

NAME

Dpkg::Control::Info - parse files like debian/control

DESCRIPTION

It provides an object to access data of files that follow the same syntax as *debian/control*.

FUNCTIONS

`$c = Dpkg::Control::Info->new($file)`

Create a new `Dpkg::Control::Info` object for `$file`. If `$file` is omitted, it loads *debian/control*. If file is “-”, it parses the standard input.

`$c->reset()`

Resets what got read.

`$c->load($file)`

Load the content of `$file`. Exits in case of errors. If file is “-”, it loads from the standard input.

`$c->parse($fh, $description)`

Parse a control file from the given filehandle. Exits in case of errors. `$description` is used to describe the filehandle, ideally it's a filename or a description of where the data comes from. It's used in error messages.

`$c->[0]`

`$c->get_source()`

Returns a `Dpkg::Control` object containing the fields concerning the source package.

`$c->get_pkg_by_idx($idx)`

Returns a `Dpkg::Control` object containing the fields concerning the binary package numbered `$idx` (starting at 1).

`$c->get_pkg_by_name($name)`

Returns a `Dpkg::Control` object containing the fields concerning the binary package named `$name`.

`$c->get_packages()`

Returns a list containing the `Dpkg::Control` objects for all binary packages.

`$c->output($filehandle)`

Dump the content into a filehandle.

`“$c”`

Return a string representation of the content.

`@{$c}`

Return a list of `Dpkg::Control` objects, the first one is corresponding to source information and the following ones are the binary packages information.

CHANGES

Version 1.00

Mark the module as public.

AUTHOR

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