

Table Of Contents

Table Of Contents 1

Apply Fedora 10 Patches and Software Updates 2

 Upgrade Fedora 10 to Fedora 11 2

How do I Upgrade Fedora 10 Server? 2

How Do I Upgrade Fedora 10 Using CD / DVD? 2

[Home](#) > [Faq](#) > [Linux](#)

Fedora 11 Upgrade Tutorial

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I've already got Fedora 10 and want to upgrade to Fedora 11. How do I upgrade my computer from Fedora Linux 10 to [Fedora Linux 11](#) ^[2]?

^[1]

Fedora 11 can be directly upgraded over the Internet using the various methods available. Backup all your data (/home and other directories), config file and sql files. Use tools such as rsync or tar to make backup to CD / DVD or other server.

Login as root user to perform upgrade.



WARNING! It is not possible to upgrade directly from Fedora 9 to Fedora 11. To upgrade Fedora 9 to Fedora 11, upgrade to [Fedora 10 first](#) ^[3]. Make sure you backup important data before using the information provided below. Also, the yum update step should NOT be run inside a gnome / kdep desktop session/gnome-terminal. It could result in a unusable install when gnome-terminal segfaults during the upgrade. Update should be run in a vty, runlevel 3, or a screen session.

Apply Fedora 10 Patches and Software Updates

Type the following command to apply existing update:

```
# yum update rpm
# yum -y update
# yum clean all
```

Reboot the system if a new kernel installed for Fedora 10 (otherwise skip to next step):

```
# reboot
```

Upgrade Fedora 10 to Fedora 11

Type the following commands to perform actual upgrade:

```
# yum install preupgrade
# preupgrade
```

If you need GUI tool, enter:

```
# preupgrade-gui
```

How do I Upgrade **Fedora 10 Server**?

Backup everything and type the following commands as root user:

```
# yum -y update
# yum install preupgrade
# preupgrade-cli
# reboot
```

How Do I **Upgrade Fedora 10 Using CD / DVD**?

Apply existing patches to fedora 10:

```
# yum -y update
```

Backup all required data, config and sql files.

Insert CD / DVD into CDROM and reboot the system. Make sure BIOS is configured to boot from CD / DVD.

To perform an upgrade, select Perform an upgrade of an existing installation. Click Next when you are ready to begin your upgrade.

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[2] Fedora Linux 11: <http://www.cyberciti.biz/tips/download-fedora-11-cd-dvd-iso.html>

[3] Fedora 10 first: <http://www.cyberciti.biz/faq/fedora-10-upgrade-from-9/>

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