

Re: disable passing local credentials to SMB servers

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.help_and_support/2005-06/msg03437.htm

- *From:* PJ <pjleflar@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 16 Jun 2005 09:06:40 -0400
-

Thanks for the suggestion, but I am already getting an access denied situation.

I need a login box to allow me to login with different username and password.

Also, while we are connecting to an SMB server it is a Mac OSX Server.

I need a client only solution, i.e. no server changes are allowed.

I just dont want the machine to pass the local username and password when attempting to connect to \\server1\share.

We have tried setting the following local security policy to disabled:

1. Network Access: Do not allow storage of credentials or .NET passports for network authentication.
2. Microsoft Network Client: Send unencrypted password to third-party SMB servers.

David Rios wrote:

On the sharing computer:

Re: disable passing local credentials to SMB servers

Go to control pannel

Click users

Add the user name(s) that you want to DENY access. Make sure to give them "Guest" privledges AND disable the account.

Close the control pannel and the user manager.

On the share:

Go into the security settings of the share by right-clicking on it and selecting "sharing an security" (from the computer you are sharing the file.)

on the sharing tab click "permissions"

Add the username you want to disable

Select the "Deny" checkboxes for that user. (Make sure you select only the user you wish to deny, and not "everyone")

Click "OK" repeatedly to exit.

This should deny only that username.

-David Rios

"PJ" <pjleflar@xxxxxxxxxxxxxxxxxxxx> wrote in message
news:42B09118.7080104@xxxxxxxxxxxxxxxxxxxxxxxx

I am having an issue, but then again, aren't we all?

QUESTION 1:

Our environment is a large organization in a

Re: disable passing local credentials to SMB servers

workgroup setting (no domain/AD).

All computers are running Windows XP Pro (SP2)

We have a generic local user account setup for each conference room computer in our organization, let's say...

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username: confroom  
password: confroom
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This enables any user to login and get basic access to a computer. i.e. web browsing/email.

The confroom account also, is a valid account for email and file services.

We are using UNC paths to access network shares. Apparently mapping a drive using different user credentials is too complicated for our users.

When users try to access an SMB network share, the local user info is passed to, and accepted by the remote server.

The problem is that this generic user has no rights to any network shares.

I want to prevent this auto-login process from happening.

I would like the user to be presented with a login box.

EXAMPLE:

1. Dilbert walks into a conference room and wants to use computer.
2. Dilbert logs in locally to computer using confroom account
3. Dilbert attempts to use start-Run to access \\server1\share

Re: disable passing local credentials to SMB servers

4. Dilbert hits enter and computer uses confrom account to authenticate
5. Dilbert gets back error message that, "`\\server1\share` is not accessible...Network access is denied."

I just love Dilbert

EXTRA CREDIT QUESTION 2:

When a user connects to a server via UNC paths from the run line, is there any way to disconnect/logout from the server without restarting or logging off the machine?