

NAME

`cx` – cross referencer for c-like programs

SYNOPSIS

`cx [-v] [-nv] [-ll nnn] [filenames]`

DESCRIPTION

`cx` writes on its standard output a line numbered source listing together with a (purely syntactical) cross reference table of its identifiers.

If no *filenames* argument is present, the standard input is read.

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

`cx [filenames]`

is equivalent to

`cx -nv -ll 124 [filenames]`

-v, -verbose

Animate the user's screen by displaying release number and information about what is going on.

-nv, -noverbose

Execute silently. (Default)

-ll *nnn*, -line_length *nnn*

The maximum length of a cross-reference line is *nnn*. The default value of *nnn* is 124.

DIAGNOSTICS

When the source is syntactically erroneous, error messages are issued.

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.

SEE ALSO

`cxref(1)`.

BUGS

C preprocessor lines are ignored.