

# About Open Source Software License

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## dnsmasq

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Version 2, June 1991

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Iperf performance test

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Iperf User Docs

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provided a useful comparison for testing our features.

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## mDNSResponder

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\* This code is completely 100% portable C. It does not depend on any external header files

\* from outside the mDNS project -- all the types it expects to find are defined right here.

\*

\* The previous point is very important: This file does not depend on any external

\* header files. It should compile on *any* platform that has a C compiler, without

\* making *any* assumptions about availability of so-called "standard" C functions,

\* routines, or types (which may or may not be present on any given platform).

\* Formatting notes:

\* This code follows the "Whitesmiths style" C indentation rules. Plenty of discussion

\* on C indentation can be found on the web, such as <<http://www.kafejo.com/komp/1tbs.htm>>,

\* but for the sake of brevity here I will say just this: Curly braces are not syntactically

\* part of an "if" statement; they are the beginning and ending markers of a compound statement;

\* therefore common sense dictates that if they are part of a compound statement then they

\* should be indented to the same level as everything else in that compound statement.

\* Indenting curly braces at the same level as the "if" implies that curly braces are

\* part of the "if", which is false. (This is as misleading as people who write "char\* x,y;"

\* thinking that variables x and y are both of type "char\*" -- and anyone who doesn't

- \* understand why variable y is not of type "char\*" just proves the point that poor code
- \* layout leads people to unfortunate misunderstandings about how the C language really works.)

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