

Re: rh9 to fc2

Source: <http://linux.derkeiler.com/Mailing-Lists/Fedora/2004-06/2994.html>

From: T. 'Nifty New Hat' Mitchell (mitch48_at_sbcglobal.net)

Date: 06/11/04

Date: Fri, 11 Jun 2004 00:33:10 -0700

To: For users of Fedora Core releases <fedora-list@redhat.com>

On Mon, May 31, 2004 at 01:24:07PM +0800, Kent Emia wrote:

>

> *hi to all our current server is on rh9 .. can i safely upgrade this into*

> *fc2 ??*

>

> *our server is not running any sophisticated applications, it is only*

> *major on cvs and sambaPDC ..*

It is safe but I have not seen a good check list for this upgrade path yet.

>*From FC1 to FC2 I have a short unfinished list of tweaks I am compiling...*

Some would be painful without hints. The list from RH9 would be longer.

If you have a small test machine to do a scratch install of FC2.

Perhaps a scratch RH9 then FC2 update. Tinker and test, then go for the real upgrade. With a scratch FC2 system you will be able to compare things and quickly solve many of your own configuration change issues.

My checklist does include fixing /etc/sysconfig/rhn/system as a #1 thing to do. Thus:

#1:

```
mv /etc/sysconfig/rhn/system /etc/sysconfig/rhn/system-RHn-reference
```

```
mv /etc/sysconfig/rhn/system.rpmnew /etc/sysconfig/rhn/system
```

```
up2date --show-orphans
```

```
up2date --show-orphans > /root/rpm-orphans-after-upgrade
```

```
up2date # or up2date-nox to get updates for a couple things quickly.
```

For a long running system like this "--show-orphans" can remind you of many packages you may need to give special attention to. For example pine might matter to you.

My #2 is to clean up the rpmnew and rpmsave files. I am impatient so I force slocate.cron to run.

#2:

```
cd /etc/cron.daily/
```

```
./slocate.cron
```

```
locate rpmnew # inspect and run differences on each
```

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locate rpmsave # inspect and run differences on each

Example:

```
# locate rpmnew
```

```
....
```

```
/etc/cups/cupsd.conf.rpmnew
```

```
....
```

```
# ls -l /etc/cups/cupsd.conf.rpmnew /etc/cups/cupsd.conf
```

```
-rw-r----- 1 root sys 21350 May 21 02:15 /etc/cups/cupsd.conf
```

```
-rw-r----- 1 root sys 21225 Jun 2 08:34 /etc/cups/cupsd.conf.rpmnew
```

Now decide what to do..

```
# diff /etc/cups/cupsd.conf.rpmnew /etc/cups/cupsd.conf
```

or

```
# less /etc/cups/cupsd.conf.rpmnew /etc/cups/cupsd.conf
```

or

```
# vim -d /etc/cups/cupsd.conf.rpmnew /etc/cups/cupsd.conf
```

Some folks would put some of the X related changes closer to the top.

I will let them add their notes. Since you said server my #1 and #2

are good choices for 1 & 2.

#3

Named is now chrooted... make sure named is correct if you are running it.

```
--
```

```
T o m M i t c h e l l
```

```
/dev/null the ultimate in secure storage.
```

```
--
```

```
fedora-list mailing list
```

```
fedora-list@redhat.com
```

```
To unsubscribe: http://www.redhat.com/mailman/listinfo/fedora-list
```