

## Re: Why would services.msc & services.exe be "Access Denied" in WinXP?

**Source:**

[http://www.derkeiler.com/Newsgroups/microsoft.public.windowsxp.security\\_admin/2005-11/0234.html](http://www.derkeiler.com/Newsgroups/microsoft.public.windowsxp.security_admin/2005-11/0234.html)

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**From:** Susan Sharm (*susanshaarm\_at\_yahoo.com*)

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Steven L Umbach wrote:

- > *If you see no security tab then you will have to disable simple*
- > *file sharing by opening Windows Explorer and then selecting tools/folder*
- > *options/view – use simple file sharing that you would want to uncheck.*

Thanks again Steven for the wonderful advice (I wish more people were like you!).

When I right click & select properties on the "services.msc" file, I see only two tabs "general" & "summary". On "services.exe" I see four tabs "general", "version", "compatibility", & "summary". As you noted, there was no "security" tab available.

So, in that system32 window, I selected the menu "tools", "folder options", "view", and I turned off (unchecked) these two which had "simple" in the description:

- display simple folder view in Explorer's Folders list
- use simple file sharing (Recommended)

Thanks to your advice, this action added a "security" tab to the right-click properties of both services.exe and services.msc (I never knew about this so I'm glad I learned something interesting today!).

Here is what I saw in the "security" tab of a right-clicked properties of "services.msc" (given the "Full Computer Name is "SUSAN" and I'm logged in as "Administrator" and I know of no other logins on this computer other than administrator.

Group or user names:

- Administrators (SUSAN\Administrators)
- Full Control [^]Allow [ ]Deny
- Modify [^]Allow [ ]Deny
- Read & Execute [^]Allow [ ]Deny
- Read [^]Allow [ ]Deny
- Write [^]Allow [ ]Deny

- Special Permissions [ ]Allow [ ]Deny
- Power Users (SUSAN\Power Users)
- Full Control [ ]Allow [ ]Deny
- Modify [ ]Allow [ ]Deny
- Read & Execute [^]Allow [ ]Deny
- Read [^]Allow [ ]Deny
- Write [ ]Allow [ ]Deny
- Special Permissions [ ]Allow [ ]Deny
- SYSTEM
- Full Control [^]Allow [ ]Deny
- Modify [^]Allow [ ]Deny
- Read & Execute [^]Allow [ ]Deny
- Read [^]Allow [ ]Deny
- Write [^]Allow [ ]Deny
- Special Permissions [ ]Allow [ ]Deny
- Users (SUSAN\Users)
- Full Control [ ]Allow [ ]Deny
- Modify [ ]Allow [ ]Deny
- Read & Execute [^]Allow [ ]Deny
- Read [^]Allow [ ]Deny
- Write [ ]Allow [ ]Deny
- Special Permissions [ ]Allow [ ]Deny

I'm confused what this is telling me. There is an additional "Advanced" button which, for the "Administrators (SUSAN\Administrators)" selection shows the four tabs "Permissions", "Auditing", "Owner", & "Effective Permissions" which are lengthy but summarized below:

Permissions:

- Allow Users (SUSAN\Users) Read & Execute <not inherited>
- Allow Power Users (SUSAN\Power Users) Read & Execute <not inherited>
- Allow Administrators (SUSAN\Administrators) Full Control <not inherited>
- Allow SYSTEM Full Control <not inherited>
- [ ]Inherit from parent the auditing entries that apply to child objects

Auditing:

- [^]Inherit from parent the auditing entries that apply to child objects

Owner:

- Current owner of this item: Administrators (SUSAN\Administrators)

Effective Permissions:

- All the boxes are grey

Leaving everything as noted above (only having unchecked simple file permissions), I still see "access denied" when I type "services.msc" into the start run menu. Do you have a suggestion as to which permission to change above?

Thanks in advance,  
Susan