

# Re: Distributing App to Workgroup Client

---

*Source:* <http://www.tech-archive.net/Archive/SMS/microsoft.public.sms.swdist/2005-07/msg00058.html>

---

- *From:* RAW <RAW@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
  - *Date:* Fri, 15 Jul 2005 07:10:02 -0700
- 

I think I solved the problem. I don't know if this is the correct solution, however, I am now able to advertise and install software on workgroup machines.

Defined a client push account:

--> Connection Accounts --> Client --> %machinename%\std\_account

Created a std\_account on the workgroup machine with administrative privileges

"RAW" wrote:

>  
> Plot thickens...  
>  
> If I move a machine that has the advanced client installed from a domain to  
> a workgroup, I can install the advertised software. However, with a pure  
> workgroup client, I still can't install the advertised programs. When I do  
> properties of the server within the collection section of the SMS console, I  
> notice ADSiteName = <null>. Could this be my problem? Is there a way of  
> changing this value?  
>  
> In the properties of the workgroup client that worked, the ADSiteName was  
> populated...  
>  
> RAW  
>  
>  
>  
> "RAW" wrote:  
>  
>> Rune,  
>>  
>> I've added a domain administrator account in the "Advanced Client Network  
>> Access Account" field under Under Site Hierarchy, Component Configuration,  
>> Software Distribution and still no luck.  
>>  
>> RAW  
>>

Re: Distributing App to Workgroup Client

>> "Rune Norberg" wrote:  
>>  
>>> Most likely you get this error because you haven't configured the network  
>>> access account (pt.3):  
>>> <http://myitforum.techtarget.com/articles/8/view.asp?id=7747>  
>>> /Rune  
>>>  
>>> "RAW" <RAW@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
>>> [news:CC999B88-BE0F-4F7A-BDDE-2708170D1424@xxxxxxxxxxxxxxxxxxxx](mailto:news:CC999B88-BE0F-4F7A-BDDE-2708170D1424@xxxxxxxxxxxxxxxxxxxx)  
>>>> I'm trying to distribute software to workgroup servers running the  
>>>> advanced  
>>>> client. The application shows up in "Run Advertised Program", but when I  
>>>> try  
>>>> to install the application I get an error message "This program can not be  
>>>> run because the program files are inaccessible". The error message for  
>>>> the  
>>>> package under Advertisement Status is:  
>>>>  
>>>> An error occurred while preparing to run the program for advertisement  
>>>> "10020016" ("10000001" - "Software Install"). The operating system  
>>>> reported  
>>>> error 2147944602: The specified username is invalid. Additional program  
>>>> properties:  
>>>> Command line: Setup.exe  
>>>> Working directory:  
>>>> Drive letter (? = any):  
>>>>  
>>>> Possible cause: This message most commonly occurs when the program's  
>>>> command-line executable file could not be found, when a required drive  
>>>> letter  
>>>> connection to a distribution point could not be established, or when the  
>>>> program is configured to use the SMS Software Installation Account but the  
>>>> account is not specified, could not be found, or does not have the  
>>>> appropriate permissions.  
>>>> Solution: Check each of the items listed above.  
>>>>  
>>>> Additional Info:  
>>>> The subnet that this machine is on is listed in the Site Boundary.  
>>>> The client points to the correct SMS Site  
>>>> I don't have any problems distributing to domain clients.  
>>>>  
>>>>  
>>>> Any help would be greatly appreciated  
>>>>  
>>>> RAW  
>>>>  
>>>>  
>>>>  
>>>>

- **References:**

- ◆ **Distributing App to Workgroup Client**  
◇ From: RAW
- ◆ **Re: Distributing App to Workgroup Client**  
◇ From: Rune Norberg
- ◆ **Re: Distributing App to Workgroup Client**  
◇ From: RAW
- ◆ **Re: Distributing App to Workgroup Client**  
◇ From: RAW

- Prev by Date: **RE: Advertised programs on the client computers**
- Next by Date: **MS SMS Technical Writer Openings!**
- Previous by thread: **Re: Distributing App to Workgroup Client**
- Next by thread: **Re: Deploy Package By AD Groups**
- Index(es):
  - ◆ **Date**
  - ◆ **Thread**