

rpm commands

Syntax	Description	Example (s)
<code>rpm -ivh {rpm-file}</code>	Install a package	<code>rpm -ivh mozilla-mail-1.7.5-17.i586.rpm</code> <code>rpm -ivh --test mozilla-mail-17.i586.rpm</code>
<code>rpm -Uvh {rpm-file}</code>	Upgrade package	<code>rpm -Uvh mozilla-mail-1.7.6-12.i586.rpm</code> <code>rpm -Uvh --test mozilla-mail-12.i586.rpm</code>
<code>rpm -ev {package}</code>	Remove a package	<code>rpm -ev mozilla-mail</code>
<code>rpm -ev --nodeps {package}</code>	Remove package without che for dependencies	<code>rpm -ev --nodeps mozilla-mail</code>
<code>rpm -qa</code>	List all installed package	<code>rpm -qa</code>
<code>rpm -qi {package}</code>	Show installed package information along with description	<code>rpm -qi mozilla-mail</code>
<code>rpm -qf {/pathtofile}</code>	Find out what package ain/ File belongs to	<code>rpm -qf /etc/passwd</code> <code>rpm -qf /bin/bash</code>
<code>rpm -qc {packagename}</code>	List configuration file of a package	<code>rpm -qc httpd</code>
<code>rpm -qcf {pathtofile}</code>	List configuration files for a command	<code>rpm -qcf /usr/X11R6/bin/xeyes</code>
<code>rpm -qa --list</code>	List recently installed rpms	<code>rpm -qa --list</code>
<code>Rjpm -qpR {.rpm-file}</code>	List dependencies of a rpm	<code>rpm -qpR Mozilla-mail</code> <code>rpm -qR bash</code>

```
rpm -qa | grep tiger
```

```
yum install tigervnc*
```

```
yum remove tigervnc*
```

Go online and search for tigervnc
Download the tigervnc rpm with wget command
wget <http://centos.org/tiger.rpm>

```
rpm -hiv package.rpm
```

```
yum install tigervnc*
```

```
rpm -qa | grep tiger
```

```
rpm -qi | grep tiger.rpm
```

```
rpm -e tigervnc-license-1.8.0-5.el7.noarch
```

```
rpm -e tigervnc-server-1.8.0-5.el7.x86_64
```

```
rpm -e tiger-all.rpms
```

```
yum install tigervnc*
```

List configuration files of a package

```
rpm -qc tigervnc-server-1.8.0-5.el7.x86_64
```

Find out which package this file/script belongs to

```
rpm -qf /etc/sysconfig/vncservers
```

Find out about pwd command

```
rpm -qf /usr/bin/pwd
```