

## RE: SFU 3.5 NFS server username mapping problem

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2005-11/msg00076.html>

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- *From:* "Aleksey Ivkov" <[AlekseyIvkov@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:AlekseyIvkov@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Wed, 2 Nov 2005 23:19:02 -0800
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Hi, Edward!

Actually, I solved the problem, but I'm not exactly sure if this can help you. I mapped administrator login to UID 0, then made sure that my Domain Admin group have mapping with UNIX GID 0. Once I done that I was able to access it. When I test it on Solaris 9 without NIS, everything worked fine. So that could be OS specific NFS anonymous user mapping. Try to cat /etc/passwd and for NFS nobody user account. Then get his UID and GID. Go to your Windows server NFS shared folder preferences and enable anonymous access. Then type UID and GID NFS anonymous user in. Hopefully, that will help...

Best regards,

Aleksey

"EdwardQ" wrote:

```
> I'm having the same problem. I have one server running SFU 3.0 on a windows
> 2000 server and have no problems NFS sharing to SCO Unixware. But on the
> Windows 2003 server with SFU 3.5 it does the same thing as below. I'm trying
> to connect via anonymous because we don't use NIS on the unix server.
>
> Any help?
> thanks..
> Ed.
>
> "Aleksey Ivkov" wrote:
>
>> Hi, All!
>> I just installed SFU 3.5 on Win 2003 and setup NIS authentication, which
>> appears working just fine. I'm using RedHat Fedora Core 4 for testing. But
>> when I tried to setup NFS sharing I got the same error:
>> [root@blackice /]# cd /users
>> -bash: cd: /users: Permission denied
>> Here is my mounting command:
>> [root@blackice /]# mount fridge.ice.loc:/users /users
>> [root@blackice /]# ls -al /users
```

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>> ls: /users: Permission denied  
>> [root@blackice /]# cd /users  
>> -bash: cd: /users: Permission denied  
>> [root@blackice /]# ls -al /  
>> total 159  
>> drwxr-xr-x 27 root root 4096 Oct 23 14:39 .  
>> drwxr-xr-x 27 root root 4096 Oct 23 14:39 ..  
>> .....  
>> drwxrwxrwx 2 4294967294 Users 64 Oct 23 16:55 users  
>> .....  
>> My NFS folder permissions on Windows side from csh is  
>>  
>> drwxrwxrwx+ 1 +Administrators Domain Users 0 Oct 23 16:55 users  
>>  
>> I did tried to set as owner one of the mapped Unix users or Groups  
>>  
>> drwxrwxrwx+ 1 BUILTIN+Users ICE+Domain Users 0 Oct 23 16:55  
>> users  
>>  
>> without any success.  
>> Does anyone seen the same problem?  
>>  
>> Best regards,  
>>  
>> Aleksey  
>>  
>>  
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