

# cloning

---

*Source:* <http://linux.derkeiler.com/Mailing-Lists/RedHat/2006-01/msg00181.html>

---

- *From:* "Sherrett O. Walker" <[buznakka@xxxxxxxxx](mailto:buznakka@xxxxxxxxx)>
  - *Date:* Tue, 10 Jan 2006 21:26:23 -0800
- 

Hello, all.

I'm trying to mondo clone a Dell 1850 with RHEL 3.0 onto a Dell 2850. Today, I removed 2 73G drives from the 2850, and replaced them with 146G drives and did a RAID configuration. The 1850 has 2 73G drives. When starting my interactive restore, I changed the mountlist on the 2850 so it looked like the mountlist on the 1850, except all of the extra space was allocated to /usr (or was it /?). In any case, I wonder if I should have copied the mountlist from the 1850 verbatim and then done my repartitioning afterward. I guess that is question 1.

After going through the restore process, changing disks, changing grub.conf, and fstab, I reboot. Grub comes and goes with no problem, but then I get an error message: kernel panic: No init found. Try passing init= option to kernel. So, I take out my handy RHEL rescue disk. While running the linux rescue command, it warns me that it sees no hard drives, and that I can choose to load certain device drivers. Well, it's a little tough for me to tell which I need.

Other questions:

Is it possible for me to execute this cloning operation? I'm under the impression right now that the machines need different device drivers, and the source machine doesn't have what's needed to drive the target machine. Is there a way to load the proper drivers to the source machine before I clone it so the target machine will use them? Am I up a creek?

Thanks in advance.  
SOW

--

redhat-list mailing list  
unsubscribe <mailto:redhat-list-request@xxxxxxxxxxx?subject=unsubscribe>  
<https://www.redhat.com/mailman/listinfo/redhat-list>