

CrystaX NDK - Bug #1262

[objc] Tests starts failing after switch libobjc2 to upstream CMake-based build approach

02/11/2016 03:56 PM - Dmitry Moskalchuk

Status:	Closed	Start date:	02/11/2016
Priority:	High	Due date:	
Assignee:	Dmitry Moskalchuk	% Done:	100%
Category:	libobjc2	Estimated time:	0.00 hour
Target version:	11.0.0	Android version:	
CPU Architecture:		CrystaX Version:	10.3.1
Host OS:	OS X		
Toolchain:	clang-3.6, clang-3.7		

Description

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2016-02-11 10:57:53.311 UTC: BEG device test [crystax-issue995-objective-c-literals] clang3.7 +PIE : armeabi-v7a
2016-02-11 10:57:53.312 UTC: ## COMMAND: ruby /tmp/crystaxndk-ndk/crystax-ndk-10.3.1-b805-darwin-x86_64/tools/adbrunner --verbose --keep-going --no-print-timestamps --adb=/tmp/adb/adb --ndk=/tmp/crystaxndk-ndk/crystax-ndk-10.3.1-b805-darwin-x86_64 --abi=armeabi-v7a --timeout=180 --emulator-tag=ab73511a-11f8-4c2b-a179-773effa8f918 --device-path=/data/local/tmp/ndk-tests --run-on-all-devices --pie --mro-prefix=CRYSTAX-MRO-03b7839afa864ea9935d019882bcfa32 --symbols-directories=/tmp/crystaxndk-ndk/crystax-ndk-10.3.1-b805-darwin-x86_64/sources/crystax/libs/armeabi-v7a,/tmp/ndk-tests-macosx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/obj/local/armeabi-v7a --lld-library-path=/tmp/ndk-tests-macosx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/libs/armeabi-v7a @/tmp/ndk-tests-macosx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/executables-armeabi-v7a.txt
2016-02-11 10:57:53.312 UTC: ## CWD: /Users/ndk
2016-02-11 10:57:53.452 UTC: > ## ADBRUNNER.50994 ## COMMAND: /tmp/adb/adb -s emulator-5554 shell getprop ; echo EXITCODE95ff4992b9924c02a3fdfe0c2c6cc2c5:$?
2016-02-11 10:57:53.625 UTC: > ## ADBRUNNER.50994 ## COMMAND: /tmp/adb/adb -s emulator-5556 shell getprop ; echo EXITCODE27b856438fbc4f41a965a3a56f33ec93:$?
2016-02-11 10:57:53.806 UTC: > ## ADBRUNNER.50994 EXEC: /tmp/ndk-tests-macosx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/libs/armeabi-v7a/test-objc-literals
2016-02-11 10:57:53.807 UTC: RUN device test [crystax-issue995-objective-c-literals] clang3.7 +PIE : armeabi-v7a [1/1] android-19 'emulator-5554'
2016-02-11 10:57:53.807 UTC: > ## ADBRUNNER.50994 [emulator-5554] LOCK (attempt #1): /tmp/ndk-tests-macosx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/libs/armeabi-v7a/test-objc-literals
2016-02-11 10:57:53.807 UTC: > ## ADBRUNNER.50994 [emulator-5554] START (attempt #1): /tmp/ndk-tests-macosx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/libs/armeabi-v7a/test-objc-literals
2016-02-11 10:57:53.808 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: mkdir -p /data/local/tmp/ndk-tests/armeabi-v7a/tmp && mkdir -p /data/local/tmp/ndk-tests/armeabi-v7a/lib && mkdir -p /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9fe91e2c2 && mkdir -p /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9fe91e2c2/bin && mkdir -p /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9fe91e2c2/data
2016-02-11 10:57:54.067 UTC: > ## ADBRUNNER.50994 [emulator-5554] COPY: /tmp/ndk-tests-macosx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/libs/armeabi-v7a/test-objc-literals -> /Users/ndk/.crystax/adbrunner/stripped/armeabi-v7a/test-objc-literals.4fd4b620bf13cb03bd6a4ec37dc6722adf758ed249ed017ca4c1bca3d32a562a
2016-02-11 10:57:54.067 UTC: > ## ADBRUNNER.50994 [emulator-5554] STRIP: /Users/ndk/.crystax/adbrunner/stripped/armeabi-v7a/test-objc-literals.4fd4b620bf13cb03bd6a4ec37dc6722adf758ed249ed017ca4c1bca3d32a562a
