

NAME

Dpkg::Deps::OR – list of OR dependencies

DESCRIPTION

This object 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.