

DragonFlyBSD - Bug #2204

-Wl,--warn-common warnings

11/16/2011 06:00 PM - sepherosa

| | | | |
|--|--------|------------------------|-----------|
| Status: | New | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | | % Done: | 0% |
| Category: | | Estimated time: | 0.00 hour |
| Target version: | | | |
| Description | | | |
| I get following warning when linking programs w/ -Wl,--warn-common | | | |
| /usr/lib/libc.so: warning: multiple common of `environ' | | | |
| /usr/lib/crt1.o: warning: previous common is here | | | |
| v2.13.0.285.g8db21-DEVELOPMENT | | | |
| World is at the save git version as kernel | | | |
| Best Regards, sephe | | | |
| -- Tomorrow Will Never Die | | | |

History

#1 - 05/09/2012 07:18 AM - marino

Multiple definitions of environ is intentional:

<http://gitweb.dragonflybsd.org/dragonfly.git/commitdiff/c54b5d8d8e1af1fe69da36b12d2ba79580a9ce55>

I copied NetBSD's approach to dealing with "local: *;" linker map issue:

<https://github.com/jsonn/src/commit/ce0daca9361b087c4759912584fedccfc8cb4d61#lib/libc/stdlib>

Christos notes the better solution would be to move __environ and __progrname from csu to libc.