

libwrap not found (building netatalk on Solaris 9)

Source: <http://unix.derkeiler.com/Mailing-Lists/SunManagers/2005-08/0161.html>

From: Chris Hoogendyk (hoogendyk_at_bio.umass.edu)

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To: Sun Managers List <sunmanagers@sunmanagers.org>

Has anyone built netatalk on a Solaris 9 system with
--enable-tcp-wrappers in the configure? (Or other software with similar
issues?)

I have tried:

```
# LDFLAGS=-L/usr/sfw/lib
# export LDFLAGS
# CPPFLAGS=-I/usr/sfw/include
# export CPPFLAGS
# ./configure --enable-tcp-wrappers
```

and it terminates with:

```
checking whether to enable the TCP wrappers... configure: error:
libwrap not found
```

If I just leave off tcp-wrappers, everything works out alright. But, then, I don't have tcpwrappers built in. I want to use the Sun supplied version used by Solaris 9. It just makes sense, because the configuration is simpler. I could install the standard tcpwrappers from sunfreeware and just not use it for my normal system configuration. Then it would be available for the building of third party software that has trouble with the Solaris 9 stuff. But that is redundant and leads to additional maintenance and confusion.

Suggestions?

I put an excerpt from the configure file below (just the section that deals with tcpwrappers) as well as it's "help" output that mentions its specific options.

I have all the gnu tools (gcc, make, and so on) for building this and have my PATH and LD_LIBRARY_PATH set appropriately to find and work with them. All of that is based on sunfreeware packages and has worked successfully with complex stuff like sendmail, milter greylist, and so on.

TIA

Chris Hoogendyk

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O__ ---- Systems Administrator
c/ /'_ --- Biology & Geology Departments
(*)\(*) -- 140 Morrill Science Center
~~~~~ - University of Massachusetts, Amherst

<hoogendyk@bio.umass.edu>

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Excerpt of the configure file that just  
includes the section checking for  
tcpwrappers  
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```
# Check whether --enable-tcp-wrappers or --disable-tcp-wrappers was given.
if test "${enable_tcp_wrappers+set}" = set; then
  enableval="$enable_tcp_wrappers"

  if test "x$enableval" = "xno"; then
```