

Re: Windows 2000 Quota Problem

Source:

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.general/2004-03/1311.html>

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On further research (in the last few minutes!) it might be just as easy to use the /cleandeletedidsfrom parameter. This will search for all deleted sids and remove them.

Do a subinacl /help/full and see that paramater.. enjoy!

Doug

"Doug Baker" <dbaker@wesleyan.spamkill.edu> wrote in message news:ukdC%23KrAEHA.2316@TK2MSFTNGP10.phx.gbl...

> Hello,

> I am having a similar problem, but I think I found a workaround. I have a few abandoned/orphaned entries on a Dell NAS that is part of Active Directory. There are about 7 items in the "Quota Entries" list with just a SID, the account information is unavailable. Likely due to deleted accounts.

>

> It seems that a quota entry will exist (and continue to exist) as long as there's a SID attached to the security for the file/directory, or just the ownership.

>

> In my case I had attempted to delete a quota entry. This launches a search for all files that are owned by the particular account. The first run found

> a bunch. I took ownership (i.e. the domain admin) of the files, figuring it

> would be fine to delete. Not the case – I got the same situation as you, where it wouldn't delete the quota entry but showed an empty list.

>

> Apparently a quota entry is valid if there is an account or SID attached to

> either a security element or ownership of the file. So far (I've just started going through this) I noticed that the item at fault was the ownership of a folder.

>

> So I used subinacl (the latest one

>

<http://www.microsoft.com/downloads/details.aspx?FamilyID=e8ba3e56-d8fe-4a91-93cf-ed6985e3927b&displaylan>

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- > or <http://tinyurl.com/ryfq> if that link didn't work) to search and replace
- > the problematic ownership. First I just did a search:
- >
- > `subinacl /subdirectories *.*`
- > `/findsid=S-1-2-34-123456789-123456789-123456789-1234 > sid1.txt`
- > (obviously put in a valid sid when you run it)
- >
- > *Maybe you're lucky and the file(s) or folder(s) are in one place, and you*
- > *can replace the SID.*
- > `subinacl /subdirectories "e:\problem folder"`
- > `/findsid=S-1-2-34-123456789-123456789-123456789-1234 /owner=domain\admin`
- >
- > *You can add a /testmode to that to make sure it will work before doing any*
- > *changes. And you might have to tweak the folder specifier (add a *.* if*
- > *you*
- > *have files to change as well as a parent folder) on a second run of*
- > *subinacl.*
- >
- > *Whew, after all that I was able to delete the quota entry.*
- >
- > *good luck!*
- > *Doug*