

## CrystaX NDK - Bug #619

### Tests hangs when running in MinGW environment

08/30/2014 12:51 AM - Dmitry Moskalchuk

<b>Status:</b>	Closed	<b>Start date:</b>	08/30/2014
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Dmitry Moskalchuk	<b>% Done:</b>	100%
<b>Category:</b>	test	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	10.2.0	<b>Android version:</b>	
<b>CPU Architecture:</b>		<b>CrystaX Version:</b>	
<b>Host OS:</b>	Windows		
<b>Toolchain:</b>			

#### Description

<https://ci.crystax.net/job/ndk-test-windows/39/console>

Short tail of log:

Building NDK device test: whole-static-libs

**COMMAND: cd /tmp/ndk-ndk/tests/build/whole-static-libs**

**COMMAND: /c/tmp/crystaxndk-ndk/ndk-windows-b149/ndk-build -j1 -B  
APP\_LDFLAGS= APP\_CFLAGS=**

Android NDK: ERROR:/c/tmp/crystaxndk-ndk/ndk-windows-b149/sources/objc/gnu-libobjc/Android.mk:gnuobjc\_static:  
LOCAL\_SRC\_FILES points to a missing file

Android NDK: Check that

/c/tmp/crystaxndk-ndk/ndk-windows-b149/sources/objc/gnu-libobjc/4.6/libs/armeabi-v7a-hard/libgnuobjc\_static.a exists or that its path is correct

/c/tmp/crystaxndk-ndk/ndk-windows-b149/build/core/prebuilt-library.mk:45: \*\*\* Android NDK: Aborting . Stop.

!!! BUILD FAILURE [/c/tmp/crystaxndk-ndk/ndk-windows-b149/tests/device/whole-static-libs]!!! See /tmp/ndk-ndk/tests/build-tests.log for details or use --verbose option!

./tests/run-tests.sh: line 207: mktemp: command not found

/c/android-sdk/platform-tools/adb.exe -s "emulator-5554" shell "getprop ro.product.cpu.abi"

armeabi

0

#### History

##### #1 - 08/30/2014 12:51 AM - Dmitry Moskalchuk

- Host OS Windows added

##### #2 - 09/04/2014 08:03 PM - Alexander Zhukov

- Status changed from Open to In Progress

- Assignee set to Alexander Zhukov

##### #3 - 11/26/2014 08:02 PM - Alexander Zhukov

The problem seems to be in MinGW's make (3.81) which does not support parallel build.

If run tests like this:

```
./tests/run-test.sh -j1
```

then nothing hangs.

##### #4 - 12/19/2014 05:15 PM - Alexander Zhukov

- Status changed from In Progress to Open

**#5 - 12/19/2014 05:15 PM - Alexander Zhukov**

- *Priority changed from Normal to Low*

**#6 - 12/20/2014 02:59 PM - Alexander Zhukov**

- *Assignee deleted (Alexander Zhukov)*

- *Target version deleted (10.0.0)*

**#7 - 12/28/2014 09:07 PM - Dmitry Moskalchuk**

- *Target version set to 10.1.0*

**#8 - 01/17/2015 10:14 PM - Dmitry Moskalchuk**

- *Target version deleted (10.1.0)*

**#9 - 01/18/2015 05:54 PM - Dmitry Moskalchuk**

- *Priority changed from Low to Normal*

**#10 - 05/07/2015 02:01 PM - Dmitry Moskalchuk**

- *Assignee set to Dmitry Moskalchuk*

**#11 - 05/07/2015 02:01 PM - Dmitry Moskalchuk**

- *Status changed from Open to In Progress*

**#12 - 05/07/2015 07:25 PM - Dmitry Moskalchuk**

- *Status changed from In Progress to Closed*

- *% Done changed from 0 to 100*

**#13 - 06/19/2015 10:39 PM - Dmitry Moskalchuk**

- *Target version set to 10.2.0*