

Re: Security Group Keeps getting removed???

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2006-08/msg01635

- *From:* Space Junk <SpaceJunk@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
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I made the change on the PDC Emulator, and then check all other DC's and seen the change reflected on them, so how would it be different to override?

Also, your saying the PDC emulator always uses its version of security in AD? That does not sound correct at all, that defeats the whole concept of replication. I must not be understanding you correctly in that description.

As far as permission on making changes to the object, I am a domain admin, I don't believe I would be able to make the change to begin with without permission on that object.

"Jorge Silva" wrote:

Hi

Every hour, the Windows domain controller that holds the primary domain controller (PDC) Flexible Single Master Operation (FSMO) role compares the ACL on all security principals (users, groups, and machine accounts) present for its domain in Active Directory. If the ACL is different, the ACL on the user object is overwritten to reflect the security settings of the AdminSDHolder object (which includes disabling ACL inheritance). This protects these administrative accounts from being modified by unauthorized users if the accounts are moved to a container or organizational unit in which a user has been delegated administrative privilege for the modification of user accounts. Note that when a user is removed from the administrative group, the process is not reversed and must be manually changed

Description and Update of the Active Directory AdminSDHolder Object

<http://support.microsoft.com/?id=232199>

AdminSDHolder Thread Affects Transitive Members of Distribution Groups

<http://support.microsoft.com/?id=318180>

The "Send As" right is removed from a user object after you configure the "Send As" right in the Active Directory Users and Computers snap-in in Exchange Server

<http://support.microsoft.com/kb/907434>

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Delegated permissions are not available and inheritance is automatically disabled

<http://support.microsoft.com/?id=817433>

AdminSDHolder Object Affects Delegation of Control for Past Administrator Accounts

<http://support.microsoft.com/?id=306398>

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I hope that the information above helps you

Good Luck

Jorge Silva

MCSA

Systems Administrator

"Space Junk" <SpaceJunk@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:C4B735E6-1737-424E-A1EC-752F09C53504@xxxxxxxxxxxxxxxxxxxx>

Here is my issue, email_enabled_accountX has a security_groupY applied to it

with "Send As" permissions. There are 12 other domain controllers, accessing

each one manually and checking confirms the replication of this change.

However, after an hour or so, the security_groupY is no longer in the ACL for

email_enabled_accountX, we are doing the same thing with

email_enabled_accountZ and never have this problem.

email_enabled_accountX

is not inheriting any permissions.

This is not being done by a human, so what else could possible be doing this?