

Subject: : AmigaOS4

Topic: : Link problem (relocation truncated to fit)

Re: Link problem (relocation truncated to fit)

Author: : alfkil

Date: : 2010/3/22 21:57:20

URL:

@broadblues

Quote:

Quote:

mixing shared and static objects shouldn't be the issue.

Mixing static and shared libraries is an issue fullstop.

But at the moment, I'm not using any shared objects at all, so therefore it's not an issue.

180 MB is the real size of the library with no debug information. It contains nearly 1500 object files 😞. The executable itself ends up being 80 MB in size.

Quote:

As far as I can see if the majority of AmiCygrix libs are static, then an app using will have to be static too.

I know the issue is a bit tricky, but so far I have had no issues with using AmiCygrix in combination with shared objects, probably due to the fact (as you point out yourself) that the Amicygnix libraries never calls code in the shared objects. But yeah... Maybe I'll ask Edgar to do a .so version of the libraries, hope he has time 😞.