

yum cheat sheet

Syntax	Description	Example(s)
Managing software		
<code>yum install <i>pkg</i></code>	Install new software from package repository	<code>yum install zsh httpd</code>
<code>yum localinstall <absolute path to <i>pkg</i>></code>	Install new software from package file	<code>yum localinstall /tmp/kompozer-0.7.10-i386.rpm</code>
<code>yum update <i>pkg</i></code>	Update existing software	<code>yum update unzip</code>
<code>yum erase <i>pkg</i></code>	Remove unwanted software	<code>yum erase apache2</code>
Updating the system		
<code>yum check-update</code>	Update package list	<code>yum check-update less</code>
<code>yum update</code>	Update system	<code>yum update openssh</code>
Searching for packages		
<code>yum list <i>pkg</i></code>	Search by package name	<code>yum list openssh</code>
<code>yum search <i>pattern</i></code>	Search by pattern	<code>yum search ssh rsync python</code>
<code>yum provides <i>file</i></code>	Search by file name	<code>yum provides *bin/l*</code>
Informationen anzeigen und aufräumen		
<code>yum info <i>pkg</i></code>	List information about a package	<code>yum info up2date</code>
<code>yum list available</code>	Verfügbare Pakete anzeigen	<code>yum list available 'word*'</code>
<code>yum list updates</code>	Updatebare Pakete anzeigen	<code>yum list installed httpd</code>
<code>yum deplist <i>pkg</i></code>	Zeigt Abhängigkeiten eines Pakets	<code>yum deplist zsh</code>
<code>yum clean [packages headers metadata cache all]</code>	Aufräumen des Caches, löschen von Paketen/Headern/Metadaten/Cache/Allem	<code>yum clean dbcach metadata</code> <code>yum clean all</code>
Configuring access to software repositories		
<code>yum repolist</code>	List repositories	
<code>add <i>repo</i> to /etc/yum.repos.d/</code>	Add repository	
<code>remove <i>repo</i> from /etc/yum.repos.d/</code>	Remove repository	