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