

## Re: Extending a Volume using Diskpart

**Source:**

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.general/2004-03/0539.html>

---

**From:** Bjorn Landemoo (*mvp2.REMOVE\_at\_landemoo.com*)

**Date:** 03/02/04

Date: Tue, 02 Mar 2004 21:58:20 +0100

David

Do you have free space adjacent to the volume(s) you are trying to extend, in the same container?

Best regards

Bjorn

--

Bjorn Landemoo - mvp2@landemoo.com - <http://landemoo.com/>

Microsoft MVP - Windows Server Networking

"David Mah" <david@m2web.com> wrote:

>I have an HP NetServer which contains a Raid 5 with one logical drive  
>divided into 3 volumes, all basic. The operating system is Win2K built as a  
>Win2K (Not Upgraded).

>

>I have added another hard drive to the Raid 5 and it shows as unallocated  
>space within disk management snapin. I am now trying to extend two of the  
>volumes which neither is a system volume. However I get the error:

>

>Diskpart failed to extend the volume.

>Please make sure the volume is valid for extending

>

>

>Which according to article No. 325590 occurs only when a volume that is  
>currently on a Dynamic disk but was originally created on a Basic disk.

>

>However my disk are just basic disks. I happened to have another server with  
>exact same hardware as the one above and used it to install Win2K with same  
>number of logical drive and volumes. I then used Diskpart to extend the  
>volumes however on one volume the command is successful and on the other I  
>get the same error as above.

>

>Does anyone have any idea why this is happening?

>