RPM Cheat Sheet

by misterrabinhalder via cheatography.com/35799/cs/18765/

Info

/var/lib/rpm RPM database

Query

rpm -qa show all installed packages

rpm -qi *package* show local package info

rpm -ql *package* show local package content

rpm -qf */path/to/file* show package owning the file

rpm -qd *package* show local package docs

rpm -qc *package* show local package config

rpm -qpi */path/to/package* show remote package info

rpm -qpl */path/to/package* show remote package content

Install/Upgrade

rpm -ivh *package* install a new package

rpm -Uvh *package* upgrade or install the package

rpm -Fvh *package* upgrade package

Uninstall

rpm -e *package* uninstall package

rpm -e --replacepkgs *package* replace package

Verify

rpm -Vvf */path/to/file* verify file against package database

. shows verification successful

5 shows MD5 verification unsuccessful

S shows file size verification unsuccessful

L shows symlink verification unsuccessful

T shows mtime verification unsuccessful

D shows device major/minor number verification unsuccessful

M shows mode verification unsuccessful

? shows files unreachable

U shows user ownership verification unsuccessful

G shows group ownership verification unsuccessful

Import

rpm --import */path/to/gpg/key* import public key

rpm -qa *gpg-pubkey** shows all imported public key

rpm -qi *gpg-pubkey-db42a60e* shows info about a specific public key

rpm -e *gpg-pubkey-db42a60e* uninstall a specific public key

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