

CrystaX NDK - Bug #694

clang3.4 mips64 target is broken - there is linking bug related to wrong multilib usage

10/02/2014 10:47 PM - Dmitry Moskalchuk

Status:	Closed	Start date:	10/02/2014
Priority:	High	Due date:	
Assignee:	Dmitry Moskalchuk	% Done:	100%
Category:	build	Estimated time:	0.00 hour
Target version:	10.2.0	Android version:	
CPU Architecture:	mips64	CrystaX Version:	
Host OS:			
Toolchain:	clang-3.4		
Description			
Related issues:			
Blocks CrystaX NDK - Bug #735: clang34 fails to link standalone tests fro mips64		Invalid	10/16/2014

History

#2 - 12/19/2014 05:17 PM - Alexander Zhukov

- Assignee set to Alexander Zhukov

#3 - 12/20/2014 03:21 PM - Alexander Zhukov

- Assignee deleted (Alexander Zhukov)

- Priority changed from Normal to Low

#4 - 12/26/2014 12:14 AM - Dmitry Moskalchuk

- CPU Architecture mips64 added

- Toolchain clang-3.4 added

#5 - 12/28/2014 09:12 PM - Dmitry Moskalchuk

- Blocks Bug #735: clang34 fails to link standalone tests fro mips64 added

#6 - 01/18/2015 05:54 PM - Dmitry Moskalchuk

- Priority changed from Low to Normal

#7 - 04/30/2015 11:47 AM - Dmitry Moskalchuk

- Assignee set to Dmitry Moskalchuk

#8 - 05/04/2015 02:29 AM - Dmitry Moskalchuk

- Priority changed from Normal to High

#9 - 05/04/2015 02:29 AM - Dmitry Moskalchuk

- Status changed from Open to In Progress

#10 - 05/05/2015 05:53 PM - Dmitry Moskalchuk

- Target version set to 10.2.0

#11 - 05/07/2015 02:03 PM - Dmitry Moskalchuk

- Status changed from In Progress to Closed

- % Done changed from 0 to 100

clang3.4 still don't support mips64 properly, but there's no need anymore in that, since clang3.5 support it well.

Several fixes were done in NDK build system, allowing easy and transparent usage of mips64, so now it works. Closing this ticket.