

Re: Store event sink wont fire

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange2000.development/2004-03/0111.html>

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Your script look okays so some other things you could check are

Check the event registration by doing a /enum with regevent.vbs and check all the properties look as they should

If you have access to VB try using Exchange Explorer from the SDK Development tools to register the event, you can also use the Exchange explorer to look at the Event registration object which is a hidden object in the users Mailbox

Sometimes I've seen antivirus programs quarantine the script code so you end up with a registered event with nothing inside it. You can try the following code snipit to check whats inside your event registration

```
set msgobj = createobject("CDO.Message")
msgobj.datasource.open
"file:///backofficestorage/mydomain.com/mbx/TestAccount/inbox/evtsnk1 "
set stm = CreateObject("ADODB.Stream")
Set stm = msgobj.GetStream
stm.savetofile "c:\dumpmsg.txt"
```

I know you have said you have checked permissions but you need to be careful by default in Exchange 2003 accounts with Domain Administration rights are explicitly denied access to all mailboxes except their own. The easiest way to test this is try creating an outlook profile to the mailbox with the event sink using the account that your Com object is running under and see if this works. I'd also make sure the account has full mailbox access (not just read).

Cheers
Glen

"Jayashree Iyer" <smart_jayu@hotmail.com> wrote in message news:e04669a0.0403111205.40976fc3@posting.google.com...
> *Im trying to write a simple store event sink that is just creating a log file in the same directory. But the sink does not seem to fire. I created the sink as a VBScript and then used eshmts.vbs to create a*

- > *COM wrapper, specifying the Domain Administrator as the account to*
- > *run under.*
- > *My script code is as below.*
- > `<SCRIPT LANGUAGE="VBScript">`
- >
- > `Sub ExStoreEvents_OnSave(pEventInfo, bstrURLItem, lFlags)`
- > `Set fso = CreateObject("Scripting.FileSystemObject")`
- > `set wfile = fso.opentextfile("c:\EventSink\tevent.txt",2,true)`
- > `wfile.write (bstrURLItem)`
- > `wfile.close`
- > `set fso = nothing`
- > `set wfile = nothing`
- > `End Sub`
- >
- > `</SCRIPT>`
- >
- > *I have verified that the Domain administrator has read access to the*
- > *mailbox in question that the event is registered on.*
- > *This is the command I use to register the script :*
- > `cscript regevent.vbs ADD "onsave" ExOleDb.ScriptEventSink.1 file://`
- > `./backofficestorage/mydomain.com/mbx/TestAccount/inbox/evtsnk1 -file`
- > `c:\Eve`
- > `ntSink\Monitormailbox.vbs`
- >
- > *How do i even troubleshoot this?*
- > *I am using Exchange 2003 for development.*
- > *ANY help would be really appreciated.*
- > *Thank you.*
- > *Jayashree*