Subject: Re: New Tiny C Compiler Package Posted by Didier on Mon, 03 May 2010 20:28:29 GMT

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Hi Koldo,

why stdlib is included in a separate .a lib instead of being statically compiled with rest of tcc.

Before sending the previous post I made some tests myself, and the problem is not really dependent on the stdlib.

In the tccelf.c file L1031, the stdlib is requested ... but not only: An explicit link to /usr/local/lib/tcc/libtcc1.a is made.

==> If this file is not present on the system then an exception is thrown

==> So although everything needed was compiled and linked, the program refuse to execute. if you comment L1031 & L1032 everything works fine.

I don't know why this has been done, but for our particular usage it's not good.