

**NAME**

foo – frobnicate the bar library

**SYNOPSIS**

**foo** [-**bar**] [-**c** *config-file* ] *file* ...

**DESCRIPTION**

**foo** frobnicates the bar library by tweaking internal symbol tables. By default it parses all baz segments and rearranges them in reverse order by time for the **xyzzzy**(1) linker to find them. The symdef entry is then compressed using the WBG (Whiz-Bang-Gizmo) algorithm. All files are processed in the order specified.

**OPTIONS**

- b Do not write ‘busy’ to stdout while processing.
- c *config-file*  
Use the alternate system wide *config-file* instead of */etc/foo.conf*. This overrides any **FOOCONF** environment variable.
- a In addition to the baz segments, also parse the blurfl headers.
- r Recursive mode. Operates as fast as lightning at the expense of a megabyte of virtual memory.

**FILES**

- /etc/foo.conf*  
The system wide configuration file. See **foo**(5) for further details.
- ~/foorc*  
Per user configuration file. See **foo**(5) for further details.

**ENVIRONMENT**

- FOOCONF**  
If non-null the full pathname for an alternate system wide *foo.conf*. Overridden by the -c option.

**DIAGNOSTICS**

The following diagnostics may be issued on stderr:

- Bad magic number.  
The input file does not look like an archive file.
- Old style baz segments.  
**foo** can only handle new style baz segments. COBOL object libraries are not supported in this version.

**BUGS**

The command name should have been chosen more carefully to reflect its purpose.

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**SEE ALSO**

**bar**(1), **foo**(5), **xyzzzy**(1)