

Re: Encountered errors while running Exmerge. Please Help!

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.admin/2006-08/msg01568.html>

- *From:* "Ben Winzenz [Exchange MVP]" <ben_winzenz@nospamdotmessageonedotcom>
 - *Date:* Fri, 4 Aug 2006 14:16:13 -0500
-

There is no local administrators group on a domain controller. The equivalent of local admin on a DC is Domain Admin.....

--

Ben Winzenz
Exchange MVP
MessageOne
Read my blog!
<http://winzenz.blogspot.com>
<http://feeds.feedburner.com/winzenz> (RSS Feed)

"WYTU" <WYTU@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:B7CA5F46-8112-4B2E-BECF-14AF3567F3DC@xxxxxxxxxxxxxxxxxxxx

I carefully followed Jim McBee's recipe for setting up ExMerge permissions (<http://mostlyexchange.blogspot.com/2005/07/recipe-for-setting-up-permissions-to.html>). However, I still couldn't get it working.

I created a domain user and a global security group. I added the user to that security group. Then, I delegated the "Exchange view only administrator" right to the group over the First Administrative Group object (Of course, I added the required registry entry to enable the security tab). I also granted Send AS and Receive As right to the group over the Exchange store object under the Server Container using Exchange System Manager.

In order to assign the "log on locally" right on all domain controllers to the group, I used GPMC to assign the right to the group. Since I couldn't find a way to assign the group to the local computer administrators group on the Exchange server (I did not see local users and groups by right clicking on My Computer and choosing Manage). The Exchange server is a Windows 2003 domain controller without GC. The version of the Exchange is 2003 SP1.

Re: Encountered errors while running Exmerge. Please Help!

I used "Run As" to run the ExMerge.exe on behalf of the user. I received the following error messages:

An error was encountered with one or more users when retrieving the list of mailboxes homed in the selected databases on server 'myserver'. Please refer to the log file, 'ExMerge.log', for more information.

I clicked the OK button, another ExMerge error message window popped up saying:

Error encountered getting mailbox information from the private information store database(s) on server 'myserver'. Make sure you have adequate permissions on the Information Store object. Please refer to the 'ExMerge.log' log file for more information.

Here is the content of the log file:

```
*****
Microsoft Exchange Mailbox Merge Program, v6.5.7529.0
Start Logging: August 03, 2006 17:26:48
*****
[17:26:48] Logging Level: Maximum
[17:26:48] Reading settings from file 'C:\Program
Files\Exchsrvr\bin\EXMERGE.INI'.
[17:26:48] Merge action read from .INI file: 0
[17:26:48] DomainControllerForSourceServer read from INI file: "
[17:26:48] SrcServerLDAP-Port read from INI file: "
[17:26:48] Source server name read from .INI file: ".
[17:26:48] DomainControllerForDestServer read from INI file: "
[17:26:48] SrcServerLDAP-Port read from INI file: "
[17:26:48] Destination server name read from .INI file: ".
[17:26:48] Message selection start date read from .INI file: ".
[17:26:48] Reading list of subjects for messages to be selected from file
"
[17:26:48] Subject string match criteria read from INI file:
[17:26:48] Reading list of attachment names for messages to be selected
from
file "
[17:26:48] Attachment name string match criteria read from INI file:
[17:26:48] Folder process setting read from .INI file: 2
[17:26:48] Apply to sub folders setting, read from .INI file: 0
[17:26:48] List of folders to be ignored has been read. 0 folders in the
list.
[17:26:48] DelimiterUsedInMailboxFile setting read from .INI file: 0
[17:26:48] File containing list of mailboxes, read from .INI file: ".
[17:26:48] Remove intermediate PST files setting read from .INI file: 1
[17:26:48] Date attribute read from .INI file: 0
```

Re: Encountered errors while running Exmerge. Please Help!

[17:26:48] Data import method read from .INI file: 1
[17:26:48] ReplaceDataOnlyIfSourceItemIsMoreRecent setting read from .INI file: 1
[17:26:48] Copy user data setting read from .INI file: 1
[17:26:48] Copy associated folder data setting read from .INI file: 0
[17:26:48] Copy folder permissions setting read from .INI file: 0
[17:26:48] Copy dumpster items setting read from .INI file: 0
[17:26:48] UseThisPSTFileForAllMailboxes setting read from .INI file: "
[17:26:48] MapFolderNameToLocalisedName setting read from .INI file: 0
[17:26:48] RenameFoldersBasedOnFolderMappings setting read from INI file: 0
[17:26:48] RenameSpecialFolders setting read from INI file: 1
[17:26:48] Default Locale read from INI file:
[17:26:48] UseLastLogonLocaleID setting read from INI file: 0
[17:26:48] Current machine locale ID is 0x409
[17:26:48] Command line received:
[17:26:48] Processor architecture: Intel
[17:26:48] Operating System Version 5.2 (Build 3790)
[17:26:57] Entered Routine:
(CADRoutines::IdentifyFamilyOfExchangeRunningOnServer)
[17:26:57] Entered Routine: (CADRoutines::GetNamingContextData)
[17:26:57] BaseDN: 'LDAP://MYSERVER/rootDSE'
[17:26:57] Ending Routine: (CADRoutines::GetNamingContextData)
[17:26:57] Default Naming Context: 'DC=mydomain,DC=com'
[17:26:57] Entered Routine: (CADRoutines::GetNamingContextData)
[17:26:57] BaseDN: 'LDAP://rootDSE'
[17:26:57] Ending Routine: (CADRoutines::GetNamingContextData)
[17:26:57] Default Naming Context: 'DC=mydomain,DC=com'
[17:26:57] Accessing Domain Controller 'MYSERVER'
[17:26:57] Entered Routine: (CADRoutines::GetExchangeServerNameInfo)
[17:26:57] BaseDN: 'LDAP://MYSERVER/CN=Microsoft
Exchange,CN=Services,CN=Configuration,DC=mydomain,DC=com'
[17:26:57] Got IDirectorySearch interface
[17:26:57] Set search preferences
[17:26:57] Filter used:
'(&(objectCategory=msexchExchangeServer)(cn=MYSERVER))'
[17:26:57] Successfully executed directory search
[17:26:58] Ending Routine: (CADRoutines::GetExchangeServerNameInfo)
[17:26:58] 'MYSERVER' is running Exchange Server 2000 or later
[17:26:58] Ending Routine:
(CADRoutines::IdentifyFamilyOfExchangeRunningOnServer)
[17:26:58] Entered Routine:
(CADRoutines::GetExchangeServerStorageGroupInfo)
[17:26:58] BaseDN:
'GC://CN=InformationStore,CN=MYSERVER,CN=Servers,CN=First
Administrative Group,CN=Administrative Groups,CN=MYSERVER,CN=Microsoft
Exchange,CN=Services,CN=Configuration,DC=mydomain,DC=com'
[17:26:58] Got IDirectorySearch interface
[17:26:58] Set search preferences
[17:26:58] Filter used: '(objectClass=msexchPrivateMDB)'
[17:26:58] Successfully executed directory search

