

Re: Using Redemption in Integration Manager

Source:

http://www.tech-archive.net/Archive/Outlook/microsoft.public.outlook.program_vba/2007-06/msg00071.html

- *From:* Rob <Rob@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 5 Jun 2007 12:03:08 -0700
-

For Integration Manager to run, it needs to be run through GreatPlains. While the user is logged on to the Citrix machine under their domain logon, the Integration Manager (which calls the email functionality) uses the logon of, in my case, gpimport. When the IM script is run, I get a following pop-up which is titled "Microsoft Office Outlook – Enter Password. It has the gpimport User Name, a Domain Name, and is prompting for a password. The gpimport logon is a valid account/profile within the Windows system, as well as a valid profile in Outlook. It is this pop-up which is causing my problems.

"Dmitry Streblechenko" wrote:

If Outlook is already running in the context of the current user, you cannot launch a second instance of Outlook. And there is no such as thing as a profile password. The password prompt is displayed by the EX provider if it cannot authenticate with the eEX server using the credentials of the current user.

Dmitry Streblechenko (MVP)
<http://www.dimastr.com/>
OutlookSpy – Outlook, CDO
and MAPI Developer Tool

"Rob" <Rob@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:912447E4-A3C5-4ED0-9861-DC09038DA3DB@xxxxxxxxxxxxxxxxxxxxx

OK, here's the situation. This process is supposed to run on a Citrix server. A user connects in to the Citrix Server, using their NT Domain logon and password. Once logged in, they run a C# application. This C# application then executes Integration Manager. When in Integration Manager, scripts are run. From these scripts, there is a logon to Outlook for the email (the NS.logon event listed below for example). Since it is run from the Integration Manager script, the logon and password of the profile for

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the NS.logon segment is different than what the user has logged on to Citrix as. Despite setting Outlook on the Citrix box to not display the message box asking for a profile, and supplying a valid profile with password, we still receive the pop up asking for a profile and password. We need to do this programmatically and cannot see the profile pop-up. Going from your previous responses, I thought what I had coded would do this.

"Dmitry Streblechenko" wrote:

1. Namespace.Logon takes the name of the *profile*, not the user name/password. Or pass "" to use the default profile. Or don't specify any parameters at all
2. Move the lines

```
Set ns = pOutlook.GetNamespace("MAPI")  
'Application.GetNamespace("MAPI")  
ns.Logon
```

to immediately after

```
Set pOutlook = CreateObject("Outlook.Application")
```

Dmitry Streblechenko (MVP)
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OutlookSpy – Outlook, CDO
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"Rob" <Rob@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message

news:5921539D-8DA7-40BE-BBDB-FBF50460A747@xxxxxxxxxxxxxxxxxxxxx

Here is the code I have in the Integration Manager script:

```
Dim rMail  
Dim oItem  
Dim pOutlook  
Dim ns  
Dim Sync
```

```
'Create the Redemption Object to be used in  
this program  
Set rMail =
```

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```
CreateObject("Redemption.SafeMailItem")
'New
Redemption.SafeMailItem
Set pOutlook =
CreateObject("Outlook.Application")
Set oItem = pOutlook.CreateItem(0)
rMail.Item = oItem
MsgBox (" passed by create Object –
Outlook app")
```

'Get Outlooks Namespace – use this code
when using POP3

