

**NAME**

**shell scripts** - Shell scripts that are run by pkg(8)

**DESCRIPTION**

pkg(8) run scripts at given phases of the process it is running

The phases are the following:

**pre-install:**

run before installing the files on the system.

**post-install:**

run after installing the files on the system.

**pre-deinstall:**

run before removing the files on the system.

**post-deinstall:**

run after removing the files on the system.

In the particular case of an upgrade the scripts are run in the following order:

1. new pre-install
2. old pre-deinstall
3. replace binaries
4. new post-install

**Environment**

The following environment variable are exported to be used by the script

**PKG\_NAME**

Represents the name of the package.

**PKG\_PREFIX**

*PREFIX* defined within the package at build time.

**PKG\_ROOTDIR**

represents the root directory where the package will be installed as specified by the **-r** arguments passed to pkg(8).

**PKG\_MSGFD**

Number of a file descriptor to be used to be able to send messages to the user that will be shown at the end of the `pkg(8)` process.

**PKG\_UPGRADE**

Variable existing when the scripts is run in the context of an upgrade of the package

**SEE ALSO**

`pkg_create(3)`, `pkg_printf(3)`, `pkg_repos(3)`, `pkg-keywords(5)`, `pkg-lua-script(5)`, `pkg-repository(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-set(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)`