump analysis issues. Issues of this nature are best handled working with a dedicated Microsoft Support Engineer by contacting Microsoft Customer Support Services (CSS) at:

<http://msdn.microsoft.com/subscriptions/support/default.aspx>.

=====

This posting is provided "AS IS" with no warranties, and confers no rights.

.