

NAME

pkg set - modify information in the installed database

SYNOPSIS

pkg set [-a] [-A *0/1*] [-n *oldname:newname*] [-o *oldorigin:neworigin*] [-v *0/1*] [-y] [-C*gix*] *pkg-name*

pkg set [--all] [--automatic *0/1*] [--change-name *oldname:newname*]
 [--change-origin *oldorigin:neworigin*] [--yes] [-v *0/1*]
 [--{case-sensitive,glob,case-insensitive,regex}] *pkg-name*

DESCRIPTION

pkg set is used to modify information concerning installed packages. **pkg set** should always be used with caution.

OPTIONS

The following options are supported by **pkg set**:

-A *0/1*, --automatic *0/1*

Set automatic flag for the package: 0 is not automatic, 1 is automatic. This affects the operation of `pkg-autoremove(8)`.

-a, --all Match all installed packages.

-C, --case-sensitive

Make the standard or the regular expression (**-x**) matching against *pkg-name* case sensitive.

-g, --glob Match *pkg-name* as a globbing expression.

-i, --case-insensitive

Make the standard or regular expression (**-x**) matching against *pkg-name* case insensitive. This is the default, unless modified by setting `CASE_SENSITIVE_MATCH` to true in *pkg.conf*.

-n *oldname:newname*, --change-name *oldname:newname*

Change the package name of a given dependency from *oldname* to *newname*.

-o *oldorigin:neworigin*, --change-origin *oldorigin:neworigin*

Change the port origin of a given dependency from *oldorigin* to *neworigin*. This corresponds to the port directory that the package originated from. Typically, this is only needed for upgrading a library or package that has `MOVED` or when the default version of a major port

dependency changes. (DEPRECATED) Usually this will be explained in `/usr/ports/UPDATING`. Also see `pkg-updating(8)` and *EXAMPLES*.

-x, --regex

Match *pkg-name* as a regular expression according to the "modern" or "extended" syntax of `re_format(7)`.

-v *01* Set or unset the "vital" flag on the target package(s). Set to *0* to disable the "vital" flag, and *1* to enable it.

-y, --yes Assume yes rather than asking for confirmation before modifying package information.

If neither the **-g** nor **-x** options are used, the default is to match *pkg-name* exactly.

FILES

See `pkg.conf(5)`.

EXAMPLES

Change a package from automatic to non-automatic, which will prevent **autoremove** from removing it:
% `pkg set -A 0 perl-5.14`

Change a package from non-automatic to automatic, which will make **autoremove** allow it be removed once nothing depends on it:
% `pkg set -A 1 perl-5.14`

ENVIRONMENT

The following environment variables affect the execution of **pkg set**. See `pkg.conf(5)` for further description.

CASE_SENSITIVE_MATCH

SEE ALSO

`pkg_create(3)`, `pkg_printf(3)`, `pkg_repos(3)`, `pkg-keywords(5)`, `pkg-lua-script(5)`, `pkg-repository(5)`, `pkg-script(5)`, `pkg-triggers(5)`, `pkg.conf(5)`, `pkg(8)`, `pkg-add(8)`, `pkg-alias(8)`, `pkg-annotate(8)`, `pkg-audit(8)`, `pkg-autoremove(8)`, `pkg-check(8)`, `pkg-clean(8)`, `pkg-config(8)`, `pkg-create(8)`, `pkg-delete(8)`, `pkg-fetch(8)`, `pkg-info(8)`, `pkg-install(8)`, `pkg-lock(8)`, `pkg-query(8)`, `pkg-register(8)`, `pkg-repo(8)`, `pkg-rquery(8)`, `pkg-search(8)`, `pkg-shell(8)`, `pkg-shlib(8)`, `pkg-ssh(8)`, `pkg-stats(8)`, `pkg-triggers(8)`, `pkg-update(8)`, `pkg-updating(8)`, `pkg-upgrade(8)`, `pkg-version(8)`, `pkg-which(8)`