
Subject: Re: Linking error on OpenBSD
Posted by [Klugier](#) on Sat, 25 Jul 2020 18:12:18 GMT
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Hello,

It seems that there is a bug in makefile generation algorithm. It doesn't detect operating system (assumes POSIX=LINUX) and ignore our internal settings.

This issue can be only fixed by Mirek. Right now you could manipulate makefile and replace "-ldl -lrt" with "-execinfo". Here is our library matrix for operating systems for Core package:

After building TheIDE it should run smoothly on OpenBSD. However, please build by replacing libraries and let us know what is the status. Thanks!

Sincerely,
Klugier

File Attachments

1) [OpenBSD.png](#), downloaded 677 times

Package organizer

ide

ide/Android

ide/Browser

ide/Builders

ide/Common

ide/Core

ide/Debuggers

ide/Designers

ide/IconDes

ide/Java

ide/LayDes

MacroManager

CodeEditor

Core

CppBase

CtrlCore

CtrlLib

Draw

Esc

HexView

IconDes

Painter

PdfDraw

Report

RichEdit

RichText

TabBar

TextDiffCtrl

plugin/astyle

plugin/bmp

plugin/bz2

plugin/gif

plugin/jpg

plugin/lz4

plugin/lzma

plugin/ndisasm

plugin/pcre

plugin/png

plugin/z

plugin/zstd

urepo

Core.h

config.h

Defs.h

Ops.h

Fn.h

Cpu.cpp

Mem.h

C Mem.cpp

SIMD_SSE2.h

C SIMD.cpp

Atomic.h

Mt.h

C Mt.cpp

Heap.h

HeapImp.h

C heaputil.cpp

C hheap.cpp

C sheap.cpp

C lheap.cpp

C heap.cpp

C heapdbg.cpp

String.h

AString.hpp

C StringFind.cpp

Description

Non-GUI code. Streams, NTL containers, concrete types, Value, XML, C parsing e

Accepts

USEMALLOC

when	Uses
WIN32 NOSO	plugin\z
when	Libraries
LINUX !ANDROID	pthread dl rt
BSD !OSX !OPENBSD	pthread rt execinfo
SOLARIS	posix4 dl
!WIN32 & !NOSO	z
OSX	pthread
ANDROID	atomic
WIN32	kernel32 user32 ole32 o
OPENBSD	pthread execinfo
when	Static libraries
ANDROID	cpufeatures
when	Link options
GCC POSIX STACKTRACE	-rdynamic

☐ Includeable group
☐ Precompile header
☐ Do not use precompiled header
☐ Ex