

## Re: ADMTv2 questions

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.migration/2004-08/0489.html>

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**From:** ddoorlag (*ddoorlag\_at\_discussions.microsoft.com*)

**Date:** 08/17/04

Date: Tue, 17 Aug 2004 12:57:03 -0700

THANKS for the info BOB !!!

"Bob Qin [MSFT]" wrote:

> *Hi Dave,*  
>  
> *In fact, the only valuable thing is SIDhistroy when you merge a user*  
> *account to another one. So that the target domain user can access the*  
> *resourses which only the source domain user has permission. I recommend*  
> *that you try the Security Translation Wizard and SID mapping file, and it*  
> *is very easy to use.*  
>  
> *The content of SID mapping file should be like below.*  
>  
> *<SID of OldDomain\User>, <SID of NewDomain\Users>*  
>  
> *Note: Please put the correct SIDs in the above line.*  
>  
> *You can try the following content in your newSIDmapping.txt file.*  
>  
> *S-1-5-21-1455768706-307569249-355810188-513,*  
> *S-1-5-21-3050163103-1507591125-1671999219-513*  
>  
> *You can run in different modes to accommodate different scenarios (Replace,*  
> *Add, and Remove). Security Translation is capable of updating most common*  
> *resources automatically, and is also configurable by the administrator.*  
>  
> *Also, you can just change the user in target domain (joe2) to joe1, then*  
> *try another very cool tool called SubInACL to modify the resources.*  
>  
> *For example, we can run the following command on a file server:*  
>  
> *subinacl /subdirectories <Path>\\*.\**  
> */migratetodomain=OLDDOMAIN=NEWDOMAIN*  
>  
> *Note:*  
>

microsoft.public.windows.server.migration: Re: ADMTv2 questions

- > 1. The above command will check all ACEs. For example, for an ACE for
- > OLDDOMAIN\Joe1 if the NEWDOMAIN\Joe1 account exists, this tool will add a
- > new ACE for NEWDOMAIN\JOHNDOE.
- >
- > 2. The ACEs for the OLDDOMAIN domain will be preserved. If you want to
- > replace the account, please use another switch /changedomain:
- >
- > subinacl /subdirectories <Path>\\*.\* /changedomain=OLDDOMAIN=NEWDOMAIN
- >
- > 3. A trust between the two domains is needed.
- >
- > 4. For more information about this tool, please refer to the Resource Kit
- > Tool Help, or run the following command:
- >
- > SubInAcl /help /full
- >
- > Thank you and have a nice day!
- >
- > Regards,
- > Bob Qin
- > Microsoft Online Partner Support
- >
- > Get Secure! – [www.microsoft.com/security](http://www.microsoft.com/security)
- >
- > =====
- > When responding to posts, please "Reply to Group" via your newsreader so
- > that others may learn and benefit from your issue.
- > =====
- > This posting is provided "AS IS" with no warranties, and confers no rights.
- >
- > -----
- > From: "=?Utf-8?B?ZGRvb3JsYWc=?" <[ddoorlag@discussions.microsoft.com](mailto:ddoorlag@discussions.microsoft.com)>
- > Subject: Re: ADMTv2 questions
- > Date: Mon, 16 Aug 2004 06:09:02 -0700
- > Newsgroups: microsoft.public.windows.server.migration
- >
- > Hi Bob,
- >
- > THANKS for the information... I'll look it over...
- >
- > My meaning of Merge is to take an NT4 account (joe1) and merge the
- > account
- > (sid history/etc.) into a currently existing AD domain with a
- > currently
- > existing AD Account (joe2)... (ie. different names).
- >
- > As I see it with ADMT you can COPY the NT4 account over, but you have
- > no way
- > to "merge" the NT4 account with a currently existing AD account...
- >
- > TRUE/FALSE ??