2016-02-11 10:57:54.074 UTC: > ## ADBRUNNER.50994 [emulator-5554] PUSH: /Users/ndk/.crystax/adbrunner/stripped/armeabi-v7a/test-objc-literals.4fd4b620bf13cb03bd6a4ec37dc6722adf758ed249ed017ca4c1bca3d32a562a -> /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9fe91e2c2/bin/exe28978631c1444ccc82016262888db8c6
2016-02-11 10:57:54.113 UTC: > ## ADBRUNNER.50994 [emulator-5554] 1520 KB/s (23468 bytes in 0.015s)
2016-02-11 10:57:54.115 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: chmod 0755 /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9fe91e2c2/bin/exe28978631c1444ccc82016262888d
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b8c6
2016-02-11 10:57:54.222 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 294fb993a214
e332ccecb192e3098aea8d4b7a85aef06a6c66027fdb41eb84d0 /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
crystax.so.sha256 2>/dev/null
2016-02-11 10:57:54.522 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 21a2c3ff105d
74ac3ea8159796913385ad8c800bf0914f0806307bac5b6b08af /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
objc.so.sha256 2>/dev/null
2016-02-11 10:57:54.753 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 5332c9cad33c
f76adc045ae268b362f901d0089209e30e15df366bbfa38429cb /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
CFNetwork.so.sha256 2>/dev/null
2016-02-11 10:57:54.867 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x ce132eal7410
f34cd67ef94f1734696128429f59bf5d389a5311cb0aa8dceaea /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
CoreData.so.sha256 2>/dev/null
2016-02-11 10:57:54.986 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 007fafd9e5ee
40940234e76deeffd14aa2a9b04f42aa3edfe76b0e1b5a477b19 /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
CoreFoundation.so.sha256 2>/dev/null
2016-02-11 10:57:55.100 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 8d011574cfa5
4a6de7c19c7ea0e4f1b6cd5c8a550c1a3ba7cc48d6ae77eaec37 /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
CoreGraphics.so.sha256 2>/dev/null
2016-02-11 10:57:55.211 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 03f962b533ea
31be02932c5b0ccb7be050299229e476cf68d972f20ec80afefb /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
CoreServices.so.sha256 2>/dev/null
2016-02-11 10:57:55.341 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 826009a7a599
7d73f35902e01a0bac27a1f1be0135afa54acab9faa7b5958df1 /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
CoreText.so.sha256 2>/dev/null
2016-02-11 10:57:55.461 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x 8573fc236c63
deab724320234dabee90127164e36ce3f94489ceca8fda735508 /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
CoreVideo.so.sha256 2>/dev/null
2016-02-11 10:57:55.559 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: grep -q -x d7791bc7e3db
9715aad9caaf05a0723942ae400f41abf81dc1161clada992d9 /data/local/tmp/ndk-tests/armeabi-v7a/lib/lib
Foundation.so.sha256 2>/dev/null
2016-02-11 10:57:55.678 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN: log LOGCAT-TAG-d955b24f
77f54f0884578610fbcd6925 && cd /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9f
e91e2c2/bin && LD_LIBRARY_PATH=/data/local/tmp/ndk-tests/armeabi-v7a/lib TMPDIR=/data/local/tmp/nd
k-tests/armeabi-v7a/tmp ./exe28978631c1444ccc82016262888db8c6
