

Re: Clone ES4 machine

Source: <http://linux.derkeiler.com/Mailing-Lists/RedHat/2006-04/msg00416.html>

- *From:* "vipin sagar" <sagar.vipin@xxxxxxxxxx>
 - *Date:* Tue, 25 Apr 2006 20:50:39 +0530
-

Hello Dag,

Thats fine with rsync; if we have separate partitions for /, /home, /usr, /opt, /var, /tmp..etc. and very purticular about a set of files (correct me if I am wrong)

How about if we have gotta two different hardwares : Is that an issue ?

If we do need some conf files under /etc /dev /usr but not all (ofcourse we have option for selection in rsync but not Interactive (i guess)) that delays having the clone in one shot.

Does this do any trick :) ?

+ Boot a rescue image that contains a recent rsync binary:

The alternate options may be

<http://www.mondorescue.org/docs/mondorescue-howto.html>

<http://freshmeat.net/projects/g4l/> Ghost for Linux

<http://freshmeat.net/projects/g4u/> Ghost for Unix

Thank You,

On 4/25/06, Dag Wieers <dag@xxxxxxxxxx> wrote:

On Tue, 25 Apr 2006, Dag Wieers wrote:

On Tue, 25 Apr 2006, j_70@xxxxxxxxxx wrote:

I am looking to 'clone' one of our ES4 production machines to make an exact copy as a development box. Does linux have a built in method for this or can someone point me in the right direction for a method for this. TIA.

Re: Clone ES4 machine

Rsync is a simple way to copy a complete system. The procedure goes something like this:

- + Boot a rescue image that contains a recent rsync binary
- + Partition your disk(s)
- + Create the filesystems and mount them in a directory structure that has sufficient filesystem space (or optionally mimics the original system)
- + Rsync the original system onto your new filesystem structure

The tools you would use are resp. fdisk, mkfs (or mkfs.ext3), mount, mkdir and rsync.

I didn't mention that you need network as well, although the rescue image could have done that for you using dhcp.

Kind regards,

-- dag wieers, dag@xxxxxxxxxx, <http://dag.wieers.com/> --
[all I want is a warm bed and a kind word and unlimited power]

--

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

--

~O_0~

~sagar

<http://vipinsagar.be>

...i've to look back when i heard a gong! i could only see a huge cobweb and its shining, just got wonder, what the time it was&5AgAr

--

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