

NAME

`pplecl` – pretty printer for *lecl* programs.

SYNOPSIS

pplecl [**-v**] [**-nv**] [**-kwuc**] [**-kwlc**] [**-kwci**] [**-kwdk**] [**-nkwdk**] [**-ll** *nnn*] [**-tabs**] [**-notabs**] [**-every** *nnn*] ... [*filenames*]

DESCRIPTION

pplecl checks the syntax and pretty prints *lecl*(1) descriptions.

If no *filenames* argument is present, the standard input is read and the pretty printed program is written on the standard output.

For each *filename* argument the corresponding pretty printed program is written on the same *filename* if no error occurs.

Identifiers are printed in upper case letters.

OPTIONS

Options may appear in any order as long as they appear **before** the *filenames*. Only the **last** occurrence of a given option is taken into account.

Default options are such that the command

pplecl [*filenames*]

is equivalent to

pplecl -v -kwci -ll 79 -tabs -every 8 -mm 60 -sm [*filenames*]

-v, -verbose

Animate the user's screen by displaying cryptic information about what is going on. (Default)

-nv, -noverbose

Execute silently.

-kwuc, -keywords_in_upper_case

Pretty print *lecl* keywords in upper case letters ; excludes *-kwlc* and *-kwci*.

-kwlc, -keywords_in_lower_case

Pretty print *lecl* keywords in lower case letters ; excludes *-kwuc* and *-kwci*.

-kwci, -keywords_capitalised_initial

Pretty print *lecl* keywords with each leading letter capitalised and the others written in lower case ; excludes *-kwuc* and *-kwlc*. (Default)

-kwdk, -keywords_in_dark

Attempt to make *lecl* keywords look darker than rest of text when displayed on a printer, by overstriking each letter twice (using backspaces).

-nkwdk, -nokeywords_in_dark

Do not pretty print *lecl* keywords in bold letters.

-ll *nnn*, **-line_length** *nnn*

Force the maximum length of an output line to be *nnn*. (Default *nnn* = 79).

-tabs Replace sequences of spaces by tabulation characters wherever possible outside strings, comments and error messages. (Default)

-notabs

Do not use tabulation characters.

-every *nnn*

Force the number of columns between two tabulation positions to be *nnn*. (Default *nnn* = 8).

FILES

/tmp/pplecl* temporary output file

SEE ALSO

lecl(1) and the "SYNTAX REFERENCE MANUAL".

DIAGNOSTICS

When the input program is (syntactically) incorrect error messages are issued and the output is done on a new file in the current directory.

Exit status is 0 if everything is alright, 1 if only warnings are issued, 2 if error messages are issued, 3 for command line syntax errors.

BUGS

See sxppp(3).