

RE: Apending ACL in file mirgration between forests

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.migration/2005-09/msg00145.html>

- *From:* v-kzhao@xxxxxxxxxxxxxxxxxxxxxx (Ken Zhao [MSFT])
 - *Date:* Thu, 15 Sep 2005 07:53:41 GMT
-

Hello,

After discussing with Vincent Xu, we think that is doable steps. Also we think that article will assist you.

This following paper enumerates the scenarios in which a multiforest environment might be necessary or desirable and analyzes the consequences of such an environment on the total cost of ownership of the enterprise.

For more related information and considerations, please refer to:

Multiple Forest Considerations in Windows 2000 and Windows Server 2003
<<http://www.microsoft.com/technet/prodtechnol/windowsserver2003/technologies/directory/activedirectory/mtfstwp.mspx>>

Thanks & Regards,

Ken Zhao

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=====
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=====

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Please post any comment, questions or concerns to the microsoft.private.directaccess.partnerfeedback newsgroup. For more information, please go to:

<https://partner.microsoft.com/global/technicalsupport/registered-support/40014662>

| Thread-Topic: Apending ACL in file mirgration between forests
| thread-index: AcW5O59VtOrFYCdIT5iPc9a0eL62bQ==
| X-WBNR-Posting-Host: 212.113.21.170
| From: "?Utf-8?B?Q2FuIGFueW9uZWlhbHA=?=" <Cananyonehelp@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
| References: <4F6219F9-EF25-48E4-BC97-AA911E05BAD2@xxxxxxxxxxxx>
<RMXSJd4tFHA.780@xxxxxxxxxxxxxxxxxxxxxxxx>
<7CEC4BAB-C86E-40CD-A46C-5A499FAADD64@xxxxxxxxxxxx>
<\$0yA3eQuFHA.768@xxxxxxxxxxxxxxxxxxxxxxxx>
| Subject: RE: Apending ACL in file mirgration between forests
| Date: Wed, 14 Sep 2005 07:50:17 -0700
| Lines: 284
| Message-ID: <CC2ACE18-C06B-448B-AAAB-6D1AC8A93F95@xxxxxxxxxxxx>
| MIME-Version: 1.0
| Content-Type: text/plain;
| charset="Utf-8"
| Content-Transfer-Encoding: 7bit
| X-Newsreader: Microsoft CDO for Windows 2000
| Content-Class: urn:content-classes:message
| Importance: normal
| Priority: normal
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.0
| Newsgroups: microsoft.public.windows.server.migration
| NNTP-Posting-Host: TK2MSFTNGXA03.phx.gbl 10.40.2.250
| Path: TK2MSFTNGXA01.phx.gbl!TK2MSFTNGXA03.phx.gbl
| Xref: TK2MSFTNGXA01.phx.gbl
microsoft.public.windows.server.migration:11966
| X-Tomcat-NG: microsoft.public.windows.server.migration
|
| Yes and NO
|
| yes as it gives me answer just not the one I was looking for
|
| and after think out of the box have come up with the following (just
start
| to build a test bench to test out the logic) using ideas you and other
from
| this most help full site
|
| build server on current domain forest
| set up DFS to allow me to replicate files and rights to new server
| run amdts to add the extra rights (this gives me an easy roll back)

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| FSMT the new file and and permission to new forest SAN
|
| I think gives me an on line roll back along with a one hit mirgration of
| five servers and about 2TB of data
|
| if you think this is a bad / not so cool way please give me additional
advise
|
| but just to recap
|
| This is the first time I have used the site and aprt from the fact I
missed
| used the site at first tring to get my question across I think the answer
you
| gave where very good just did not want to here a negitive in that way
|
| my main aim is to keep the current servers untouched for a simple and as
low
| of risk roll back as possible
|
| rgds
|
| cananyonehelp
|
| "Ken Zhao [MSFT]" wrote:
|
| > Hello Gary,
| >
| > I notice Vincent Xu has replied the similar question on another thread.
| >
| > Based on our research, only the FSMT may not achieve your purpose.
Because
| > it can only keep the same ACL. We need to migrate the file server as a
| > member server by using ADMT->computer migration or security migration.
| > Translate security on servers to add the SIDs of the user and group
| > accounts in the target domain to the ACLs of the resources. After
objects
| > are migrated to the target domain, the objects contain the ACL entries
from
| > both the source and the target domains.
| >
| > You can translate security in add mode on objects by using the ADMT
| > console, by using the ADMT command-line option, or by using a script.
| >
| > 1. On the domain controller in the target domain on which you installed
| > ADMT, log on by using the ADMT account migration account.
| > 2. Open the Active Directory Migration Tool, and then select Security
| > Translation Wizard.
| > 3. Complete the Security Translation Wizard.
| >
| > For more detailed information, please refer to the following article:

