

NAME

Dpkg::Changelog::Entry::Debian - represents a Debian changelog entry

DESCRIPTION

This object represents a Debian changelog entry. It implements the generic interface Dpkg::Changelog::Entry. Only functions specific to this implementation are described below.

FUNCTIONS

`my @items = $entry->get_change_items()`

Return a list of change items. Each item contains at least one line. A change line starting with an asterisk denotes the start of a new item. Any change line like “[Raphael Hertzog]” is treated like an item of its own even if it starts a set of items attributed to this person (the following line necessarily starts a new item).

`my @errors = $entry->check_header()`

`my @errors = $entry->check_trailer()`

Return a list of errors. Each item in the list is an error message describing the problem. If the empty list is returned, no errors have been found.

`$entry->normalize()`

Normalize the content. Strip whitespaces at end of lines, use a single empty line to separate each part.

UTILITY FUNCTIONS

`my $bool = match_header($line)`

Checks if the line matches a valid changelog header line.

`my $bool = match_trailer($line)`

Checks if the line matches a valid changelog trailing line.

`my @closed_bugs = find_closes($changes)`

Takes one string as argument and finds “Closes: #123456, #654321” statements as supported by the Debian Archive software in it. Returns all closed bug numbers in an array.

CHANGES

Version 1.01

New functions: *match_header()*, *match_trailer()*

Deprecated variables: *\$regex_header*, *\$regex_trailer*

Version 1.00

Mark the module as public.

AUTHOR

Raphael Hertzog <hertzog@debian.org>.