

Robotics Service Bus - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|------|-------------|-------------|----------|--|----------|---------------------|--------------------------|--------|
| 2122 | Feature | Resolved | Normal | Implement OS-specific Instantitation of Process and Host Info backends | S. Wrede | 12/07/2014 10:10 PM | Introspection | 100 |
| 2100 | Bug | Rejected | High | RSB Java has protobuf version hard coded | S. Wrede | 11/21/2014 02:50 PM | Java | 100 |
| 1829 | Feature | Resolved | Normal | Initial support for participant hierarchies | S. Wrede | 11/28/2014 05:47 PM | Java | 100 |
| 1806 | Bug | Rejected | Normal | RSB-Java Master fails --> Unit Tests, hard-coded hostname? And Maven Errors | S. Wrede | 04/23/2015 05:32 PM | Java | 0 |
| 1571 | Bug | Resolved | Normal | 0.7 version does not build on MacOS | S. Wrede | 09/12/2013 04:58 PM | | 100 |
| 1465 | Tasks | New | Normal | Provide better interface for parameterless RPC methods | S. Wrede | 10/16/2017 09:23 PM | Java | 0 |
| 1439 | Bug | Resolved | High | pkgconfig is anvalid | S. Wrede | 05/01/2013 05:30 PM | Build System | 100 |
| 1401 | Bug | New | Normal | Sphinx-based documentation for rsb-matlab | S. Wrede | 07/07/2016 10:09 AM | Matlab | 0 |
| 1400 | Tasks | Closed | Normal | Provide build jobs for binary deployment of Java libraries | S. Wrede | 02/26/2013 01:53 PM | Java | 100 |
| 1304 | Bug | Resolved | Normal | Check if Java Implementation Throws Expected Exceptions if Spread is not Available | S. Wrede | 08/27/2013 10:23 AM | Java | 100 |
| 1293 | Bug | Resolved | Normal | Java Properties changes broke integration test | S. Wrede | 12/12/2012 03:27 PM | Java | 100 |
| 1264 | Feature | Resolved | Normal | Implement Resetting of Properties to Default Values in RSBJava | S. Wrede | 11/27/2012 04:43 PM | Java | 100 |
| 1202 | Tasks | Resolved | Normal | Apply Workaround for Concept Documentation | S. Wrede | 10/15/2012 01:09 PM | Documentation | 100 |
| 1146 | Bug | Resolved | Normal | CMake configuration aborts if no spread is available | S. Wrede | 08/20/2012 09:33 PM | C++ | 100 |
| 1046 | Bug | Resolved | High | Error upon killing a BusServer / Python hangs on shutdown | S. Wrede | 06/29/2012 07:38 PM | Python | 100 |
| 1040 | Tasks | Resolved | Normal | Add and Update Java Installation Documentation from Wiki | S. Wrede | 07/26/2012 12:49 PM | Documentation | 100 |
| 1011 | Bug | Resolved | Normal | Configuration fails with BUILD_SPREAD_TRANSPORT set to off and no Spread installed | S. Wrede | 06/20/2012 03:30 PM | Configuration | 100 |
| 1003 | Tasks | Resolved | Normal | Dcoument installation from source for MacOS | S. Wrede | 08/31/2012 07:49 PM | Documentation | 100 |
| 796 | Bug | Rejected | Normal | Crash in ReceiverTask w/o Stacktrace on MacOS | S. Wrede | 03/05/2014 12:49 AM | C++ | 0 |
| 695 | Bug | Resolved | Normal | Connection to Spread Daemon Fails | S. Wrede | 11/01/2011 04:51 PM | Spread Connector | 100 |
| 681 | Feature | Closed | Normal | Is there a ImageQueue for receiving images in Matlab? | S. Wrede | 04/20/2012 04:36 PM | Matlab | 100 |
| 673 | Bug | Resolved | Normal | Java Client hangs upon exception in activate | S. Wrede | 10/21/2011 11:10 PM | Java | 100 |
| 672 | Bug | Resolved | Normal | Install all Java Libraries in \${prefix}/share/java | S. Wrede | 10/21/2011 10:35 PM | Java | 100 |
| 671 | Bug | In Progress | Normal | rsb-java does not shutdown properly if a Spread connection fails | S. Wrede | 09/02/2013 06:40 PM | Java | 20 |
| 668 | Feature | Resolved | Normal | Rename RSBJava.jar to rsb.jar | S. Wrede | 10/21/2011 06:47 PM | Java | 100 |
| 637 | Tasks | Resolved | Normal | Remove IdentityFilter? | S. Wrede | 10/21/2011 06:27 PM | Java | 100 |
