

## Re: File Server rights

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  - *Date:* Wed, 7 Jun 2006 19:51:45 -0700
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I hope Steve does not mind if I attempt to clarify a little.  
Particularly, some might find this initial statement perplexing  
<quote>

a user can see the contents of a share even if they do  
not have read access to the contents

</quote>

The way Windows NTFS works is that execute on a directory  
(that is, List) is needed in order to navigate to (browse through  
the filesystem) something within the directory.

But, Listing the content of a directory is what people often want  
to avoid, especially when coming from Netware.

In order to access a listed file Read is needed on that file, and  
in order to navigate to contents of a subdir List on it is needed.

There is no way to prevent this behavior for direct filesystem  
access. However, W2k3 and later, if access is by means of  
shares then ABE can be used to mask visibility of what is not  
within grants of the user of the shares. To effectively use ABE  
to accomplish this one may need to refactor how the storage  
is structured in order to work with ABE's capabilities.

"SEgerton" <[SEgerton@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:SEgerton@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
[news:0A2ACD82-08D3-4520-8865-697098A9B8A6@xxxxxxxxxxxxxxxxxxxx](mailto:news:0A2ACD82-08D3-4520-8865-697098A9B8A6@xxxxxxxxxxxxxxxxxxxx)

I have an issues. I'm new to Active Directory, coming from a Netware  
background.

First, I have one file server that is connected to the new domain. I  
haven't  
ran the file server fole utility. Don't think i have to.

On the D drive of this server i have folder that represent each of my  
departments. Under the departments, i have a users directory with  
directorord  
under that for each user. Im trying to give users rights to there own  
directory, without allowing them to browse under the root users directory  
and  
seeing all the other users directories and info. When they browse through  
the  
network; i only want them to see the directory and or files that they have

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rights to.

So far, this is what i have. The server is Server3. On the d drive i have d:\department\users\username. With in the properties of the users directory

i have give the user full rights to their own directory. I have shared out the department directory to a group that all the users in that department belong to. I left the default security rights for now. They are

DomainUsers/

Read & Execute, List Folder Contents, Read, and Special Permission. When i log into the users workstation, they currently can browse

//server3/department/users/ and see all the other users directories and files. How Do i have create rights so that users only see their own info.

Thanks for your help in advance