**rpm commands**

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

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.rom

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