| 636 | Tasks | Resolved | High | Provide rst.JointAngles Testdata as rsbag logfile | S. Wrede | 10/20/2011 02:35 PM | Matlab | 100 |
| 598 | Feature | Resolved | Normal | Allow implicit Scope construction | S. Wrede | 10/02/2011 11:45 PM | | 100 |
| 593 | Feature | Closed | Normal | Implement Meta-Converter for Domain- to Protobuf-Type Conversion | S. Wrede | 09/28/2015 03:39 PM | C++ | 20 |
| 586 | Tasks | Resolved | Normal | Document usage with Matlab | S. Wrede | 10/15/2011 11:44 AM | Documentation | 100 |
| 540 | Enhancement | Closed | Normal | Scope comparison still expensive | S. Wrede | 09/30/2013 08:55 AM | Performance Optimization | 40 |
| 529 | Tasks | Resolved | Normal | Organize CoR-Lab Colloq Slot for RSB Introduction | S. Wrede | 09/20/2011 08:46 PM | Documentation | 100 |
| 528 | Tasks | Closed | Normal | Add a "Fixing the Network" Wiki page (also documenting Spread Best Practices) | S. Wrede | 10/11/2013 06:35 PM | Documentation | 0 |
| 523 | Enhancement | Resolved | Normal | Enhance installation instructions for Java | S. Wrede | 10/27/2011 08:18 PM | Documentation | 100 |
| 495 | Bug | Rejected | Normal | Check if Event is Send to Sub-Scopes of Informer Scope | S. Wrede | 08/10/2011 05:54 PM | Java | 0 |
| 481 | Tasks | Resolved | Normal | Set Notification.method Field in Request/Reply Communication | S. Wrede | 08/08/2011 06:38 PM | Protocol | 100 |
| 475 | Enhancement | New | Low | Use RST IDL Type for Protocol Buffer Tutorials | S. Wrede | 02/27/2012 03:15 PM | | 0 |
| 467 | Enhancement | Resolved | Normal | Add Future-based Interface to Request/Reply Subsystem | S. Wrede | 08/09/2011 03:17 AM | Java | 100 |
| 447 | Bug | Resolved | Normal | Factory.cpp compilation fails on MacOS Snow Leopard | S. Wrede | 07/28/2011 05:18 PM | C++ | 100 |

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|-----|-------------|----------|-----------|--|----------|---------------------|----------------------|--------|
| 444 | Tasks | Resolved | Normal | Test Client/Server Communication in Integration Test | S. Wrede | 08/09/2011 03:19 AM | Language Integration | 100 |
| 443 | Tasks | Resolved | Normal | Document Java PBuf Usage | S. Wrede | 08/08/2011 06:37 PM | Java | 100 |
| 438 | Tasks | Resolved | Normal | Implement Server/RemoteServer | S. Wrede | 08/10/2011 05:01 PM | Java | 100 |
| 434 | Tasks | Rejected | Normal | Implement Converter Selection and Registration Facilities | S. Wrede | 07/20/2011 10:07 PM | Java | 0 |
| 421 | Enhancement | Resolved | Urgent | Use Sequence Numbers in Events (instead of full UUIDs) | S. Wrede | 08/05/2011 04:26 PM | Protocol | 100 |
| 403 | Feature | Resolved | High | Check if explicit Typeinfo representation is necessary | S. Wrede | 08/03/2011 01:55 PM | Java | 100 |
| 402 | Tasks | Resolved | Normal | Setup RST Project for IDL Collection | S. Wrede | 07/25/2011 06:13 PM | | 100 |
| 397 | Tasks | Closed | Normal | XCF to RSB explanation wiki page | S. Wrede | 04/03/2014 11:20 PM | Documentation | 0 |
| 393 | Enhancement | Resolved | Normal | Document how to install java with protocol | S. Wrede | 09/20/2011 08:39 PM | Java | 100 |
| 389 | Feature | Resolved | Normal | Extract Java XML Support in separate library rsb-xml | S. Wrede | 07/25/2011 06:14 PM | Java | 100 |
| 379 | Enhancement | New | Normal | Support URIs for Participant Configuration | S. Wrede | 04/24/2015 05:38 PM | Java | 0 |
| 376 | Tasks | New | Normal | Pull-style Event Receiving | S. Wrede | 04/24/2015 05:38 PM | Java | 0 |
| 367 | Bug | Resolved | Normal | Wire Schema Error on Deserializing data | S. Wrede | 06/14/2011 10:27 AM | Java | 100 |
| 359 | Bug | Resolved | Normal | API Docs not accessible for Unauthorized Users | S. Wrede | 06/12/2011 05:38 PM | Documentation | 100 |