>  
> *"Bob Qin [MSFT]" wrote:*  
>  
>> *Hi Dave,*  
>>  
>> *Thanks for your posting here.*  
>>  
>> *What is your meaning of "merge" two users? What thing do you want  
> to merge?*  
>> *What is your fianl purpose?*  
>>  
>> *Here are some documents that will be helpful.*  
>>  
>> *HOW TO: Set Up ADMT for a Windows NT 4.0-to-Windows Server 2003  
> Migration*  
>> *<http://support.microsoft.com/?id=325851>*  
>>  
>> *Domain Migration Cookbook*  
>>  
>> *[http://www.microsoft.com/technet/prodtechnol/windows2000serv/deploy/cookboo  
> k/cookintr.asp](http://www.microsoft.com/technet/prodtechnol/windows2000serv/deploy/cookbook/cookintr.asp)*  
>>  
>> *Planning Migration from Windows NT to Windows 2000*  
>>  
>> *[http://www.microsoft.com/technet/treeview/default.asp?url=/technet/prodtech  
> nol/ad/windows2000/plan/migntw2k.asp](http://www.microsoft.com/technet/treeview/default.asp?url=/technet/prodtech<br/>> nol/ad/windows2000/plan/migntw2k.asp)*  
>>  
>> *Have a nice day!*  
>>  
>> *Regards,*  
>> *Bob Qin*  
>> *Microsoft Online Partner Support*  
>>  
>> *Get Secure! – [www.microsoft.com/security](http://www.microsoft.com/security)*  
>>  
>> =====  
>> *When responding to posts, please "Reply to Group" via your  
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> that others may learn and benefit from your issue.*  
>> =====  
>> *This posting is provided "AS IS" with no warranties, and confers no  
> rights.*  
>>  
>> -----  
>> *From: "=?Utf-8?B?ZGRvb3JsYWc=?="*  
>> *<[ddoorlag@discussions.microsoft.com](mailto:ddoorlag@discussions.microsoft.com)>*  
>> *Subject: Re: ADMTv2 questions*  
>> *Date: Fri, 13 Aug 2004 12:27:03 -0700*  
>> *Newsgroups: microsoft.public.windows.server.migration*  
>>  
>> *THANKS...*

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> >  
> > *We're still debating if there's a way around this.. but yes*  
> *the users*  
> > *DO*  
> > *have accounts in both the AD domain and their "soon to be*  
> *migrated to*  
> > *AD" NT4*  
> > *Domain, and I know with a 3rd party Migration tool you can*  
> *merge*  
> > *these*  
> > *accounts (some type of mapping), but I was just hoping ADMTv2*  
> *had*  
> > *some method*  
> > *to allow this type of "merge"... but everything I've read*  
> *seems to*  
> > *indicate*  
> > *it will either COPY it, or if there is a conflict it can*  
> *"overlay"*  
> > *the*  
> > *account, but I don't see any way to "merge" these accounts..*  
> > *If someone can still verify, it would be appreciated.. OR if*  
> *someone*  
> > *has*  
> > *experience with a 3rd party tool that CAN merge NT4 --> AD*  
> *account*  
> > *I'd be*  
> > *interested in hearing your results..*  
> >  
> > *THANKS*  
> >  
> > *"mote" wrote:*  
> >  
> > > *If memory serves correctly, I don't believe this is*  
> *possible.*  
> > > *ADMT clones accounts during an Inter-forest migration and*  
> > > *moves accounts during an intra-forest migration. Do you have*  
> > > *a very valid reason for merging accounts?*  
> > >  
> > >  
> > > *"ddoorlag" <ddoorlag@discussions.microsoft.com> wrote in*  
> *message*  
> > > *news:543068A2-0DEA-42E7-B999-9EE82FADDE27@microsoft.com...*  
> > > > *THANKS..... Any idea's on if you can merge account1 (from*  
> *the NT*  
> > *domain)*  
> > > *to*  
> > > > *account2 (that currently exist in the AD domain) ?? I*  
> *don't*  
> > *really want to*  
> > > > *waste my time with ADMTv2 if it can't merge accounts in*  
> *this way..*

Re: ADMTv2 questions

>>>>  
>>>> *THANKS*  
>>>> *Dave*  
>>>>  
>>>> *"mote" wrote:*  
>>>>  
>>>>> *The readme Doc file and the help file (DomainMig.chm)*  
> *that*  
>> *accompany the*  
>>>>> *download are your best source.*  
>>>>>  
>>>>> *Cheers*  
>>>>>  
>>>>>  
>>>>> *"ddoorlag" <ddoorlag@discussions.microsoft.com> wrote*  
> *in message*  
>>>>>  
> *news:C7374534-BCAA-43DE-8D51-D4288F898D86@microsoft.com...*  
>>>>>> *Questions regarding ADMTv2.*  
>>>>>>  
>>>>>>> *1) Where can I find useful documentation regarding*  
> *the tool ??*  
>>>>>>>  
>>>>>>>> *2) Will the ADMTv2 tool "merge" user accounts (JoeNT*  
> *needs to*  
>> *be*  
>>> *merged*  
>>>>> *with*  
>>>>>>> *Joe account in our current AD environment). I don't*  
> *see where*  
>> *this can*  
>>> *be*  
>>>>>>> *done in the looking I've done..*  
>>>>>>>  
>>>>>>>> *THANKS*  
>>>>>>>> *Dave*  
>>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>  
>>>  
>>>  
>>  
>>  
>>  
>  
>  
>  
>  
>