

# Increasing Space in Software Raid

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Hello

I have a server running RHEL 4 and it has a software Raid (1) of 2 250 gb Sata disks. I want to upgrade this to two 750 gb disks in a Raid 1 configuration. There is not another SATA slot available.

Here is some more information

```
# df -ah
/dev/md1 229G 196G 21G 91% /
none 0 0 0 - /proc
none 0 0 0 - /sys
none 0 0 0 - /dev/pts
usbfs 0 0 0 - /proc/bus/usb
/dev/md0 99M 11M 83M 12% /boot
none 505M 0 505M 0% /dev/shm
none 0 0 0 - /proc/sys/fs/binfmt_misc
automount(pid2042) 0 0 0 - /var/autofs/bacula
/dev/sdc1 451G 340G 88G 80% /mnt/usb
#
cat /proc/mdstat
Personalities : [raid1]
md1 : active raid1 sda3[0]
242983040 blocks [2/1] [U_]

md0 : active raid1 sda1[0]
104320 blocks [2/1] [U_]

unused devices: <none>

# cat /etc/fstab
/dev/md1 / ext3 defaults 1 1
/dev/md0 /boot ext3 defaults 1 2
none /dev/pts devpts gid=5,mode=620 0 0
none /dev/shm tmpfs defaults 0 0
none /proc proc defaults 0 0
none /sys sysfs defaults 0 0
LABEL=SWAP-sdb2 swap swap defaults 0 0
```

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```
LABEL=SWAP-sda2 swap swap defaults 0 0  
/dev/sdc1 /mnt/usb ext3 defaults 0 0
```

Any suggestions/tips?

-- John C.

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