CrystaX NDK - Issues

666 Crystax NDK Bug Open feests Build of teast-build/flor falled when built by clang 11.0.0 757 Orystax NDK Bug Closed teast-device-teat-wait fails on x86 device Dmity M. 11.0.0 757 Orystax NDK Bug Open teast-device-crazy_infer-failed 11.0.0 817 Orystax NDK Bug Open printf("RLF", (long double)NAN) produce wang siring on 32-bit platforms 11.0.0 818 Orystax NDK Bug Open printf("RLF", (long double)NAN) produce wang result on 32-bit platforms 11.0.0 819 Orystax NDK Bug Open printf("RLF", (long double)NAN) produce wang result on 32-bit platforms 11.0.0 819 Orystax NDK Bug Open printf("RLF", (long double)NAN) produce wang result on 32-bit platforms 11.0.0 820 Orystax NDK Bug Open printf("RLF", (long double)NAN) produce wang setult on 32-bit platforms 11.0.0 821 Orystax NDK Bug Open perintf("RLF", (long double)NAN) produce wang setult on 32-bit platforms 11.0.0 822 Orystax NDK	#	Project	Tracker	Status	Subject	Assignee	Target version
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815 OrystaX NDK Bug Open printf("Stuf", (size_1)-1) produce wrong string on 32-bit platforms 11.0 817 OrystaX NDK Bug Closed printf("Stuf", (size_1)-1) produce wrong result on 32-bit platforms 11.0 818 CrystaX NDK Bug Open Derintf("Nrt", (-)*) HUGE_VALL) produce wrong result on 32-bit platforms 11.0 819 OrystaX NDK Bug Open Derintf("Nrt", (-)*) HUGE_VALL) produce wrong result on 32-bit platforms 11.0 820 OrystaX NDK Bug Open Derintf("Nrt", (-)*) HUGE_VALL) produce wrong result on 32-bit platforms 11.0 820 OrystaX NDK Bug Open Decimal rounding of floating point values works wrong for ARM soft float 11.0 821 OrystaX NDK Bug Open secant("nant/"23/", "%e", 8i) return non NaN on mise device Alexander 11.0 822 OrystaX NDK Bug Open secant("NaN", "%e", 8i) return wrong walke on x88_64 when being built by clang 11.0 823 OrystaX NDK Bug Open secant("NaN", "%e", 8i) return wrong value on x88_64 when being built by clang 11.0	757	CrystaX NDK	Bug	Closed	tests/device/test-wait fails on x86 device	Dmitry M.	11.0.0
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1044 CrystaX NDK Bug Closed Assertion failed: (LC != RTLIB::UNKNOWN_LIBCALL && "Unsupported FP_TO_UINT!") Dmitry M. 11.0.0 1055 CrystaX NDK Bug Closed [objc] Throwing of exception cause app crash even though there is @catch expression Dmitry M. 11.0.0 1082 CrystaX NDK Bug Closed 'gnustep_objcxx_personality_v0' is not implemented for arm Dmitry M. 11.0.0 1095 CrystaX NDK Task In Progress Implement package management system (crew) Alexander Z. 11.0.0 1108 CrystaX NDK Bug Closed Crash on Android 6.0 Dmitry M. 11.0.0 1165 CrystaX NDK Task Closed Get rid of libc.so and replace it completely by libcrystax.so Dmitry M. 11.0.0	1028	CrystaX NDK	Task	Closed	Remove pthread_rwlock workaround from libkqueue	Dmitry M.	11.0.0
CrystaX NDK Bug Closed [objc] Throwing of exception cause app crash even though there is @catch expression Dmitry M. 11.0.0 1082 CrystaX NDK Bug Closed 'gnustep_objcxx_personality_v0' is not implemented for arm Dmitry M. 11.0.0 1095 CrystaX NDK Task In Progress Implement package management system (crew) Alexander Z. 11.0.0 1108 CrystaX NDK Bug Closed Crash on Android 6.0 Dmitry M. 11.0.0 1165 CrystaX NDK Task Closed Get rid of libc.so and replace it completely by libcrystax.so Dmitry M. 11.0.0	1032	CrystaX NDK	Bug	Closed	[tests] test-openmp failed when running on real device	Dmitry M.	11.0.0
1082CrystaX NDKBugClosed'_gnustep_objcxx_personality_v0' is not implemented for armDmitry M.11.0.01095CrystaX NDKTaskIn ProgressImplement package management system (crew)Alexander Z.11.0.01108CrystaX NDKBugClosedCrash on Android 6.0Dmitry M.11.0.01165CrystaX NDKTaskClosedGet rid of libc.so and replace it completely by libcrystax.soDmitry M.11.0.0	1044	CrystaX NDK	Bug	Closed	Assertion failed: (LC != RTLIB::UNKNOWN_LIBCALL && "Unsupported FP_TO_UINT!")	Dmitry M.	11.0.0
