

RXTX rebundled - Feature #184

Support for ARM missing

08/27/2014 12:08 PM - ms_sitec_systems

Status:	Closed	Start date:	08/27/2014
Priority:	Normal	Due date:	08/27/2014
Assignee:	ms_sitec_systems	% Done:	100%
Category:		Estimated time:	2.00 hours
Target version:		Spent time:	0.25 hour
Description			
Your library loader is very good, but an increasingly important architecture is still missing. The ARM architecture which is used in the embedded devices and single-board computer like Raspberry Pi or BeagleBone. The integration of ARM architecture support were very good.			

History

#1 - 08/27/2014 12:09 PM - achristian

If you provide the required .so file, I will add it and update the rxtx-lib accordingly...

#2 - 08/27/2014 01:06 PM - ms_sitec_systems

- File *arm.patch* added

Your response came too quickly :D. In the attachment you can find a patch based on current trunk. It was tested on Raspberry Pi and Sitec Systems S7 with soft float and hard float abi. Comes the release as quickly :D ...

I have dont rights for appropriate the ticket to you.

#3 - 08/27/2014 01:16 PM - achristian

- Status changed from *New* to *Feedback*

- % Done changed from 0 to 100

Thanks for the patch. This makes upgrading the lib easy ;-)

Feature added. Please test and give feedback.

#4 - 08/27/2014 01:19 PM - achristian

Version incremented to 2.1-7r2-4

Files available in files-section, as well as in root1.de maven repository

#5 - 08/27/2014 01:25 PM - ms_sitec_systems

Maven files tested on Raspberry Pi and sitec systems S7 the query of available ports operates without problems. THANKS!

#6 - 08/27/2014 01:26 PM - achristian

- Status changed from *Feedback* to *Closed*

solved

Thanks for testing.

Files

arm.patch	120 KB	08/27/2014	ms_sitec_systems
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