

CrystaX NDK - Issues

#	Project	Tracker	Status	Subject	Assignee	Target version
2432	CrystaX NDK	Bug	Open	timegm is in header file but not library		11.0.0
2300	CrystaX NDK	Bug	Open	SIGSEGV in libcrystax.so - fegetenv+7		11.0.0
1716	CrystaX NDK	Bug	Duplicated	crash: stackoverflow: lrintf		11.0.0
1466	CrystaX NDK	Bug	Closed	Can't load libcrystax.so with System.loadLibrary()	Dmitry M.	11.0.0
1465	CrystaX NDK	Task	Closed	Redirect all stdout/stderr output to logcat	Dmitry M.	11.0.0
1459	CrystaX NDK	Bug	Closed	Reading /proc/<uid>/auxv fails if android:debuggable=false in AndroidManifest.xml	Dmitry M.	10.3.2
1448	CrystaX NDK	Bug	Closed	Rand doesn't have arguments specified in a header	Dmitry M.	11.0.0
1436	CrystaX NDK	Bug	Closed	gethostname() always returns 'localhost'	Dmitry M.	11.0.0
1433	CrystaX NDK	Bug	Open	kevent has problems on arm64		11.0.0
1422	CrystaX NDK	Task	Closed	Implement shmget/shmat/shmndt/shmctl functions	Dmitry M.	11.0.0
1399	CrystaX NDK	Bug	Closed	gmtime() return NULL pointer in field tm_zone	Dmitry M.	11.0.0
1380	CrystaX NDK	Bug	Duplicated	SIGSEGV in libcrystax.so - lrint	Dmitry M.	11.0.0
1369	CrystaX NDK	Bug	Closed	SIGSEGV in libcrystax.so - lrintf	Dmitry M.	11.0.0
1360	CrystaX NDK	Bug	Closed	CRYSTAX_PAN! : issetugid() not implemented!!! when calling boost::locale::conv::to_utf (10.3.1)	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
1250	CrystaX NDK	Bug	Rejected	on_exit implementation	Dmitry M.	
1234	CrystaX NDK	Bug	Closed	'fd_set' type not declared	Dmitry M.	11.0.0
1194	CrystaX NDK	Bug	Closed	After removing dlmalloc() implementation from libcrystax, we don't have 'posix_memalign' anymore	Dmitry M.	10.3.1
1190	CrystaX NDK	Bug	Closed	Own malloc() implementation conflicts with Bionic's one	Dmitry M.	10.3.1
1170	CrystaX NDK	Bug	Closed	warning: "alloca" redefined	Dmitry M.	10.3.0
1165	CrystaX NDK	Task	Closed	Get rid of libc.so and replace it completely by libcrystax.so	Dmitry M.	11.0.0
1163	CrystaX NDK	Bug	Closed	dladdr() failed: dlerror system message: undefined symbol: dladdr	Dmitry M.	10.3.0
1146	CrystaX NDK	Task	Duplicated	Implement pthread_atfork()	Dmitry M.	
1137	CrystaX NDK	Bug	Closed	mlockall() and munlockall() are not available in android-9 sysroot	Dmitry M.	10.3.0
1131	CrystaX NDK	Bug	Closed	clock_nanosleep() return EXXX in errno rather than as return value	Dmitry M.	10.3.0
1129	CrystaX NDK	Bug	Closed	clock_getcpuclockid() is declared, but not defined for android-9	Dmitry M.	10.3.0
1128	CrystaX NDK	Bug	Closed	pthread_sigmask() is not accessible from signal.h	Dmitry M.	10.3.0
1113	CrystaX NDK	Bug	Duplicated	pthread_atfork() not defined for API levels < 21	Dmitry M.	
1108	CrystaX NDK	Bug	Closed	Crash on Android 6.0	Dmitry M.	11.0.0
1037	CrystaX NDK	Bug	Closed	fcntl(fd, F_DUPFD, arg) failed with EINVAL on x86 platform	Dmitry M.	10.3.0
1035	CrystaX NDK	Bug	Rejected	fcntl(fd, F_GETLK, &fl) failed with EINVAL	Dmitry M.	10.3.0

