

不同版本的Linux操作系统下软件源设置 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/350/2021_2022__E4_B8_8D_E5_90_8C_E7_89_88_E6_c103_350384.htm 这四个Linux版本都

可以通过设置软件源而在线安装或升级软件。Debian和Ubuntu使用apt，Fedora使用yum而Mandriva使用urpm来执行这些操作。首先得选择合适的软件源。对于Debian，建议使用ustc的源，修改/etc/apt/source.list文件如下：

```
deb http://debian.ustc.edu.cn/debian/testing main non-free contrib deb
```

```
http://debian.ustc.edu.cn/debian-security/testing/0updates main
```

```
non-free contribdeb http://debian.ustc.edu.cn/debian-uo/ sid
```

```
marillat ustc java misc#deb
```

```
http://ftp3.tsinghua.edu.cn/mirror/debian/debian testing main
```

```
non-free contrib#deb
```

```
http://ftp3.tsinghua.edu.cn/mirror/debian/debian-securitytesting/0updates main non-free contrib#deb
```

```
http://ftp3.tsinghua.edu.cn/mirror/debian/debian-unofficial sid
```

```
marillat ustc java misc Debian的安装程序开始只安装了基本的软件包，要安装基本的Gnome系统，可以在命令行下输入：
```

```
apt-get install x-window-system-core gnome-core gdm xscreensaver
```

对于Ubuntu，建议使用Ubuntu中文站的源，修

```
改/etc/apt/source.list文件如下： deb
```

```
http://archive.ubuntu.org.cn/ubuntu dapper main restricted
```

```
universe multiversedeb http://archive.ubuntu.org.cn/ubuntu
```

```
dapper-security main restricted universe multiversedeb
```

```
http://archive.ubuntu.org.cn/ubuntu dapper-0updates main
```

restricted universe multiversedeb

<http://archive.ubuntu.org.cn/ubuntu> dapper-backports main

universe multiverse restricteddeb

<http://archive.ubuntu.org.cn/ubuntu-cn> dapper main universe

multiverse restricteddeb <http://archive.ubuntu.org.cn/ubuntu-cn>

breezy main universe multiverse restricted 对于Fedora，首先修改yum的软件源，使用速度比较快的国内镜像。按照以下修改/etc/yum.repos.d目录的下面fedora-core.repo

，fedora-extras.repo和fedora-0updates.repo这几个文件：

```
#/etc/yum.repos.d/fedora-core.repo[core]name=Fedora Core
```

```
$releasever - $basearch -
```

```
Base#baseurl=http://download.fedora.redhat.com/pub/fedora/linux
```

```
/core/$releasever/$basearch/os/baseurl=ftp://ftp3.tsinghua.edu.cn/
```

```
mirror/download.fedora.redhat.com/pub/fedora/linux/core/$releas
```

```
ever/$basearch/os/#baseurl=http://mirrors.geekbone.org/fedora/cor
```

```
e/$releasever/$basearch/os/#mirrorlist=http://fedora.redhat.com/do
```

```
wnload/mirrors/fedora-core-$releaseverenabled=1gpgcheck=1gpgk
```

```
ey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-fedora
```

```
file:///etc/pki/rpm-gpg/RPM-GPG-KEY#/etc/yum.repos.d/fedora-
```

```
extras.repo[extras]name=Fedora Extras $releasever -
```

```
$basearch#baseurl=http://download.fedora.redhat.com/pub/fedora/
```

```
linux/extras/$releasever/$basearch/baseurl=ftp://ftp3.tsinghua.edu.c
```

```
n/mirror/download.fedora.redhat.com/pub/fedora/linux/extras/$rel
```

```
easever/$basearch/#baseurl=http://mirrors.geekbone.org/fedora/ext
```

```
ras/$releasever/$basearch/#mirrorlist=http://fedora.redhat.com/dow
```

```
nload/mirrors/fedora-extras-$releaseverenabled=1gpgkey=file:///etc
```

```
/pki/rpm-gpg/RPM-GPG-KEY-fedora-extrasgpgcheck=1#/etc/yum
.repos.d/fedora-0updates.repo[0updates]name=Fedora Core
$releasever - $basearch - Released
Updates#baseurl=http://download.fedora.redhat.com/pub/fedora/li
nux/core/0updates/$releasever/$basearch/baseurl=ftp://ftp3.tsinghu
a.edu.cn/mirror/download.fedora.redhat.com/pub/fedora/linux/cor
e/0updates/$releasever/$basearch#baseurl=http://mirrors.geekbone.
org/fedora/core/0updates/$releasever/$basearch/#mirrorlist=http://f
edora.redhat.com/download/mirrors/0updates-released-fc$releasev
erenabled=1gpgcheck=1gpgkey=file:///etc/pki/rpm-gpg/RPM-GP
G-KEY-fedora 然后建议加上freshrpms这个软件源（这个源包
括了mp3插件，Mplayer，BmpX，aMule，unrar等等）。首先
以root用户运行如下命令导入密钥： rpm import
http://freshrpms.net/RPM-GPG-KEY-freshrpms 100Test 下载频道
开通，各类考试题目直接下载。详细请访问 www.100test.com
```