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Subject: Re: Huge amount of linking errors [FreeBSD 7.1, GCC 4.3]

Posted by [Mindtraveller](#) on Mon, 06 Jul 2009 17:07:13 GMT

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OK, I'm here to post the latest investigation results for FreeBSD successful linkage. The libraries required (and which were absent in linkage list) were:

pthread for Core,

Xft gtk-x11-2.0 for Draw (tests shown these libs needed for both NOGTK and !NOGTK)

Then I've looked into these packages' settings and found these libraries, but the condition was BSD, not FREEBSD.

So here is what I propose.

Core:

[now] BSD -> pthread

[I propose] FREEBSD -> pthread

Or somehow set BSD instead of FREEBSD flag for FreeBSD OS.

Draw:

[now] (LINUX | BSD) & !NOGTK -> gtk-x11-2.0 ...

[I propose] LINUX | FREEBSD -> Xft gtk-x11-2.0 ...

And the quickest FreeBSD fix for the current TheIDE configuration is to add BSD flag into Build methods/Fixed flags for both Debug and Release.

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