

# Re: With Scenario is the best and why? For a Windows 2003 file server Cluster

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<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.clustering/2006-03/msg00132.html>

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Create 3 separate LUNs on the SAN and then present them to the cluster nodes as separate "disks". You'll have better performance from the storage perspective...

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"A troubleshooter's best tool is the Event Viewer and understanding the events and messages contained therein."

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"ITSysAdm" <[ITSysAdm@xxxxxxxxxx](mailto:ITSysAdm@xxxxxxxxxx)> wrote in message [news:upOuwWvQGHA.4608@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:upOuwWvQGHA.4608@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Server: IBM  
Storage: Array on a SAN 600GB  
OS: Windows 2003  
Cluster: The Quorum is already configured and runnig.

What I want to do?  
Create 3 volume(300GB for share Data, 250GB for personnel Data and 50GB for Profile)

Scenario #1  
Do I create 3 physical disk on the SAN(300,250,50), and than create than on windows/cluster?

Scenario #2  
Do I create 1 physical disk on the SAN(600), and than create 3 logical volume(300,250,50) on windows/cluster?

PS: I want to be able to expand my storage on any vlomume in the future.

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Tanks you for the input  
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