

Robotics Service Bus - Enhancement #216

Externalize creation of transport objects in client-level code

02/25/2011 01:28 PM - J. Wienke

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|--|-------------|------------------------|-------------------|
| Status: | Resolved | Start date: | 02/25/2011 |
| Priority: | Normal | Due date: | |
| Assignee: | J. Moringen | % Done: | 100% |
| Category: | C++ | Estimated time: | 0.00 hour |
| Target version: | | | |
| Description | | | |
| Currently Publishers and Subscribers create their own instances of Router, the router in turn creates his own instance of Ports etc. A better rpproach would be to manually pass them in the constructor of this classes. This enhances the testability of single classes and avoids passing configuration strings to the TransportFactory. Ideally this is the task of an RsbFactory. | | | |
| Related issues: | | | |
| Duplicated by Robotics Service Bus - Enhancement # 51: Use port instances in ... | | Rejected | 08/19/2010 |

History

#1 - 04/29/2011 06:02 PM - J. Wienke

- Assignee changed from S. Wrede to J. Moringen

We decided to orchestrate the creation of this objects and passing them to others in rsb::Factory.

Jan, this is probably related to your changes while separating in and out routes?

#2 - 04/29/2011 07:48 PM - J. Moringen

- Status changed from New to Resolved

- % Done changed from 0 to 100