



Linux Ubuntu 26.04 Manual Pages on command 'x86_64-linux-gnu-lto-dump.1'

\$ man x86_64-linux-gnu-lto-dump.1

LTO-DUMP(1) GNU LTO-DUMP(1)

NAME

lto-dump - Tool for dumping LTO object files

SYNOPSIS

lto-dump [-list]
[-demangle]
[-defined-only]
[-print-value]
[-name-sort]
[-size-sort]
[-reverse-sort]
[-no-sort]
[-symbol=]
[-objects]
[-type-stats]
[-tree-stats]
[-gimple-stats]
[-dump-level=]
[-dump-body=]
[-help] lto-dump

DESCRIPTION

lto-dump is a tool you can use in conjunction with GCC to dump link time optimization object files.

OPTIONS

-list

Dumps list of details of functions and variables.

-demangle

Dump the demangled output.

-defined-only

Dump only the defined symbols.

-print-value

Dump initial values of the variables.

-name-sort

Sort the symbols alphabetically.

-size-sort

Sort the symbols according to size.

-reverse-sort

Dump the symbols in reverse order.

-no-sort

Dump the symbols in order of occurrence.

-symbol=

Dump the details of specific symbol.

-objects

Dump the details of LTO objects.

-type-stats

Dump the statistics of tree types.

-tree-stats

Dump the statistics of trees.

-gimple-stats

Dump the statistics of gimple statements.

-dump-level=

For deciding the optimization level of body.

-dump-body=

Dump the specific gimple body.

-help

Display the dump tool help.

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gcc-15.2.0

2025-08-08

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