

CrystaX NDK - Bug #826

sscanf("NaN", "%e", &f) return non-NaN on arm and x86_64 when being built by clang

12/28/2014 01:39 PM - Dmitry Moskalchuk

Status:	Open	Start date:	12/28/2014
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	11.0.0	Android version:	
CPU Architecture:	arm, x86_64	CrystaX Version:	
Host OS:			
Toolchain:	clang-3.4, clang-3.5		

Description

```
RUN test on Galaxy Nexus [armeabi-v7a]: crystax-test-stdio2 (test-scanfloat)
/opt/android/android-sdk-mac/platform-tools/adb -s "014E04DE10004008" shell "cd /data/local/tmp/ndk-tests &&
LD_LIBRARY_PATH=/data/local/tmp/ndk-tests ./test-scanfloat"
1..4
ok 1 - scanfloat
jni/test-scanfloat.c:228: ERROR: Assertion failed: "fetestexcept(FE_INVALID) == 0"
Aborted
134
---> TEST FAILED!!
```

History

#1 - 12/28/2014 02:18 PM - Dmitry Moskalchuk

- Subject changed from `sscanf("NaN", "%e", &f) return non-NaN on arm device when being built by clang` to `sscanf("NaN", "%e", &f) return non-NaN on arm and x86_64 when being built by clang`

- CPU Architecture x86_64 added

#2 - 01/17/2015 10:15 PM - Dmitry Moskalchuk

- Target version deleted (10.1.0)

#3 - 01/18/2015 05:55 PM - Dmitry Moskalchuk

- Priority changed from Low to Normal

#4 - 06/20/2015 12:09 AM - Dmitry Moskalchuk

- Target version set to 10.3.0

#5 - 10/13/2015 04:55 PM - Dmitry Moskalchuk

- Target version changed from 10.3.0 to 11.0.0