\*\*\* Package management \*\*\*

\*\*\* Yum package manager \*\*\*  
yum Install & upgrade available packages  
rpm List and remove installed packages  
yum install PKG Install package  
yum upgrade PKG Upgrade package  
yum list installed List installed packages  
yum list GLOB List all available packages by the glob pattern  
/etc/yum.repos.d Here the yum repository is stored

#yum update -y - Updates all packages without prompting   
#yum install iptrf - Installs a package named iptraf   
#yum whatprovides \*/iostat - Searches all repositories and returns RPMs that provide the program iostat   
#yum update samba - updates a package named samba

\*\*\* RPM \*\*\*  
rpm –qa List all installed packages (-q = quiet, -a = all)  
rpm -e PKG Remove package by name or glob pattern (-e = erase)  
#rpm -q http - Displays the version of daemon http (apache)   
#rpm -qa | grep bind - Displays all packages installed with the word bind. Example:   
#rpm -qa | grep bind  
Result:  
**bind-chroot-9.3.6-16.P1.el5   
system-config-bind-4.0.3-4.el5.centos   
bind-utils-9.3.6-16.P1.el5   
bind-9.3.6-16.P1.el5   
bind-libs-9.3.6-16.P1.el5   
ypbind-1.19-12.el5**

#rpm -ivh proftpd - Interactively installs proftpd

#rpm -Uvh proftpd - Interactive upgrades named proftpd

#rpm -e proftpd - Removes package proftpd

#rpm --rebuilddb - Rebuilds a corrupt RPM database