NAME

llvm−ranlib − Generate index for LLVM archive

SYNOPSIS

llvm-ranlib [−−version] [−help] <archive−file>

DESCRIPTION

The **llvm-ranlib** command is similar to the common Unix utility, `ranlib`. It adds or updates the symbol table in an LLVM archive file. Note that using the **llvm-ar** modifier *s* is usually more efficient than running **llvm-ranlib** which is only provided only for completness and compatibility. Unlike other implementations of `ranlib`, **llvm-ranlib** indexes LLVM bitcode files, not native object modules. You can list the contents of the symbol table with the `llvm−nm −s` command.

OPTIONS

archive-file
Specifies the archive-file to which the symbol table is added or updated.

−−*version*
Print the version of **llvm-ranlib** and exit without building a symbol table.

−*help*
Print usage help for **llvm-ranlib** and exit without building a symbol table.

EXIT STATUS

If **llvm-ranlib** succeeds, it will exit with 0. If an error occurs, a non-zero exit code will be returned.

SEE ALSO

llvm-ar, *ranlib* (1)

AUTHORS

Maintained by the LLVM Team (<http://llvm.org/>).