```
Set ns = pOutlook.GetNamespace("MAPI")
'Application.GetNamespace("MAPI")
ns.Logon "username", "password", False,
True
Set Sync = ns.SyncObjects.Item(1)
MsgBox (" passed by created getnamespace
")
```

When I run Integration Manager, I get a
popup before it will send the
email

that asks:

User Name:

Password:

Domain Name:

In this popup, the user name and domain
name have values in them. What
concerns me is that this process is going to
be run on a Citrix
machine,

so

different users will be logging in. None of
them have the same user

logon

as

the one used to process the IM script (and
Great Plains functionality),

and

send the email. I thought by providing the
username and password in my

NS.logon line that this would eliminate the
popup. The email will only

send

out properly if I supply the password in the
popup window when it comes

up.

"Dmitry Streblechenko" wrote:

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I am not sure which popup
you mean: there is a profile
prompt password
(if
you specified to be
prompted in the Mail
Control Panel applet) and
the
login
dialog if you are using the
Exchange provider and you
are logged in as
a
Windows user other than the
one who owns the mailbox
in the profile.

Dmitry Streblechenko
(MVP)
<http://www.dimastr.com/>
OutlookSpy – Outlook,
CDO
and MAPI Developer Tool

"Rob"
<Rob@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message
news:0941C729-A3FD-4EA6-86F7-7C10C53F1C5D@xxxxxxxxxxxxxxxxxxxx

Clarification:

I have the
NS.Logon.
As the
script is
running in
IM,
after
the Send
method,
sometimes I
get a popup
window
prompting
me for an
Outlook
profile and
password.

"Rob"

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wrote:

OK,
it
runs,
thank
you.
One
remaining
issue.
If
I
do
not
have
Outlook
open,
the
app
prompts
me
for
an
Outlook
profile.
Is
it
possible
to
pass
the
logon
and
password
as
parameters
on
the
NS.Logon
line?

"Dmitry
Streblechenko"
wrote:

Application
variable
there
refers

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to
an
instance
of
the
Outlook.Application
object,
so
it
really
has
nothing
to
do
with
Redemption.

If
your
code
is
running
anywhere
but
Outlook
VBA
(which
exposes
Application
as
an
intrinsic
object),
you
need
to
initialize
it
using
something
like

```
set  
Application  
=  
CreateObject("Outlook.Application")  
set  
NS  
=  
Application.GetNameSpace("MAPI")  
NS.Logon
```

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(MVP)
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OutlookSpy

–
Outlook,
CDO
and
MAPI
Developer
Tool

"Rob"
<Rob@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote
in
message
<news:72A0A31C-7387-4677-878B-F2CB595BE5F>

Here
is
the
code.
As
I
mentioned,
this
is
in
Microsoft's
Integration
Manager
app
for
Great
Plains.
Written
as
a
script,
using
the
VBScript
examples
from
your
FAQ
section
on
the

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Redemption
Object
site.

It
is
Integration
Manager

9.0,
associated
with

Great
Plains

9.0,
running
on

a
Windows
2000

Server
machine,
with

Outlook
2003
(sp2)

Dim
rMail
Dim
oItem
Dim
ns
'Dim
Sync

'Create
the
Redemption
Object

to
be
used
in
this
program

Set
rMail

=
CreateObject("Redemption.SafeMailItem")

'New
Set
oItem

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```
=
Application.CreateItem(0)
rMail.Item
=
oItem
MsgBox
("
passed
by
create
Object
-
Outlook
app")
,
Testing
against
my
email
address
rmail.recipients.Add
"someone@xxxxxxx"
rmail.recipients.ResolveAll
MsgBox
("passed
mail
item
to:
")
,
Create
the
body
of
the
email
strmessage
=
"Your
GL
batch
"
&
BatchID
&
"
was
loaded
successfully.
```

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```
"  
&  
VbCrLf  
&  
VbCrLf  
-  
&  
"Date  
Loaded:  
"  
&  
Date()  
&  
Space(5)  
&  
"Time  
Loaded:  
"  
&  
Time()  
&  
VbCrLf  
&  
VbCrLf  
-  
,  
Create  
the  
Subject  
strsubject  
=  
("  
"  
&  
CO  
&  
"  
Using  
Outlook:  
Trial  
Balance  
Has  
Been  
Imported  
&  
Posted  
to  
Great  
Plains  
Successfully")
```

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```
MsgBox  
("passed  
by  
mail  
message  
content  
")  
  
,  
Set  
the  
message  
and  
subject  
rmail.subject  
=  
strsubject  
rmail.body  
=  
strmessage  
MsgBox  
("passed  
the  
body  
and  
subject  
lines")  
  
'Send  
the  
e-mail  
rmail.Send  
  
--The  
error  
returned  
is  
"Object  
Required  
'Application"  
Occurring  
where  
I  
use  
Application.CreateItem(0)  
to  
create  
the  
oItem.  
  
"Dmitry
```


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use
Redemption
to
programmatically
send
out
emails
via
Outlook
from
a
script
written
to
run
from
Integration
Manager
9.0.
I'm
following
the
VBScript
conventions,
but
it
doesn't
seem
to
recognize
the
Redemption
object.

Does
anyone
have
any
insight
or
familiarity
with
this?

Thank
you