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|> Translating Security in Add Mode
|>
<<http://www.microsoft.com/technet/prodtechnol/windowsserver2003/library/DepK/it/a421ccd9-1775-4cc6-8f62-18e4e9845887.mspx>>
|>
|> Hope that helps!
|>
|> Thanks & Regards,
|>
|> Ken Zhao
|>
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|>
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|>
<https://partner.microsoft.com/global/technicalsupport/registered-support/4001>
|> 4662
|>
|>
|> -----
|> | Thread-Topic: Apending ACL in file mirgration between forests
|> | thread-index: AcW4ZpBnFGD82902SU2eaiyHt3oGOQ==

RE: Apending ACL in file mirgration between forests

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> | X-WBNR-Posting-Host: 212.113.21.170
> | From: "?Utf-8?B?Q2FuIGFueW9uZWVhbnHA=?="<Cananyonehelp@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
> | References: <4F6219F9-EF25-48E4-BC97-AA911E05BAD2@xxxxxxxxxxxx>
> | <RMXSJd4tFHA.780@xxxxxxxxxxxxxxxxxxxxxxxx>
> | Subject: RE: Apending ACL in file mirgration between forests
> | Date: Tue, 13 Sep 2005 06:25:09 -0700
> | Lines: 136
> | Message-ID: <7CEC4BAB-C86E-40CD-A46C-5A499FAADD64@xxxxxxxxxxxx>
> | MIME-Version: 1.0
> | Content-Type: text/plain;
> | charset="Utf-8"
> | Content-Transfer-Encoding: 7bit
> | X-Newsreader: Microsoft CDO for Windows 2000
> | Content-Class: urn:content-classes:message
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> | Path: TK2MSFTNGXA01.phx.gbl!TK2MSFTNGXA03.phx.gbl
> | Xref: TK2MSFTNGXA01.phx.gbl
> | microsoft.public.windows.server.migration:11942
> | X-Tomcat-NG: microsoft.public.windows.server.migration
> |
> | Thank you
> |
> | but can you add some more details
> |
> | isit possible to amend the ACL to have the same group with both in
> | orginal
> | and target domain tag
> |
> | Gary
> |
> | "Ken Zhao [MSFT]" wrote:
> |
> |> Hello,
> |>
> |> Thank you for using newsgroup!
> |>
> |> In fact, you can use FSMT to migrate data from a file server in one
> |> domain
> |> to a file server in another domain in the same forest. You can also
> |> migrate
> |> data from a file server in one forest to a file server in another
> |> forest if
> |> cross-forest trusts are in place so that you can be a member of the
> |> local
> |> Administrators group on the source and target file servers. For
more

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|> |> detailed FAQs about FSMT, please refer to:
|> |>
|> |> File Server Migration Toolkit Requirements and Compatibility:
|> Frequently
|> |> Asked Questions
|> |>
|>
<http://www.microsoft.com/windowsserver2003/upgrading/nt4/tooldocs/msfst_faq
|> |> s.mspx>
|> |>
|> |> Meanwhile, you need to migrate user rights from old domain to the
new
|> |> domain by using the Computer Account Migration Wizard in Active
|> Directory
|> |> Migration Tool (ADMT console). For related information, please
refer to:
|> |>
|> |> Migration of Workstations and Member Servers
|> |>
|>
<<http://www.microsoft.com/technet/prodtechnol/windowsserver2003/library/DepK>
|> |> it/399d74c0-e88e-4ad5-aaa3-0b05383f2ed0.mspx>
|> |>
|> |> More related information:
|> |> =====
|> |> Establishing Migration Accounts for Your Migration
|> |>
|>
<<http://www.microsoft.com/technet/prodtechnol/windowsserver2003/library/DepK>
|> |> it/3f558ac5-8694-4e5a-a71a-5c80af8a8bfd.mspx>
|> |>
|> |> Users cannot write to a shared folder after migration to Windows
Server
|> 2003
|> |>
|>
<<http://www.microsoft.com/technet/prodtechnol/windowsserver2003/library/Oper>
|> |> ations/74e6bd62-1268-4e18-9060-45ca1d8330ff.mspx>
|> |>
|> |> 326480: How to use Active Directory Migration Tool version 2 to
migrate
|> |> from Windows 2000 to Windows Server 2003
|> |> <http://support.microsoft.com/default.aspx?scid=kb;en-us;326480>
|> |>
|> |> Hope the information helps!
|> |>
|> |> Thanks & Regards,
|> |>
|> |> Ken Zhao
|> |>
|> |> Microsoft Online Partner Support

RE: Appending ACL in file migration between forests

|>
|

• **References:**

- ◆ **RE: Apending ACL in file mirgration between forests**
◇ From: Ken Zhao [MSFT]
 - ◆ **RE: Apending ACL in file mirgration between forests**
◇ From: Can anyonehelp
 - ◆ **RE: Apending ACL in file mirgration between forests**
◇ From: Ken Zhao [MSFT]
 - ◆ **RE: Apending ACL in file mirgration between forests**
◇ From: Can anyonehelp
-
- Prev by Date: **RE: Migrating profiles and home folders...**
 - Next by Date: **RE: files from w2k t w2k3**
 - Previous by thread: **RE: Apending ACL in file mirgration between forests**
 - Next by thread: **userPassword migration to AD**
 - Index(es):
 - ◆ **Date**
 - ◆ **Thread**