2016-02-11 10:57:55.801 UTC: > ## ADBRUNNER.50994 [emulator-5554] > CANNOT LINK EXECUTABLE:
could not load library "libFoundation.so" needed by "./exe28978631c1444ccc82016262888db8c6"; cause
d by could not load library "libCoreData.so" needed by "libFoundation.so"; caused by could not loa
d library "libCoreFoundation.so" needed by "libCoreData.so"; caused by could not load library "lib
CoreServices.so" needed by "libCoreFoundation.so"; caused by could not load library "libobjc.so.4.
6" needed by "libCoreServices.so"; caused by library "libobjc.so.4.6" not found
2016-02-11 10:57:55.814 UTC: > ## ADBRUNNER.50994 [emulator-5554] RUN [$?=1]: log LOGCAT-TAG-d9
55b24f77f54f0884578610fbcd6925 && cd /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61
-0db9fe91e2c2/bin && LD_LIBRARY_PATH=/data/local/tmp/ndk-tests/armeabi-v7a/lib TMPDIR=/data/local/
tmp/ndk-tests/armeabi-v7a/tmp ./exe28978631c1444ccc82016262888db8c6
2016-02-11 10:57:55.814 UTC: > ## ADBRUNNER.50994 [emulator-5554] *
2016-02-11 10:57:55.814 UTC: > ## ADBRUNNER.50994 [emulator-5554] *
2016-02-11 10:57:55.815 UTC: > ## ADBRUNNER.50994 [emulator-5554] * === BEGIN OF ENVIRONMENT
===
2016-02-11 10:57:55.815 UTC: > ## ADBRUNNER.50994 [emulator-5554] * CMD: /tmp/ndk-tests-maco
sx10.8/clang3.7/device/crystax-issue995-objective-c-literals/target+PIE/libs/armeabi-v7a/test-objc
-literals
2016-02-11 10:57:55.815 UTC: > ## ADBRUNNER.50994 [emulator-5554] * PWD: /data/local/tmp/ndk
-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9fe91e2c2/bin
2016-02-11 10:57:55.815 UTC: > ## ADBRUNNER.50994 [emulator-5554] * NDK: /tmp/crystaxndk-ndk
/crystax-ndk-10.3.1-b805-darwin-x86_64 - CrystaX NDK v10.3.1 (64-bit)
2016-02-11 10:57:55.816 UTC: > ## ADBRUNNER.50994 [emulator-5554] * === END OF ENVIRONMENT =
==
2016-02-11 10:57:57.845 UTC: > ## ADBRUNNER.50994 [emulator-5554] *
2016-02-11 10:57:57.845 UTC: > ## ADBRUNNER.50994 [emulator-5554] * === BEGIN OF LOGCAT ===
2016-02-11 10:57:57.846 UTC: > ## ADBRUNNER.50994 [emulator-5554] * === END OF LOGCAT ===
2016-02-11 10:57:57.875 UTC: > ## ADBRUNNER.50994 [emulator-5554] *
2016-02-11 10:57:57.876 UTC: > ## ADBRUNNER.50994 [emulator-5554] * === BEGIN OF NDK-STACK =
==
2016-02-11 10:57:57.878 UTC: > ## ADBRUNNER.50994 [emulator-5554] * === END OF NDK-STACK ===
2016-02-11 10:57:57.881 UTC: > ## ADBRUNNER.50994 [emulator-5554] ## COMMAND: /tmp/adb/adb -s e
mulator-5554 shell rm -r /data/local/tmp/ndk-tests/armeabi-v7a/2f7eba57-31ee-449b-9b61-0db9fe91e2c

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2016-02-11 10:57:57.949 UTC: > ## ADBRUNNER.50994 [emulator-5554] EXIT: 1 (took 0:00:04 on 'emulator-5554')

2016-02-11 10:57:57.949 UTC: ---> FAILURE: TARGET TEST [crystax-issue995-objective-c-literals] "test-objc-literals": \$?=1

2016-02-11 10:57:57.968 UTC: ERROR: Test crystax-issue995-objective-c-literals failed

Related issues:

Blocked by CrystaX NDK - Bug #1352: [darwin] GNUstep libobjc2 is built with S...

Closed

04/01/2016

History

#1 - 02/11/2016 03:57 PM - Dmitry Moskalchuk

- Status changed from Open to In Progress

#3 - 04/23/2016 07:51 PM - Dmitry Moskalchuk

- Description updated

#4 - 04/27/2016 01:35 PM - Dmitry Moskalchuk

- Blocked by Bug #1352: [darwin] GNUstep libobjc2 is built with SONAME "libobjc.so.4.6" added

#5 - 05/20/2016 04:44 PM - Dmitry Moskalchuk

- Status changed from In Progress to Closed

- % Done changed from 0 to 100