

Robotics Service Bus - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|------|-------------|----------|----------|--|-------------|---------------------|----------|--------|
| 2779 | Tasks | Resolved | Normal | Please upload the current rsb-java 0.18 + 0.19-Snapshot to the citec maven repo | | 10/29/2018 12:57 PM | Java | 0 |
| 2777 | Bug | Resolved | Normal | Async send future is not canceled after remote server is deactivated. | | 11/11/2019 04:20 PM | Java | 0 |
| 2776 | Bug | Resolved | Normal | Synchronized send is still blocking after remote server is deactivated. | | 11/11/2019 04:20 PM | Java | 0 |
| 2775 | Bug | Resolved | Normal | Participant state pattern is not synchron with isActive check. | | 10/26/2018 02:13 PM | Java | 100 |
| 2774 | Bug | Resolved | Normal | Participant deactivation is blocking forever if the interrupted exception is not recovered. | | 11/11/2019 04:41 PM | Java | 100 |
| 2773 | Bug | Resolved | Normal | Internal invoke nullpointer not handled. | J. Wienke | 10/22/2018 09:44 PM | Java | 100 |
| 2580 | Bug | Resolved | Normal | Race condition in LocalMethod: handler called before activation is finished | J. Wienke | 06/22/2016 03:45 PM | Java | 100 |
| 2570 | Feature | Resolved | Normal | Allow easy debugging of RSB configuration [Java] | J. Moringen | 09/23/2016 07:20 PM | Java | 100 |
| 2567 | Feature | Resolved | Normal | Configurable list of configuration files [Java] | J. Moringen | 09/23/2016 07:20 PM | Java | 100 |
| 2545 | Enhancement | Resolved | Normal | Avoid double converter registration warning. | | 05/11/2016 11:08 AM | Java | 100 |
| 2544 | Bug | Resolved | Normal | RST Converter map not thread safe | J. Wienke | 05/11/2016 11:08 AM | Java | 100 |
| 2539 | Bug | Resolved | Normal | toString cannot handle empty events without id | J. Wienke | 04/28/2016 01:52 PM | Java | 100 |
| 2537 | Feature | Resolved | Low | try-with-resources | J. Moringen | 10/10/2017 06:10 PM | Java | 100 |
| 2534 | Enhancement | Rejected | Normal | {Data,Event}Callback.internalInvoke() should not turn InterruptedException into UserCodeException | J. Wienke | 04/26/2016 10:04 AM | Java | 0 |
| 2523 | Bug | Resolved | Normal | Copying a participantConfig results in odd behaviour in java | J. Wienke | 03/30/2016 01:48 PM | Java | 100 |
| 2511 | Feature | Resolved | Normal | Cause filter [Java] | J. Moringen | 06/16/2016 01:00 PM | Java | 100 |
| 2434 | Tasks | Resolved | Normal | Wait for confirmation when joining Spread groups [Java] | J. Wienke | 11/16/2015 01:28 PM | Java | 100 |
| 2360 | Bug | Resolved | Normal | Long types are not serialized correctly. | | 04/25/2016 11:18 AM | Java | 100 |
| 2327 | Bug | Resolved | Normal | rsb-java maven job fails due to javadoc issues | | 06/26/2015 12:36 PM | Java | 100 |
| 2312 | Enhancement | Resolved | Normal | Spread connection pooling for listeners [Java] | J. Wienke | 04/15/2016 11:35 AM | Java | 100 |
| 2307 | Bug | Rejected | Normal | rsb service call throws java.lang.InterruptedException? | | 06/01/2015 10:40 AM | Java | 0 |
| 2253 | Bug | Resolved | High | Nullpointer during informer activation | J. Wienke | 05/08/2015 01:58 PM | Java | 100 |
| 2250 | Bug | Resolved | Normal | AssertionError | J. Wienke | 05/07/2015 12:30 PM | Java | 100 |
| 2209 | Bug | Resolved | Normal | RSB Java errors in integration test | J. Wienke | 04/24/2015 05:27 PM | Java | 100 |
