

Re: New Motherboard Install

Source: <http://linux.derkeiler.com/Mailing-Lists/Fedora/2006-06/msg04963.html>

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 - *Date:* Fri, 30 Jun 2006 16:41:22 +0200
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On Fri, Jun 30, 2006 at 09:20:57AM -0500, Don Maxwell wrote:

On 6/30/06, Randy Wyatt <rwwyatt01@xxxxxxxxx> wrote:

Will you be changing the CPU? and do you use the generic kernel as provided by redhat?
I have brought up redhat after a moterboard and CPU change just fine. It only required a little modification. You will have to reconfigure X after the system comes up so you may want to make sure that you boot into runlevel 3.

Yes, the CPU will change but the good news is that I use the generic kernel from FC5. No recompiles on this system.

It will work, almost certainly. Maybe you won't have the most optimal system after the replacement (eg running a i586 kernel on a i686, or no smp kernel (multiprocessor, also used dor hyperthreading and dual core cpus).

Reconfiguring X does concern me a bit. It has been 5 yrs since I last fiddled with such things. I am afraid that all the advances in Linux installs with X configs that actually work has left me spoiled and lazy! :-)

Not very hard, run `system-config-display` , which is essentially the same utility that is used during fedora's installation.
If it doesn't run at all, remove `/etc/X11/xorg.conf` and rerun `system-config-display`.

Very good point about booting into runlevel 3!

Thanks!

Re: New Motherboard Install

One thing that caused me problems in a similar situation was when the old system had an onboard network controller, as well as a pci network card, and the new hardware had just one network card. The boot sequence was hanging forever trying to initialize the non-existent eth1. But that was of course easy enough to fix from runlevel 1.

David Jansen

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