1095CrystaX NDKTaskIn ProgressImplement package management system (crew)Alexander Z.11.0.01108CrystaX NDKBugClosedCrash on Android 6.0Dmitry M.11.0.01165CrystaX NDKTaskClosedGet rid of libc.so and replace it completely by libcrystax.soDmitry M.11.0.0	1055	CrystaX NDK	Bug	Closed	[objc] Throwing of exception cause app crash even though there is @catch expression	Dmitry M.	11.0.0
1108 CrystaX NDK Bug Closed Crash on Android 6.0 Dmitry M. 11.0.0 1165 CrystaX NDK Task Closed Get rid of libc.so and replace it completely by libcrystax.so Dmitry M. 11.0.0	1082	CrystaX NDK	Bug	Closed	'gnustep_objcxx_personality_v0' is not implemented for arm	Dmitry M.	11.0.0
1165 CrystaX NDK Task Closed Get rid of libc.so and replace it completely by libcrystax.so Dmitry M. 11.0.0	1095	CrystaX NDK	Task	In Progress	Implement package management system (crew)	Alexander Z.	11.0.0
	1108	CrystaX NDK	Bug	Closed	Crash on Android 6.0	Dmitry M.	11.0.0
	1165	CrystaX NDK	Task	Closed	Get rid of libc.so and replace it completely by libcrystax.so	Dmitry M.	11.0.0
1191 CrystaX NDK Task Closed Include just released Boost 1.60.0 Dmitry M. 11.0.0	1191	CrystaX NDK	Task	Closed	Include just released Boost 1.60.0	Dmitry M.	11.0.0

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#	Project	Tracker	Status	Subject	Assignee	Target version
1193	CrystaX NDK	Task	Closed	Build Boost.Python with both python-2.7 and python-3.5	Dmitry M.	11.0.0
1197	CrystaX NDK	Bug	Closed	Boost's Android.mk can't detect correct libraries path if NDK_TOOLCHAIN_VERSION is not specified	Dmitry M.	11.0.0
1198	CrystaX NDK	Task	Closed	Upgrade clang-3.7 to just released 3.7.1	Dmitry M.	11.0.0
1231	CrystaX NDK	Task	Closed	Adopt android.toolchain.cmake to support CrystaX NDK	Dmitry M.	11.0.0
1233	CrystaX NDK	Bug	Closed	Even though default gcc is 5, gnu-libstdc++-4.9 used	Dmitry M.	11.0.0
1234	CrystaX NDK	Bug	Closed	'fd_set' type not declared	Dmitry M.	11.0.0
1241	CrystaX NDK	Task	Closed	Update python-2.7 to 2.7.11	Dmitry M.	11.0.0
1242	CrystaX NDK	Task	Closed	Update python-3.5 to 3.5.1	Dmitry M.	11.0.0
1252	CrystaX NDK	Bug	Closed	"Undefined reference to 'swab'" error when using GCC 5 and CrystaX NDK 10.3.1 x64 on Windows	Dmitry M.	11.0.0
1254	CrystaX NDK	Task	Closed	Add CMake-enabled tests	Dmitry M.	11.0.0
1260	CrystaX NDK	Task	Closed	[build/tools] Switch DEFAULT_LLVM_VERSION to 3.7 and DEFAULT_GCC_VERSION to 5	Dmitry M.	11.0.0
1262	CrystaX NDK	Bug	Closed	[objc] Tests starts failing after switch libobjc2 to upstream CMake-based build approach	Dmitry M.	11.0.0
1263	CrystaX NDK	Bug	Closed	[clang][atomics] Clang can't compile call ofatomic_add_fetch with 64-bit argument for 32-bit targets	Dmitry M.	11.0.0
1292	CrystaX NDK	Bug	Closed	[gcc-6] ICE when building test-gabi++	Dmitry M.	11.0.0
1318	CrystaX NDK	Task	Closed	Add just released clang-3.8	Dmitry M.	11.0.0
1323	CrystaX NDK	Feature	Closed	Include Python static libraries to build Python-C extensions with static linking	Vitaly M.	11.0.0
1327	CrystaX NDK	Bug	Closed	Couldn't compile test boost sample with CrystaX 10.3.1.	Dmitry M.	11.0.0
1348	CrystaX NDK	Task	Closed	Get rid of 32-bit host toolchains for GNU/Linux and OS X	Alexander Z.	11.0.0
1352	CrystaX NDK	Bug	Closed	[darwin] GNUstep libobjc2 is built with SONAME "libobjc.so.4.6"	Dmitry M.	11.0.0
1354	CrystaX NDK	Task	Closed	Integrate stock python2.7 and python3.5 in host prebuilts	Dmitry M.	11.0.0
1357	CrystaX NDK	Bug	Closed	[darwin] 64-bit host python doesn't include zip module	Dmitry M.	11.0.0
1360	CrystaX NDK	Bug	Closed	CRYSTAX_PANI: issetugid() not implemented!!! when calling boost::locale::conv::to_utf (10.3.1)	Dmitry M.	11.0.0
1363	CrystaX NDK	Bug	Closed	[clang-3.8][x86_64] Do not know how to soften this operator's operand!	Dmitry M.	11.0.0
