

Robotics Service Bus - Tasks #1458

Feature # 2555 (In Progress): Allow easy debugging of RSB configuration

Implement configuration inspector tool

04/04/2013 06:18 PM - J. Moringen

Status:	In Progress	Start date:	04/04/2013
Priority:	Normal	Due date:	
Assignee:	J. Moringen	% Done:	50%
Category:	Common Lisp Tools	Estimated time:	0.00 hour
Target version:	rsb-0.18		
Description			
<p>This may be implemented as a separate program or as part of the info binary. It should be sufficient to implement this in one language since configuration processing works identical for all languages.</p> <p>Will best be implemented using the infrastructure from project:rsp. In fact, that project already has prototypical code for this. To give an impression of what the output could look like:</p>			
<pre><root> transport socket host Type STRING Default <no default> Value "localhost" Sources #<RSB-SOURCE {F621D41}>: "localhost" (:ORIGIN FB2B2B00-22AF-4251-8AE1-EB33E94E8C89 :CREATE-TIME @2013-12-10T23:38:06.606028+01:00) port Type (INTEGER 0 65535) Default <no default> Value 42343 Sources #<RSB-SOURCE {F621D41}>: 42343 (:ORIGIN FB2B2B00-22AF-4251-8AE1-EB33E94E8C89 :CREATE-TIME @2013-12-10T23:38:06.606028+01:00) #<FILE-SOURCE ./example-client.conf INI-SYNTAX {F677871}>: 12345 (:BOUNDS (19 . 31)) When acting as a client, port on which a remote socket server listens. When acting as a server, listen an the specified port. server Type (OR BOOLEAN (MEMBER AUTO)) Default <no default> Value T Sources #<RSB-SOURCE {F621D41}>: T (:ORIGIN FB2B2B00-22AF-4251-8AE1-EB33E94E8C89 :CREATE-TIME @2013-12-10T23:38:06.606028+01:00)</pre>			

Related issues:

Related to Robotics Service Bus - Tasks # 1365: Participant-wise configuration

New**01/28/2013****History****#1 - 12/10/2013 11:43 PM - J. Moringen**

- Description updated
- % Done changed from 0 to 10

#2 - 12/10/2013 11:47 PM - J. Moringen

- Target version changed from rsb-0.10 to rsb-0.11

#3 - 02/12/2014 10:03 AM - J. Moringen

- Target version changed from rsb-0.11 to rsb-0.12

#4 - 10/25/2014 05:00 PM - J. Moringen

- Status changed from New to In Progress

#5 - 04/27/2015 11:12 AM - J. Wienke

- Target version changed from rsb-0.12 to rsb-0.13

#6 - 02/10/2016 08:22 PM - J. Moringen

- Target version changed from rsb-0.13 to rsb-0.14

#7 - 04/17/2016 07:50 PM - J. Moringen

- Target version changed from rsb-0.14 to rsb-0.15

#8 - 06/03/2016 04:57 PM - J. Moringen

- % Done changed from 10 to 50

#9 - 06/16/2016 07:20 PM - J. Moringen

- Parent task set to #2555

#10 - 11/07/2016 10:36 AM - J. Moringen

- Target version changed from rsb-0.15 to rsb-0.16

#11 - 04/10/2017 08:59 PM - J. Moringen

- Target version changed from rsb-0.16 to rsb-0.17

#12 - 10/16/2017 09:23 PM - J. Moringen

- Target version changed from rsb-0.17 to rsb-0.18