Robotics Service Bus - Bug #214
Build Broken on Maverick 64Bit

02/23/2011 12:09 PM - I. Berger

Status:	Resolved		**Start date:**	02/23/2011
Priority:	Immediate		**Due date:**	
Assignee:	S. Wrede		**% Done:**	100%
Category:	C++		**Estimated time:**	0.00 hour
Target version:				

Description

/usr/bin/ld: /vol/sozirob/lib/libspread.a(sp.to): relocation R_X86_64_32 against `.rodata.str1.8' can not be used when making a shared object; recompile with -fPIC

/vol/sozirob/lib/libspread.a: could not read symbols: Bad value

collect2: ld returned 1 exit status

make[2]: * **[build/libRSBCore.so.0.1.0] Fehler 1**

make[1]: [src/CMakeFiles/RSBCore.dir/all] Fehler 2

make: ** [all] Fehler 2

History

#1 - 02/23/2011 12:30 PM - I. Berger

- Status changed from New to In Progress

Spread Problem

Lösung: configure mit --with-cflags=-fPIC

#2 - 02/23/2011 12:39 PM - J. Wienke

This is an issue of spread, not of RSB. They forget the -fPIC flag for the static library. How did you install spread? Using the gar-installer?

#3 - 02/23/2011 12:41 PM - S. Wrede

- Status changed from In Progress to Resolved

- Assignee changed from J. Wienke to S. Wrede

- % Done changed from 0 to 100

Fixed the spread-4.1 package in the GAR-Installer for this kind of 64 Bit on Maverick.