

RE: Folder Permissions Audit Utility

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2008-01/msg00334.html>

- *From:* v-robeli@xxxxxxxxxxxxxxxxxxxxxxxx (v-robeli@xxxxxxxxxxxxxxxxxxxxxxxx (Robert Li [MSFT]))
 - *Date:* Fri, 04 Jan 2008 09:13:26 GMT
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Hi David,

Thanks for posting in our newsgroup.

Besides Pedro's suggestion, you can enable Change Permission auditing, if anyone changes the permission to this folder, Events 560 and 562 will be shown in the Event Viewer (Security Logs).

To see these events, first you need to take the following steps to configure auditing:

1. Click Start, click Run, type "gpmmc.msc" and click OK.
2. Expand Domains -> your domain -> Domain Controllers.
3. Right-click Small Business Server Auditing Policy and click Edit.
4. Expand Computer Configuration -> Windows Settings -> Security Settings -> Local Policies -> Audit Policy.
5. In the right pane, double-click "Audit object access".
6. To audit successful access of specified files, folders, select the Success check box.
7. To enable auditing of both, select both check boxes.
9. Click OK.
10. Run "gpupdate /force" or restart the computer so that the policy takes effect on SBS.

After you enable auditing, you need to specify the files, folders that you want audited. To do so:

1. In Windows Explorer, locate the file or folder you want to audit.
2. Right-click the file, folder that you want to audit, and then click Properties.
3. Click the Security tab, and then click Advanced.
4. Click the Auditing tab, and then click Add.
5. In the "Enter the object name to select" box, type the name of the user or group whose access you want to audit.
6. Click OK.
7. Select the Successful or Failed check boxes for Change Permission action you want to audit, and then click OK.
8. Click OK, and then click OK.

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More information:

174073 Auditing User Authentication
<http://support.microsoft.com/?id=174073>

Hope this helps.

If you need further assistance, please don't hesitate to let me know.

Best regards,

Robert Li(MSFT)

Microsoft CSS Online Newsgroup Support

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This newsgroup only focuses on SBS technical issues. If you have issues regarding other Microsoft products, you'd better post in the corresponding newsgroups so that they can be resolved in an efficient and timely manner.

You can locate the newsgroup here:

<http://www.microsoft.com/communities/newsgroups/en-us/default.aspx>

When opening a new thread via the web interface, we recommend you check the "Notify me of replies" box to receive e-mail notifications when there are any updates in your thread. When responding to posts via your newsreader, please "Reply to Group" so that others may learn and benefit from your issue.

Microsoft engineers can only focus on one issue per thread. Although we provide other information for your reference, we recommend you post different incidents in different threads to keep the thread clean. In doing so, it will ensure your issues are resolved in a timely manner.

For urgent issues, you may want to contact Microsoft CSS directly. Please check <http://support.microsoft.com> for regional support phone numbers.

Any input or comments in this thread are highly appreciated.

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RE: Folder Permissions Audit Utility

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<We run a Small Business Server 2003 but this question is more general and
not
<so much specific to SBS 2003.

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<I'm looking for any utility that will allow me to successfully audit file
<folders on our server. As a general rule, I lock folders with group
<memberships but this isn't always possible and there are a number of
folders
<on our server that have both group and individual permissions assigned to
the
<folder.

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<I'd love to know if there's anything out there that will allow me to
<generate a report of each folder on the server and the effective
permissions
<on that folder (not just file shares but subfolders of shares as well).

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