

NAME

Dpkg::Conf - parse dpkg configuration files

DESCRIPTION

The Dpkg::Conf object can be used to read options from a configuration file. It can exports an array that can then be parsed exactly like `@ARGV`.

FUNCTIONS

`my $conf = Dpkg::Conf->new(%opts)`

Create a new Dpkg::Conf object. Some options can be set through `%opts`: if `allow_short` evaluates to true (it defaults to false), then short options are allowed in the configuration file, they should be prepended with a single hyphen.

`@$conf`

`@options = $conf->get_options()`

Returns the list of options that can be parsed like `@ARGV`.

`$conf->load($file)`

Read options from a file. Return the number of options parsed.

`$conf->parse($fh)`

Parse options from a file handle. Return the number of options parsed.

`$conf->filter(remove => $rmfunc)`

`$conf->filter(keep => $keepfunc)`

Filter the list of options, either removing or keeping all those that return true when `&$rmfunc($option)` or `&$keepfunc($option)` is called.

`$string = $conf->output($fh)`

Write the options in the given filehandle (if defined) and return a string representation of the content (that would be) written.

`“$conf”`

Return a string representation of the content.

`$conf->save($file)`

Save the options in a file.

CHANGES

Version 1.01

New method: `$conf->filter()`

Version 1.00

Mark the module as public.

AUTHOR

Raphal Hertzog <hertzog@debian.org>.