| 357 | Bug | Resolved | Normal | Enforce Declared Informer Semantics | S. Wrede | 08/10/2011 06:07 PM | Specification | 100 |
| 356 | Enhancement | Closed | High | Change Protocol Buffer field UserInfo.key to "bytes" Type | S. Wrede | 08/02/2011 07:34 AM | Protocol | 100 |
| 352 | Enhancement | Resolved | Urgent | Implement Converter Selection Strategies | S. Wrede | 08/03/2011 01:51 PM | Java | 100 |
| 306 | Bug | Resolved | Normal | Apply QoS from config to ports | S. Wrede | 05/25/2011 01:16 PM | Java | 100 |
| 262 | Enhancement | Resolved | Low | Rename Listener::appendHandler -> Listener::addHandler | S. Wrede | 04/29/2011 01:22 PM | C++ | 100 |
| 240 | Tasks | Resolved | Normal | Refactor C++ Implementation to 2011-04-13 Domain Model | S. Wrede | 05/13/2011 06:39 PM | C++ | 100 |
| 224 | Feature | Resolved | Normal | Make Parameters of ThreadPool configurable | S. Wrede | 03/02/2011 12:44 AM | Java | 100 |
| 222 | Tasks | Rejected | Normal | Discuss Default Queue Sizes / Queuing and ThreadExecution Strategy | S. Wrede | 05/31/2011 09:18 AM | Java | 0 |
| 214 | Bug | Resolved | Immediate | Build Broken on Maverick 64Bit | S. Wrede | 02/23/2011 12:41 PM | C++ | 100 |
| 192 | Bug | Resolved | Normal | Fix Generation of ProcolBuffer Classes | S. Wrede | 02/16/2011 09:36 PM | Java | 100 |
| 135 | Bug | Rejected | Normal | boost::thread_resource_error thrown when creating subscribers | S. Wrede | 04/29/2011 05:53 PM | C++ | 0 |
| 121 | Enhancement | Rejected | Normal | Duplicated URI und Subscriber and Subscription | S. Wrede | 04/29/2011 02:58 PM | C++ | 0 |
| 106 | Tasks | Closed | High | Extract NaoQi Converters and Examples into separate Library | S. Wrede | 09/01/2011 09:55 PM | C++ | 100 |
| 97 | Feature | Resolved | Normal | Replace log4cxx with RSC logging | S. Wrede | 08/30/2010 08:43 PM | C++ | 100 |
| 95 | Feature | Rejected | Normal | Include Auto-Configuration of Log4CXX in RSB Configuration Mechanisms | S. Wrede | 05/03/2011 02:16 PM | C++ | 0 |
| 90 | Feature | Resolved | Normal | Create Typedefs in Informer Interfaces | S. Wrede | 08/27/2010 12:23 AM | C++ | 100 |
| 62 | Enhancement | Resolved | Normal | Replace direct use of log4cxx::logger by macro functions for performance speedup | S. Wrede | 08/26/2010 11:56 PM | C++ | 0 |
| 58 | Tasks | Rejected | Low | Provide full log4cxx.props config for RSB logger instances | S. Wrede | 05/13/2011 06:40 PM | C++ | 0 |
| 55 | Tasks | Closed | Normal | Use RSC logging adapter | S. Wrede | 08/31/2010 10:22 PM | C++ | 0 |
| 51 | Enhancement | Rejected | Low | Use port instances in Router constructor | S. Wrede | 04/29/2011 08:09 PM | C++ | 0 |
| 48 | Tasks | Resolved | Normal | Add and Test Doxygen Documentation Generator Target | S. Wrede | 09/09/2010 04:59 PM | C++ | 100 |
| 47 | Feature | Resolved | Normal | Implement Reference Counting for Joined Groups in SpreadPort | S. Wrede | 08/23/2010 06:14 PM | C++ | 100 |
| 46 | Feature | Rejected | Normal | Implement Notification Whitelisting in AbstractFilter | S. Wrede | 01/20/2014 05:41 PM | C++ | 0 |
| 45 | Feature | New | Normal | Add Conditional Parsing for User Data in Receiver Process | S. Wrede | 08/18/2010 09:00 PM | C++ | 0 |
| 39 | Feature | Resolved | Normal | High-Level Pattern: Publish-Subscribe | S. Wrede | 08/27/2010 01:13 PM | C++ | 100 |
| 36 | Tasks | Rejected | Normal | Convert Existing Tests to gTest | S. Wrede | 04/29/2011 05:50 PM | C++ | 0 |
| 35 | Tasks | Closed | Normal | Check-In of RSB Prototype | S. Wrede | 08/18/2010 09:59 AM | C++ | 100 |
| 34 | Feature | Closed | Normal | Implement Observer Pattern for Port / Event Processor | S. Wrede | 08/18/2010 09:59 AM | C++ | 100 |