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1032	CrystaX NDK	Bug	Closed	[tests] test-openmp failed when running on real device	Dmitry M.	11.0.0
1028	CrystaX NDK	Task	Closed	Remove pthread_rwlock workaround from libkqueue	Dmitry M.	11.0.0
1027	CrystaX NDK	Bug	Closed	[tests] Build of crystax-test-pthread_workqueue failed	Dmitry M.	10.3.0
1026	CrystaX NDK	Bug	Closed	[tests] Build of crystax-test-libkqueue failed	Dmitry M.	10.3.0
1025	CrystaX NDK	Bug	Closed	[tests] Build of crystax-test-posix-interfaces failed	Dmitry M.	10.3.0
1024	CrystaX NDK	Task	Closed	Implement kqueue API	Dmitry M.	10.3.0
1023	CrystaX NDK	Task	Closed	Implement pthread_workqueue_xxx API	Dmitry M.	10.3.0
1022	CrystaX NDK	Task	Closed	Add search.h (interface and implementation) required by POSIX	Dmitry M.	10.3.0
1020	CrystaX NDK	Bug	Open	getauxval fails to open /proc/pid/auxv file		
1004	CrystaX NDK	Bug	Closed	[termios.h] undefined reference to 'tcdrain'	Dmitry M.	10.3.0
1003	CrystaX NDK	Bug	Closed	[pwd.h] [struct passwd] member field pw_gecos is missed	Dmitry M.	10.3.0
982	CrystaX NDK	Task	Closed	Use dmalloc in libcrystax as malloc/free implementation	Dmitry M.	10.3.0
958	CrystaX NDK	Bug	Closed	use [popen] get stream handle, and [fread] or [fgets] crash	Dmitry M.	10.2.0
922	CrystaX NDK	Bug	Closed	"struct user" exposed through stdlib.h	Dmitry M.	10.2.0
886	CrystaX NDK	Task	Closed	Implement pthread_xxx() functions in libcrystax	Dmitry M.	11.0.0
885	CrystaX NDK	Task	Open	Implement own function to be able fetch "getprop" values from system		11.0.0
882	CrystaX NDK	Task	Closed	Get rid of bionic calls wrappers, preventing using them when linked statically with libcrystax	Dmitry M.	10.2.0
880	CrystaX NDK	Task	Closed	Add sqlite3 as prebuilt library	Dmitry M.	10.2.0
877	CrystaX NDK	Bug	Closed	Multiple inclusions of different <cdefs.h>	Dmitry M.	10.2.0
876	CrystaX NDK	Bug	Closed	<byteswap.h> does not properly define bswap_16 macro	Dmitry M.	10.2.0
871	CrystaX NDK	Bug	Closed	Fix all samples and add code to load 'libcrystax.so'	Alexander Z.	10.2.0
821	CrystaX NDK	Bug	Open	sscanf("nan(1234)", "%e", &f) return non-NaN on mips device		11.0.0
820	CrystaX NDK	Bug	Open	Hex rounding of floating point values works wrong for ARM soft float		11.0.0
819	CrystaX NDK	Bug	Open	Decimal rounding of floating point values don't take into account rounding mode		11.0.0
818	CrystaX NDK	Bug	Open	printf(FMT, [+/-]HUGE_VALL) produce wrong result on 32-bit platforms		11.0.0
817	CrystaX NDK	Bug	Closed	printf("%LE", (long double)NAN) produce wrong result on 32-bit platforms		11.0.0
815	CrystaX NDK	Bug	Open	printf("%tu", (size_t)-1) produce wrong string on 32-bit platforms		11.0.0
772	CrystaX NDK	Task	Closed	Add build test which check libcrystax don't export stdio-local symbols	Dmitry M.	10.0.0
761	CrystaX NDK	Bug	Closed	tests/device/crystax-test-pthread_mutex_timedlock failed on arm64 device		10.0.0
757	CrystaX NDK	Bug	Closed	tests/device/test-wait fails on x86 device	Dmitry M.	11.0.0
710	CrystaX NDK	Bug	Closed	Test case tests/device/crystax-test-wchar failed on armeabi-v7a device	Dmitry M.	10.0.0
679	CrystaX NDK	Task	Closed	pthread_mutex_timedlock should be rewritten to dynamically determine libc and use appropriate back-end function	Dmitry M.	10.0.0

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609	CrystaX NDK	Bug	Closed	dlopen failed: cannot locate symbol "__swsetup" referenced by "libUnrealEngine3.so"...	Dmitry M.	10.0.0
360	CrystaX NDK	Task	Closed	Inspect basic POSIX functions if they are implemented		10.0.0
355	CrystaX NDK	Bug	Closed	There's no clock_nanosleep() in time.h	Dmitry M.	10.0.0
342	CrystaX NDK	Bug	Closed	long double support broken for x86	Alexander Z.	r8-crystax-2