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

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

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

NAME

Dpkg::Deps::OR - list of OR dependencies

DESCRIPTION

This class represents a list of dependencies of which only one must be met for the dependency to be true. It inherits from Dpkg::Deps::Multiple.

METHODS

`$dep->output([$fh])`

The output method uses " | " to join the list of sub-dependencies.

`$dep->implies($other_dep)`

Returns 1 when \$dep implies \$other_dep. Returns 0 when \$dep implies NOT(\$other_dep).

Returns undef when there's no implication. \$dep and \$other_dep do not need to be of the same type.

`$dep->get_evaluation($facts)`

Evaluates the dependency given a list of installed packages and a list of virtual packages provided. These lists are part of the Dpkg::Deps::KnownFacts object given as parameters.

Returns 1 when it's true, 0 when it's false, undef when some information is lacking to conclude.

`$dep->simplify_deps($facts, @assumed_deps)`

Simplifies the dependency as much as possible given the list of facts (see object `Dpkg::Deps::KnownFacts`) and a list of other dependencies that are known to be true.

CHANGES

Version 1.00 (dpkg 1.15.6)

Mark the module as public.

1.21.1

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`Dpkg::Deps::OR(3perl)`