| 2203 | Enhancement | Resolved | Normal | rsb-0.11+ Android compatibility / new java.lang.management requirement | J. Wienke | 04/20/2015 08:04 PM | Java | 100 |
| 2196 | Enhancement | Resolved | Normal | Spread connection pooling for informers [Java] | J. Wienke | 04/15/2016 11:34 AM | Java | 100 |
| 2181 | Bug | Resolved | Normal | Calling rpc with double attribute results in an exception. | J. Wienke | 02/13/2015 06:14 PM | Java | 100 |
| 2167 | Bug | New | Normal | Check that RemoteServer instances delete EventId instances in case of RPC timeouts | | 04/23/2015 11:09 AM | Java | 0 |
| 2164 | Bug | Resolved | Normal | ParticipantConfig.{copy,hashCode,equals} do not take into account introspectionEnabled member variable | J. Wienke | 02/13/2015 06:28 PM | Java | 100 |
| 2131 | Bug | Rejected | Normal | Java SingleThreadEventReceivingStrategy cannot activate after deactivating | | 12/12/2014 05:25 PM | Java | 0 |
| 2127 | Bug | Rejected | Normal | Exception upon call to getProperty with Boolean | J. Wienke | 12/09/2014 10:37 AM | Java | 0 |
| 2117 | Bug | New | Normal | Listener state changes are not synchronized, informer one's are | | 10/10/2017 06:21 PM | Java | 0 |
| 2100 | Bug | Rejected | High | RSB Java has protobuf version hard coded | S. Wrede | 11/21/2014 02:50 PM | Java | 100 |
| 2079 | Bug | Rejected | Low | Format string in warning about duplicate converters is wrong | J. Wienke | 04/22/2015 06:15 PM | Java | 100 |
| 1946 | Tasks | Resolved | Normal | Refactor 'send' method of informer to 'publish' | | 07/16/2015 02:49 PM | Java | 100 |
| 1903 | Bug | Resolved | Normal | TypeFilter.java filters everything | J. Wienke | 04/30/2015 03:10 PM | Java | 100 |
| 1862 | Bug | Resolved | Normal | No way to specify custom converter selection strategies in java | J. Wienke | 04/29/2014 05:33 PM | Java | 100 |
| 1860 | Bug | Resolved | Normal | Java Unit Test fails and hangs | J. Wienke | 04/29/2014 05:52 PM | Java | 100 |
| 1832 | Bug | Resolved | Normal | Listener deactivation leaves receiving strategy registered on bus in case of socket transport | J. Wienke | 04/04/2014 06:00 PM | Java | 100 |

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|------|-------------|----------|-----------|--|-------------|---------------------|----------|--------|
| 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 |
| 1763 | Tasks | Rejected | Normal | Deploy rsb 0.10 release to clf maven repository | | 01/13/2015 05:12 PM | Java | 0 |
| 1746 | Feature | New | Normal | Implement introspection event receiver and client API | | 11/22/2016 08:22 PM | Java | 0 |
| 1742 | Feature | Resolved | Normal | Implement introspection event sender | J. Wienke | 12/11/2014 01:12 PM | Java | 100 |
| 1737 | Feature | Resolved | Normal | Implement participant creation and destruction hooks | J. Wienke | 11/28/2014 05:47 PM | Java | 100 |
| 1731 | Bug | Resolved | Normal | Scope syntax check too restrictive | J. Wienke | 02/04/2014 01:45 PM | Java | 100 |
| 1602 | Bug | Resolved | Normal | NullPointerException during Bus deactivation | J. Wienke | 09/02/2013 04:03 PM | Java | 100 |
| 1585 | Bug | Resolved | Normal | rsb-trunk-maven-deploy sometimes fails | J. Wienke | 08/05/2013 04:12 PM | Java | 100 |
| 1582 | Bug | Closed | Normal | Socket transport seems to damage transferred byte sequences | J. Wienke | 08/01/2013 04:57 PM | Java | 100 |
