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Rocky Enterprise Linux 9.2 Manual Pages on command 'Dpkg::Deps::KnownFacts.3perl'

\$ man Dpkg::Deps::KnownFacts.3perl

Dpkg::Deps::KnownFacts(3perl) libdpkg-perl Dpkg::Deps::KnownFacts(3perl)

NAME

Dpkg::Deps::KnownFacts - list of installed real and virtual packages

DESCRIPTION

This class represents a list of installed packages and a list of virtual packages provided (by the set of installed packages).

METHODS

`$facts = Dpkg::Deps::KnownFacts->new();`

Creates a new object.

`$facts->add_installed_package($package, $version, $arch, $multiarch)`

Records that the given version of the package is installed. If \$version/\$arch is undefined we know that the package is installed but we don't know which version/architecture it is. \$multiarch is the Multi-Arch field of the package. If \$multiarch is undef, it will be equivalent to "Multi-Arch: no".

Note that \$multiarch is only used if \$arch is provided.

`$facts->add_provided_package($virtual, $relation, $version, $by)`

Records that the "\$by" package provides the \$virtual package. \$relation and \$version

correspond to the associated relation given in the Provides field (if present).

`$facts->evaluate_simple_dep()`

This method is private and should not be used except from within `Dpkg::Deps`.

CHANGES

Version 2.00 (dpkg 1.20.0)

Remove method: `$facts->check_package()`.

Version 1.01 (dpkg 1.16.1)

New option: `Dpkg::Deps::KnownFacts->add_installed_package()` now accepts 2 supplementary parameters (`$arch` and `$multiarch`).

Deprecated method: `Dpkg::Deps::KnownFacts->check_package()` is obsolete, it should not have been part of the public API.

Version 1.00 (dpkg 1.15.6)

Mark the module as public.

1.21.1 2024-02-23 `Dpkg::Deps::KnownFacts(3perl)`