

Re: increasing disk space

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2007-11/msg00234.html>

- *From:* D-man <Dman@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 6 Nov 2007 05:40:00 -0800
-

diskpart tells me that this volume may not be extended.

"Mathieu CHATEAU" wrote:

The "hotfix" is just a version of diskpart for Windows 2000. As said on this kb:

For Windows Server 2003 and for Windows XP, use the Diskpart.exe tool that is built in to these operating systems.

Could you try to do through a BartPE boot cd or something like this ?
Please make a valid backup before (as always)

--

Cordialement,

Mathieu CHATEAU

English blog: <http://lordoftheping.blogspot.com>

French blog: <http://www.lotp.fr>

"D-man" <Dman@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:6B35EFA0-9FC9-47F0-B0DB-3CD14E30EDCC@xxxxxxxxxxxxxxxxxxxxx>

yes, I do. I moved the paging file as well.

<http://support.microsoft.com/kb/325590/en-us> gives me a hotfix, but it is not for win srv 2003 r2 std x64.

"Mathieu CHATEAU" wrote:

Hello,

Do you have unallocated space next to the partition you want to extend ?

Looks like it may not be possible to extend the system partition:

<http://support.microsoft.com/kb/325590/en-us>

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The strange thing is the "may be blocked"

--

Cordialement,
Mathieu CHATEAU
English blog: <http://lordoftheping.blogspot.com>
French blog: <http://www.lotp.fr>

"D-man" <Dman@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
message
news:F17029CF-4D82-4403-AF42-AEC335C1E738@xxxxxxxxxxxxxxxxxxxx

We have a very similar issue. I already tried
diskpart, but we have
server
2003 std x64 and we get a msge that the
vaolume may not be extended. Is
there
another way to do it? (we have 2 x 73GB
drives, with two partitions).

D-man

"Mathieu CHATEAU" wrote:

So from diskmgmt.msc, on
the disk 1, you have your
data partition, and
free
space (unallocated) just after
?
Easy to do:
diskpart
list disk
select disk X (should be 1,
the disk where data resides)
list volume
select volume X (the data
one)
extend

--

Cordialement,
Mathieu CHATEAU
English blog:
<http://lordoftheping.blogspot.com>
French blog:

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<http://www.lotp.fr>

"SBS Rocker"

<noreply@xxxxxxxxxxxxxx>

wrote in message

<news:%23YPwKqBGIHA.6068@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Hi Mathieu,
I saw this
post and it
is of interest
to me as I
am planning
the
same
thing. I
have a
"data"
partition
RAID 5 on
a dual
channel
RAID
controller.
My OS is
on the other
channel.
This is
"basic"
NTFS
partition
that I
would
like to
extend the
primary
partition. I
currently
have 5 –
73GB SCSI
15k
drives
attached and
1 hot spare.
The new 73
GB is
already part
of the
RAID
5 array and

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I want to
add it to the
primary just
like Greg
wants to
do.

My
question is
have you
done this
before and
are there
any
concerns
that I
need to be
aware of?
This is my
"D" drive
and is
mostly data
although I
do
have a few
programs
installed in
D:\Program
Files. I don't
think my
programs
are an issue
as nothing
on C or D is
going to
change
except
extending
the primary
partition on
D: drive.
thanks.

"Mathieu
CHATEAU"
<gollum123@xxxxxxx>
wrote in
message
news:eAuxOhBGIHA.3400@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hello,

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i
do
not
recommend
you
to
convert
to
dynamic.

Do
you
currently
have
more
than
one
partition
?

You
may
move
the
second
one
to
the
new
disk,
and
then
extend
the
system
drive
through
diskpart
(need
to
have
free
space
just
after
the
partition)

--
Cordialement,
Mathieu

Re: increasing disk space

CHATEAU

English

blog:

<http://lordoftheping.blogspot.com>

French

blog:

<http://www.lotp.fr>

"Greg"

<Greg@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote

in

message

<news:53B8AF10-04AB-49BA-8362-1A3BB8A934C7@xx>

I
have
an
HP
Proliant
ML350
server
running
Windows
Server
2003
and
have
two
34GB
hard
drives
that
are
mirrored
using
a
Basic
(not
Dynamic)
disk
setup.
I
have
run
low
on
disk
space
(2GB

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free)
and
would
like
to
just
increase
the
size
of
the
current
logical
drive.
I
have
installed
two
more
34GB
drives
that
are
mirrored
(I
assume
because
of
the
RAID
controller
settings
since
they
show
as
one
34GB
logical
drive).
When
looking
at
the
"Disk
Management"
profiles
of
the
installed
disks

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under
the
Computer
Management
console,
it
shows
the
existing
disks
as
"Disk
0"
Basic
33.91GB
Online
Healthy
(System)
and
the
newly
installed
disks
as
"Disk
1"
Basic
33.91GB
Online
Unallocated.

My
question
is:
How
do
I
add
the
Unallocated
"Disk1"
to
the
Healthy
"Disk0"
so
that
I
have
one
logical

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drive
that
is
roughly
68GBs
in
size?

Thanks,
Greg