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Rocky Enterprise Linux 9.2 Manual Pages on command 'gsoelim.1'

\$ man gsoelim.1

SOELIM(1) General Commands Manual

SOELIM(1)

NAME

soelim - interpret .so requests in groff input

SYNOPSIS

soelim [-Crtv] [-I dir] [file ...]

DESCRIPTION

soelim reads files and replaces lines of the form

.so file

by the contents of file. It is useful if files included with .so need

to be preprocessed. Normally, soelim should be invoked with the -s op?

tion of groff.

To embed ?\? in the file name, write ?\\? or ?\e?. To embed a space,

write ?\ ?. Any other escape sequence in file makes soelim ignore the

whole line.

Note that there must be no whitespace between the leading dot and the

two characters ?s? and ?o?. Otherwise, only groff interprets the .so

request (and soelim ignores it).

Whitespace is permitted between a command-line option and its argument.

- -C Recognize .so even when followed by a character other than space or newline.
- -Idir This option may be used to add a directory to the search path for files (both those on the command line and those named in .so requests). The search path is initialized with the current di? rectory. This option may be specified more than once; the di? rectories are then searched in the order specified (but before the current directory). If you want to make the current direc? tory be read before other directories, add -I. at the appropri? ate place.

No directory search is performed for files with an absolute file name.

- -r Do not add .lf requests (for general use, with non-groff files).
- -t Don't emit .lf requests but TeX comment lines (starting with ?%?) giving the current file and line number.
- -v Print the version number.

USAGE

The normal processing sequence of groff is this:

input	sour	sourced	
file	file		
Ι	Ι		
V	V		
preproc	essor ->	troff -> postprocessor	
		I	
		V	
		output	

file

That is, files sourced with .so are normally read only by troff (the actual formatter). soelim is not required for troff to source files. If a file to be sourced should also be preprocessed, it must already be read before the input file passes through the preprocessor. This is handled by soelim:

input				
file				
I				
V				
soelim -> preprocessor -> troff -> postprocessor				
^	I			
I	V			
sourced	output			
file	file			
SEE ALSO				
groff(1)				
groff 1.22.4	11 October 2021	SOELIM(1)		