QGIS Application - Feature request #382
Improve build support for NetBSD

2006-11-10 02:55 PM - brook-nmsu-edu -

Status:	Closed		
Priority:	Low		
Assignee:	Gary Sherman		
Category:	Build/Install		
Pull Request or Patch supplied:		**Resolution:**	fixed
Easy fix?:	No	**Copied to github as #:**	10441

Description

Improve support for [[NetBSD]] (which should be listed as a platform on this trac form). Currently, there are no autoconf macros in place when the system is [[NetBSD]]. The following patch introduces a section for defining them. Although the section is the same as for [[FreeBSD]], a distinct section is preferable in case the systems diverge in the future. There should be no side-effects of this patch on other systems, since the code block will be ignored unless the system is [[NetBSD]].

```
--- acinclude.m4.orig
+++ acinclude.m4
@@ -401,6 +401,15 @@ case "${host}" in
    fi
    ;;

+  *netbsd*)
+    QT_LIBS="$QT_LIB"
+    if test $QT_IS_STATIC = yes && test $QT_IS_EMBEDDED = no; then
+      QT_LIBS="$QT_LIBS -L$x_libraries -lXext -lX11 -lm -lSM -lICE -ldl -ljpeg -lpthread"
+    else
+      QT_LIBS="$QT_LIBS -lpthread"
+    fi
+    ;;
+
   *freebsd*)
     QT_LIBS="$QT_LIB"
     if test $QT_IS_STATIC = yes && test $QT_IS_EMBEDDED = no; then
```

History

#1 - 2006-11-10 03:07 PM - Gavin Macaulay -

- Resolution set to fixed

- Status changed from Open to Closed

Those lines appear to already be in the file.

#2 - 2006-11-10 04:08 PM - Gary Sherman

The **freebsd** support is in acinclude.m4, but not **netbsd**.

I applied the patch.

#3 - 2009-08-22 12:46 AM - Anonymous

Milestone Version 0.8 deleted