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# llvm-addr2line – a drop-in replacement for addr2line ¶

## SYNOPSIS ¶

llvm-addr2line [options]

## DESCRIPTION ¶

llvm-addr2line is an alias for the [llvm-symbolizer\(1\)](#) tool with different defaults. The goal is to make it a drop-in replacement for GNU's addr2line.

Here are some of those differences:

- Defaults not to print function names. Use `-f` to enable that.
- Defaults not to demangle function names. Use `-C` to switch the demangling on.
- Defaults not to print inlined frames. Use `-i` to show inlined frames for a source code location in an inlined function.
- Uses `-output-style=GNU` by default.
- Parses options from the environment variable `LLVM_ADDR2LINE_OPTS`.

## SEE ALSO ¶

[llvm-symbolizer\(1\)](#)

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