

RHEL7.x 更换阿里云 yum 源

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原文链接: <https://ld246.com/article/1595810789517>

来源网站: [链滴](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)



本文摘自：[RHEL7.x更换阿里云yum源](#)

环境准备

RHEL7.X, 已联网

一、查询已安装的yum

```
rpm -qa | grep yum
```

二、使用root权限卸载已安装的yum源

```
rpm -qa | grep yum | xargs rpm -e --nodeps
```

三、下载并安装阿里的yum源rpm包

```
# 创建安放rpm包的文件夹
```

```
cd /etc/yum.repos.d/
```

```
mkdir yum-rpm && cd yum-rpm
```

```
# 下载rpm包
```

```
wget https://mirrors.aliyun.com/centos/7/os/x86_64/Packages/yum-metadata-parser-1.1.4-10.el7.x86_64.rpm
```

```
wget https://mirrors.aliyun.com/centos/7/os/x86_64/Packages/yum-3.4.3-167.el7.centos.noarch.rpm
```

```
wget https://mirrors.aliyun.com/centos/7/os/x86_64/Packages/yum-plugin-fastestmirror-1.1.1-53.el7.noarch.rpm
```

```
wget https://mirrors.aliyun.com/centos/7/os/x86_64/Packages/yum-utils-1.1.31-53.el7.noarch.rpm
```

```
wget https://mirrors.aliyun.com/centos/7/os/x86_64/Packages/python-urlgrabber-3.10-10.el7  
noarch.rpm
```

以上命令，最好一条条复制下载，如无法下载安装，根据rpm包主要关键字到[阿里云CentOS-yum源地址库](#)中搜索，获取最新rpm包的地址后，使用wget进行下载安装即可。

四、安装rpm包

```
cd /etc/yum.repos.d/yum-rpm  
rpm -ivh *.rpm --force --nodeps
```

加上--force参数强制安装，解决安装过程中的依赖问题。

五、下载阿里镜像到/etc/yum.repos.d/目录下

```
wget -O /etc/yum.repos.d/CentOS-Base.repo http://mirrors.aliyun.com/repo/Centos-7.repo
```

六、修改Centos-7.repo文件将所有\$releasever替换为7

```
vim /etc/yum.repos.d/CentOS-Base.repo
```

```
:%s/$releasever/7/g
```

七、运行以下命令

```
yum clean all  
yum makecache  
yum update
```