1369	CrystaX NDK	Bug	Closed	SIGSEGV in libcrystax.so - Irintf	Dmitry M.	11.0.0
1370	CrystaX NDK	Bug	Closed	[clang-3.8] Unknown DWARF version	Dmitry M.	11.0.0
1371	CrystaX NDK	Feature	Open	Use common {setup,config}.mk files for GCC and LLVM toolchains with different versions	Alexander Z.	11.0.0
1375	CrystaX NDK	Task	Closed	Update gcc-6 to just released gcc-6.1	Dmitry M.	11.0.0
1380	CrystaX NDK	Bug	Duplicated	SIGSEGV in libcrystax.so - Irint	Dmitry M.	11.0.0
1386	CrystaX NDK	Bug	Open	Find third-party code for device/test-shaderc-gnustl		11.0.0
1387	CrystaX NDK	Bug	Open	Find third-party code for device/test-shaderc-libc++		11.0.0
1388	CrystaX NDK	Bug	Open	Find third-party code for device/test-vulkan		11.0.0
1389	CrystaX NDK	Bug	Open	Investigate new test device/asan-smoke		11.0.0
1390	CrystaX NDK	Bug	Open	Investigate new build/standalone-toolchain		11.0.0

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#	Project	Tracker	Status	Subject	Assignee	Target version
1396	CrystaX NDK	Bug	Closed	Syntax error in make-standalone-toolchain.sh in 10.3.1-b845-linux-x86_64	Dmitry M.	11.0.0
1397	CrystaX NDK	Bug	Closed	arm gcc-6 make-standalone-toolchain.sh in 10.3.1-b845-linux-x86_64 fails to copy some libs	Dmitry M.	11.0.0
1399	CrystaX NDK	Bug	Closed	gmtime() return NULL pointer in field tm_zone	Dmitry M.	11.0.0
1404	CrystaX NDK	Bug	Closed	Unable to make standalone toolchain based on clang (r859) /help is not consistant	Alexander Z.	11.0.0
1405	CrystaX NDK	Bug	Closed	Make standalone toolchain is broken for gcc (r859)	Alexander Z.	11.0.0
1410	CrystaX NDK	Task	Closed	Update gcc-5 to just released gcc-5.4	Dmitry M.	11.0.0
1412	CrystaX NDK	Task	Closed	Update Boost to 1.61.0	Dmitry M.	11.0.0
1413	CrystaX NDK	Bug	Closed	'rm' from GNU coreutils can't remove existing file without '-f' option	Dmitry M.	11.0.0
1422	CrystaX NDK	Task	Closed	Implement shmget/shmat/shmctl functions	Dmitry M.	11.0.0
1433	CrystaX NDK	Bug	Open	kevent has problems on arm64		11.0.0
1435	CrystaX NDK	Task	Closed	Update Ilvm/clang to just released 3.8.1	Dmitry M.	11.0.0
1436	CrystaX NDK	Bug	Closed	gethostname() always returns 'localhost'	Dmitry M.	11.0.0
1443	CrystaX NDK	Bug	Closed	Public build script ndk-crystax-r10-build.sh is not updated to 10.3.1 version	Dmitry M.	11.0.0
1444	CrystaX NDK	Task	Closed	run-boost-tests should specify <target-os>android for "using python" directive in user-config.jam</target-os>	Dmitry M.	11.0.0
1448	CrystaX NDK	Bug	Closed	Rand doesn't have arguments specified in a header	Dmitry M.	11.0.0
1457	CrystaX NDK	Bug	Closed	mclinker build error	Alexander Z.	11.0.0
1460	CrystaX NDK	Task	Closed	Update gcc-4.9 to just released gcc-4.9.4	Dmitry M.	11.0.0
1465	CrystaX NDK	Task	Closed	Redirect all stdout/stderr output to logcat	Dmitry M.	11.0.0
1466	CrystaX NDK	Bug	Closed	Can't load libcrystax.so with System.loadLibrary()	Dmitry M.	11.0.0
1486	CrystaX NDK	Bug	Closed	Python executables are not PIE-enabled	Vitaly M.	11.0.0
1495	CrystaX NDK	Task	Closed	Upgrade gcc-6 to just released 6.2	Dmitry M.	11.0.0
1716	CrystaX NDK	Bug	Duplicated	crash: stackoverflow: Irintf		11.0.0
1965	CrystaX NDK	Bug	Open	bzip2 symbols like `BZ2_bzWriteOpen` are not present in `libcrystax`		11.0.0
2300	CrystaX NDK	Bug	Open	SIGSEGV in libcrystax.so - fegetenv+7		11.0.0
2432	CrystaX NDK	Bug	Open	timegm is in header file but not library		11.0.0
2490	CrystaX NDK	Bug	Open	libm.so not found		11.0.0
2607	CrystaX NDK	Bug	Resolved	crew install command outputs bad error message when formula has a non-existing dependency	Alexander Z.	11.0.0
2608	CrystaX NDK	Bug	Open	In-box tests fail to run on CI servers because of existing VMs		11.0.0
2609	CrystaX NDK	Bug	Resolved	host/curl built with libdind2 from /usr/local/opt on darwin host	Alexander Z.	11.0.0

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