

CrystaX NDK - Bug #267

Test device/fenv: build failed

03/13/2013 09:11 PM - Alexander Zhukov

Status:	Closed	Start date:	03/13/2013
Priority:	Low	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Android version:	
CPU Architecture:	armeabi, armeabi-v7a, mips, x86	CrystaX Version:	
Host OS:	Linux, Mac OS X, Windows		
Toolchain:	gcc-4.4.3		

Description

Sample output:

```
Compile thumb : test_fenv_c <= test_fenv.c
/tmp/android-ndk-20130312/toolchains/arm-linux-androideabi-4.4.3/prebuilt/linux-x86/bin/arm-linux-androideabi-gcc -MMD -MP -MF
./obj/local/armeabi-v7a/objs/test_fenv_c/test_fenv.o.d -fpic -ffunction-sections -funwind-tables -fstack-protector -march=armv7-a
-mfloat-abi=softfp -mfpu=vfpv3-d16 -mthumb -Os -g -DNDEBUG -fomit-frame-pointer -fno-strict-aliasing -finline-limit=64
-l/tmp/android-ndk-20130312/sources/crystax/include -ljni -DANDROID -Wa,--noexecstack
-l/tmp/android-ndk-20130312/platforms/android-3/arch-arm/usr/include -c jni/test_fenv.c -o
./obj/local/armeabi-v7a/objs/test_fenv_c/test_fenv.o
rm -f ./libs/armeabi/gdb.setup ./libs/armeabi-v7a/gdb.setup ./libs/mips/gdb.setup ./libs/x86/gdb.setup
/tmp/cc0nmN5r.s: Assembler messages:
/tmp/cc0nmN5r.s:179: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:192: Error: bad instruction vmsr fpscr,r3'
/tmp/cc0nmN5r.s:206: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:253: Error: bad instruction vmrs r5,fpscr'
/tmp/cc0nmN5r.s:308: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:321: Error: bad instruction vmsr fpscr,r3'
/tmp/cc0nmN5r.s:363: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:376: Error: bad instruction vmsr fpscr,r3'
/tmp/cc0nmN5r.s:390: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:566: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:580: Error: bad instruction vmsr fpscr,r3'
/tmp/cc0nmN5r.s:594: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:658: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:672: Error: bad instruction vmsr fpscr,r3'
/tmp/cc0nmN5r.s:686: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:750: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:763: Error: bad instruction vmsr fpscr,r3'
/tmp/cc0nmN5r.s:777: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:841: Error: bad instruction vmrs r3,fpscr'
/tmp/cc0nmN5r.s:854: Error: bad instruction vmsr fpscr,r3'
/tmp/cc0nmN5r.s:868: Error: bad instruction `vmrs r3,fpscr'
make: *** [obj/local/armeabi-v7a/objs/test_fenv_c/test_fenv.o] Error 1
```

History

#1 - 03/13/2013 09:22 PM - Alexander Zhukov

- Description updated

#2 - 03/14/2013 05:24 PM - Alexander Zhukov

- Description updated

- CPU Architecture armeabi, armeabi-v7a, mips, x86 added

- Host OS Linux added

- Toolchain gcc-4.4.3 added

#3 - 03/14/2013 06:18 PM - Alexander Zhukov

- *Host OS Mac OS X added*

#4 - 03/15/2013 02:08 PM - Alexander Zhukov

- *Host OS Windows added*

#5 - 10/03/2014 09:10 PM - Dmitry Moskalchuk

- *Status changed from Open to Closed*

- *% Done changed from 0 to 100*

Already fixed