| 1581 | Tasks | Resolved | Normal | Remove disconnected connection in BusServer | J. Wienke | 07/31/2013 10:29 AM | Java | 100 |
| 1577 | Bug | Resolved | Normal | rsb-java-trunk-maven-deploy has test errors from socket transport | J. Wienke | 07/26/2013 04:09 PM | Java | 100 |
| 1576 | Bug | Resolved | Normal | Applications using the socket transport do not terminate correctly | J. Wienke | 07/26/2013 02:09 PM | Java | 100 |
| 1575 | Feature | Resolved | Normal | Java might prefer IPv6 addresses over IPv4 which prevents communication with C++ | J. Wienke | 07/26/2013 04:31 PM | Java | 100 |
| 1556 | Enhancement | New | Normal | Improve event type handling and converter selection | | 10/16/2017 09:23 PM | Java | 0 |
| 1553 | Tasks | Resolved | Normal | Reformat whole source code | J. Wienke | 07/04/2013 03:15 PM | Java | 100 |
| 1465 | Tasks | New | Normal | Provide better interface for parameterless RPC methods | S. Wrede | 10/16/2017 09:23 PM | Java | 0 |
| 1442 | Feature | Resolved | Normal | RPC should support argumentless methods properly | J. Wienke | 07/03/2013 10:35 PM | Java | 100 |
| 1400 | Tasks | Closed | Normal | Provide build jobs for binary deployment of Java libraries | S. Wrede | 02/26/2013 01:53 PM | Java | 100 |
| 1399 | Support | New | Normal | Matlab Installation Doc | | 02/07/2013 10:38 AM | Java | 0 |
| 1368 | Bug | Resolved | Normal | Project version cannot be defined if a shallow clone is used | J. Wienke | 01/29/2013 01:54 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 |
| 1252 | Enhancement | Resolved | Normal | Setup Jenkins Job for Maven Deployment of RSBJava | D. Klotz | 11/28/2012 04:32 PM | Java | 100 |
| 1244 | Feature | Resolved | Normal | Ant-generated Jar-file unusable for ADT projects | J. Wienke | 01/17/2013 04:49 PM | Java | 100 |
| 1243 | Enhancement | Resolved | Normal | Set Java RSB version in Properties from ANT using git describe | J. Wienke | 11/21/2012 06:30 PM | Java | 100 |
| 1235 | Feature | Resolved | Normal | Extend / Adapt Java Configuration to Accept Common / C++ Configuration Properties | J. Wienke | 08/27/2013 09:44 AM | Java | 100 |
| 1229 | Tasks | Resolved | Normal | Check if spread java sources can be updated to 4.3 | J. Wienke | 12/04/2013 10:33 AM | Java | 100 |
| 1222 | Tasks | Resolved | Normal | Document binary installation of rsb-java: JAR download and Maven | S. Sharma | 02/05/2014 05:08 PM | Java | 100 |
| 1210 | Feature | Resolved | Normal | Request: Deploy rsb-java to Citec Maven Repository | D. Klotz | 07/10/2013 03:19 PM | Java | 0 |
| 1207 | Bug | Resolved | Normal | CoBERTURA-based coverage testing does not seem to work with Java 1.7 | | 08/03/2013 04:33 AM | Java | 100 |
| 1188 | Tasks | New | Normal | Test examples as part of unit tests | | 04/24/2015 05:34 PM | Java | 0 |
| 1159 | Enhancement | Resolved | Normal | Name of protobuf jar in build.xml in RSB-Java is ancient | J. Moringen | 08/31/2012 04:20 PM | Java | 100 |
| 1059 | Tasks | Resolved | Immediate | Implement bus connection functionality | J. Wienke | 07/19/2013 12:43 AM | Java | 100 |
| 1028 | Tasks | Resolved | Normal | Expose connector "remoteness" in transport package [Java] | J. Moringen | 09/18/2017 07:37 PM | Java | 100 |
| 1024 | Enhancement | Resolved | Normal | Add Transport class [Java] | J. Moringen | 09/18/2017 07:36 PM | Java | 100 |
