

## Re: Replacing groupname on share permissions

**Source:** <http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.wsh/2004-07/0353.html>

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**From:** Randy Snyder (*aggie07\_at\_austin.rr.com*)

**Date:** 07/25/04

Date: Sun, 25 Jul 2004 00:09:52 GMT

Al Dunbar [MS-MVP] wrote:

> "Randy Snyder" <aggie07@austin.rr.com> wrote in message  
> news:sFBMc.25830\$P5.19229@fe2.texas.rr.com...  
>  
>>I am needing to change the share level permission where GroupA replaces  
>>GroupB. Has anyone done this? Can you point me in the right location. I  
>>have looked at Win32\_Share for WMI and it doesn't have this functionality.  
>  
>  
> IMHO, the replacement of group with another in an ACL is not an elemental  
> operation. What you need to do is to create a new ACL to give groupA the  
> required access, and then revoke the access of GroupB. I suppose you could  
> create your own function to simulate this, i.e.:  
>  
> function permreplace(object, oldgroup, newgroup)  
> for each acl on object that oldgroup has  
> create a similar acl for newgroup  
> revoke the acl for oldgroup  
> next  
> end function  
>  
> I think, though, that this would imply a poorly thought out permissions  
> management strategy. Better to have a single group given access to the  
> share, and populate that group with whatever other groups need access.  
> Changing permissions is generally something that should be done when the  
> resource is created, and as infrequently as possible thereafter.  
>  
> /Al  
>  
>

Thank you for your response; however, the issue not one of poorly managed access models, but is the poorly designed security which Microsoft built in to it's Windows platform. I am looking for a way to remove the Everyone group, which is added to share permissions by default, from a large number of shares (thousands of shares) and replace it with authenticated users. If Microsoft has a method to do this, I'd like to hear it.