

U++ - Bug #2007

Minimal set for pkg-config dependencies in uppsrc/CtrlCore and uppsrc/Draw packages

01/21/2020 12:48 PM - Sender Ghost

Status:	Patch ready	Start date:	01/21/2020
Priority:	Normal	Due date:	
Assignee:	Miroslav Fidler	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
Possible to create minimal set of pkg-config dependencies for uppsrc/CtrlCore and uppsrc/Draw packages. Also possible to extend checks for other platforms (e.g. DRAGONFLY, NETBSD, OPENBSD, OSX11, SOLARIS). Tested build on FreeBSD 10.4 (for examples/AddressBook and reference/ConsoleDraw packages, but also for uppsrc/ide, etc.) for GUI and GUI X11 cases. For possible reference: DragonFlyBSD: https://github.com/DragonFlyBSD/DPorts/tree/master/x11/libX11 https://github.com/DragonFlyBSD/DPorts/tree/master/x11/libXinerama https://github.com/DragonFlyBSD/DPorts/tree/master/x11/libXrender NetBSD: https://www.pkgsrc.org/#index5h1 http://pkgsrc.se/x11/libX11 http://pkgsrc.se/x11/libXinerama http://pkgsrc.se/x11/libXrender OpenBSD: https://github.com/openbsd/xenocara/blob/master/lib/libX11/x11.pc.in https://github.com/openbsd/xenocara/blob/master/lib/libXinerama/xinerama.pc.in https://github.com/openbsd/xenocara/blob/master/lib/libXrender/xrender.pc.in Solaris: https://www.opencsw.org/package/pkgconfig/ https://github.com/oracle/solaris-userland/tree/master/components/pkg-config https://github.com/oracle/solaris-userland/tree/master/components/x11/xserver/xorg Proposed patch attached. Also simplified check for uppsrc/CtrlLib package.			

History

#1 - 01/21/2020 01:33 PM - Sender Ghost

Maybe there is a need to add RAINBOW checks also, based on changes before [13917](#) revision.

#2 - 01/22/2020 02:26 AM - Sender Ghost

- File deleted (uppsrc_CtrlCore-CtrlLib-Draw_r13924.diff)

#3 - 01/22/2020 02:28 AM - Sender Ghost

- File uppsrc_CtrlCore-CtrlLib-Draw_r13929.diff added

Moved libnotify pkg-config dependency from uppsrc/CtrlCore to uppsrc/CtrlLib package, after build test for reference/TrayIcon package.
Updated patch.

#4 - 01/22/2020 12:02 PM - Sender Ghost

Probably, the libnotify pkg-config dependency was placed to uppsrc/CtrlCore, instead of uppsrc/CtrlLib, for more simple maintenance, because the same checks are available. But some its functions actually used in uppsrc/CtrlLib/TrayIconGtk.cpp file. I guess, this is on your discretion.

#5 - 04/24/2020 07:37 PM - Sender Ghost

- File uppsrc_CtrlCore-CtrlLib-Draw_r14364.diff added

Updated after [14364](#) revision.

#6 - 04/24/2020 07:38 PM - Sender Ghost

- File deleted (uppsrc_CtrlCore-CtrlLib-Draw_r13929.diff)

#7 - 05/04/2020 12:31 AM - Sender Ghost

- File deleted (uppsrc_CtrlCore-CtrlLib-Draw_r14364.diff)

#8 - 05/04/2020 12:39 AM - Sender Ghost

- File uppsrc_CtrlCore-CtrlLib-Draw_r14430.diff added

Removed OSX11 flag for cases where !X11 used:

<https://github.com/ultimatepp/ultimatepp/blob/22386da38f9f09c9fd8e717016978eb16355f079/uppsrc/Core/config.h#L44-L47>

#9 - 05/04/2020 12:41 AM - Sender Ghost

- File uppsrc_CtrlCore-CtrlLib-Draw_r14430_v2.diff added

Added second variant of the patch, where platforms (which flags are available in the uppsrc/Core/config.h and uppsrc/ide/Core/Host.cpp files) checks explicitly, e.g.

LINUX | FREEBSD | OPENBSD | NETBSD | DRAGONFLY | SOLARIS

instead of (as in first variant)

POSIX !OSX

#10 - 08/08/2020 05:00 AM - Sender Ghost

- File deleted (uppsrc_CtrlCore-CtrlLib-Draw_r14430_v2.diff)

#11 - 08/08/2020 05:00 AM - Sender Ghost

- File deleted (uppsrc_CtrlCore-CtrlLib-Draw_r14430.diff)

#12 - 08/08/2020 05:03 AM - Sender Ghost

- File uppsrc_CtrlCore-CtrlLib-Draw_r14754.diff added

Updated after [14754](#) revision.

Files

uppsrc_CtrlCore-CtrlLib-Draw_r14754.diff	1.11 KB	08/08/2020	Sender Ghost
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