Re: Encountered errors while running Exmerge. Please Help!

[17:26:58] Ending Routine:
(CADRoutines::GetExchangeServerStorageGroupInfo)
[17:27:01] Entered Routine:
(CADRoutines::GetMailboxesHomedOnExchangeServerDatabases)
[17:27:02] Error trying to open mailbox object in AD [80072030] (CN=SMTP
(MYSERVER-{D6AA75BA-7743-4660-A335-B457AA7CB5B5}),CN=Connections,CN=MYSERVER,CN=Exchange,CN=Services,CN=Configuration,DC=mydomain,DC=com)
(CADRoutines::GetMailboxesHomedOnExchangeServerDatabases)
[17:27:02] Mailbox '/o=MYSERVER/ou=First Administrative
Group/cn=Recipients/cn=SystemMailbox{D6AA75BA-7743-4660-A335-B457AA7CB5B5}'
will be ignored as its DN contains strings in the ignore list
[17:27:02] Found 25 mailbox(es) homed on database 'THIRD STORAGE
GROUP/MAILBOX STORE'.
[17:27:02] Skipped 1 mailbox(es) homed on database 'THIRD STORAGE
GROUP/MAILBOX STORE' because of errors.
[17:27:02] Ignored 1 mailbox(es) homed on database 'THIRD STORAGE
GROUP/MAILBOX STORE'.
[17:27:02] Found 25 mailbox(es) homed on the specified databases.
[17:27:02] Skipped 1 mailbox(es) homed on the specified databases because
of
errors.
[17:27:02] Ignored 1 mailbox(es) homed on the specified databases.
[17:27:02] Ending Routine:
(CADRoutines::GetMailboxesHomedOnExchangeServerDatabases)
[17:27:30] Entered Routine: (CMapiSession::CreateSystemAttendantProfile)
[17:27:30] Entered Routine:
(CAdminProfileRoutines::CreateSystemAttendantProfile)
[17:27:30] Entered Routine:
(CAdminProfileRoutines::CreateSystemAttendantProfile)
[17:27:30] Entered Routine: (CAdminProfileRoutines::HackMapiSvcInfForSA)
[17:27:30] Error writing to file 'C:\WINDOWS\system32\MAPIsvc.inf'.
(CAdminProfileRoutines::HackMapiSvcInfForSA)
[17:27:30] Ending Routine: (CAdminProfileRoutines::HackMapiSvcInfForSA)
[17:27:30] Ending Routine:
(CAdminProfileRoutines::CreateSystemAttendantProfile)
[17:27:30] Ending Routine:
(CAdminProfileRoutines::CreateSystemAttendantProfile)
[17:27:30] Ending Routine: (CMapiSession::CreateSystemAttendantProfile)
[17:27:30] Entered Routine: (CMapiSession::Logon)
[17:27:30] Entered Routine: (CMapiSession::MapiInit)
[17:27:30] Successfully initialized MAPI.
[17:27:30] Ending Routine: (CMapiSession::MapiInit)
[17:27:30] MAPI Logon successful.
[17:27:30] Ending Routine: (CMapiSession::Logon)
[17:27:30] Entered Routine: (CMapiSession::GetMailboxesOnServer)
[17:27:30] Getting list of mailboxes on the server.
[17:27:30] Error finding default Exchange store
(CMapiSession::GetMailboxesOnServer)
[17:27:30] Error getting list of mailboxes on server 'MYSERVER'
[17:27:30] Finished getting list of mailboxes.
[17:27:30] Ending Routine: (CMapiSession::GetMailboxesOnServer)

Re: Encountered errors while running Exmerge. Please Help!

[17:27:30] Session logoff successful.

[17:27:30] Entered Routine: (CMapiSession::DeleteOurProfile)

[17:27:30] Ending Routine: (CMapiSession::DeleteOurProfile)

[17:27:30] Error encountered getting mailbox information from the private information store database(s) on server 'MYSERVER'. Make sure you have adequate permissions on the Information Store object. Please refer to the 'ExMerge.log' log file for more information.

[17:28:09] MAPI uninitialized.

Is there anyone can enlighten me how to resolve the problem? Thanks!

WYTU