

# Re: Backup system in SBS 2003

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-06/msg04692.html>

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Yes, this can be done.

Two drives form the RAID1 array and the 3rd is the target for the backup. However, if the 3rd drive is simply another hard drive inside the server, you really don't have much of a backup scheme in case of fire, theft, electrical surge or attack by a pack of ravinous aardvarks. It would be better to have at least 2 additional drives (preferrably identical capacity 3rd and 4th drives) and put these in Firewire or USB external cases so they can be rotated daily with one always being stored offsite (or at least in another part of the building far away from the server).

You need to establish the software RAID1 configuration in Disk Management (rt. click My Computer | Manage | Disk Management), then run the SBS Backup Wizard (Server Management | Backup | Configure Backup) and select the USB or Firewire drive(s) as the target for the backup.

Software RAID on Windows 2003 – Part1  
<http://www.netadmintools.com/art439.html>

How to mirror the system and boot partition (RAID1) in Windows Server 2003  
<http://support.microsoft.com/?kbid=323432&SD=tech>

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Merv Porter [SBS MVP]

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"Soeper" <[Soeper@xxxxxxxxxxxxxxxxxxxxxx](mailto:Soeper@xxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
[news:51E23526-B699-4F32-9B4A-FB994831DEA2@xxxxxxxxxxxxxxxxxxxxxx](mailto:news:51E23526-B699-4F32-9B4A-FB994831DEA2@xxxxxxxxxxxxxxxxxxxxxx)

Hi,  
A question about SBS 2003  
Is it possible to create a backup system using software RAID1 and 3 hdd's  
  
2 hdd's in the configuration and backing all the data onto the third at  
the  
end of the day?  
How can I implement this?

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thanks in advance.