| 887 | Tasks | New | Normal | Scope renaming [Java] | | 06/08/2016 02:18 PM | Java | 0 |
| 788 | Tasks | Resolved | Normal | Relicense Java | J. Wienke | 01/06/2012 12:43 PM | Java | 100 |
| 729 | Feature | New | Normal | Allow regex-based converter selection for deserializing | | 11/23/2011 01:26 PM | Java | 0 |
| 726 | Feature | Resolved | Normal | Implement Connector Subsystem in Java | J. Wienke | 08/19/2013 08:25 AM | Java | 100 |
| 713 | Feature | Resolved | Immediate | Implement socket-based transport | J. Wienke | 07/25/2013 07:23 PM | Java | 100 |
| 674 | Feature | New | Normal | Implement ErrorHandler subsystem in Java | | 10/16/2017 09:22 PM | Java | 0 |

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|-----|-------------|-------------|----------|--|-------------|---------------------|----------|--------|
| 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 |
| 657 | Enhancement | Resolved | Low | Implement Configuration Subsystem in Java | J. Wienke | 08/26/2013 03:54 PM | Java | 100 |
| 653 | Tasks | Resolved | Normal | Suppress or remove confusing or misleading logger output | | 10/27/2011 08:03 PM | Java | 100 |
| 642 | Bug | Resolved | Normal | Origin filter seems to do nothing | J. Moringen | 10/20/2011 07:32 AM | Java | 100 |
| 637 | Tasks | Resolved | Normal | Remove IdentityFilter? | S. Wrede | 10/21/2011 06:27 PM | Java | 100 |
| 634 | Feature | Resolved | Normal | Implement not-origin filter | | 10/15/2011 05:47 PM | Java | 100 |
| 570 | Bug | Resolved | Normal | CollectorThread is never used | J. Wienke | 05/08/2012 09:38 AM | Java | 100 |
| 562 | Tasks | Resolved | Normal | Implement cause vector in java | J. Wienke | 10/27/2011 08:15 PM | Java | 100 |
| 522 | Enhancement | Resolved | Normal | Improve default build configuration on windows | J. Wienke | 10/27/2011 08:17 PM | Java | 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 |
| 485 | Bug | In Progress | Normal | Converters for Fundamental Types are not Implemented [Java] | J. Moringen | 10/10/2017 06:21 PM | Java | 80 |
| 467 | Enhancement | Resolved | Normal | Add Future-based Interface to Request/Reply Subsystem | S. Wrede | 08/09/2011 03:17 AM | Java | 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 |
| 403 | Feature | Resolved | High | Check if explicit Typeinfo representation is necessary | S. Wrede | 08/03/2011 01:55 PM | Java | 100 |
| 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 |
| 352 | Enhancement | Resolved | Urgent | Implement Converter Selection Strategies | S. Wrede | 08/03/2011 01:51 PM | Java | 100 |
| 341 | Bug | Resolved | High | Eventprocessing does not honor QoS Settings | J. Wienke | 06/09/2011 11:42 AM | Java | 100 |
| 330 | Tasks | Resolved | Normal | Adapt Publisher, Subscriber and Subscription to new Concepts and Names | J. Moringen | 05/27/2011 12:32 AM | Java | 100 |
| 325 | Tasks | Resolved | Normal | Implement Local Transport | J. Wienke | 08/26/2013 06:31 PM | Java | 100 |
| 322 | Enhancement | In Progress | Normal | Introspectable Configuration Options [Java] | J. Moringen | 10/16/2017 09:22 PM | Java | 50 |
| 306 | Bug | Resolved | Normal | Apply QoS from config to ports | S. Wrede | 05/25/2011 01:16 PM | Java | 100 |
| 291 | Tasks | Resolved | Normal | Fix communication with C++ baseline | J. Wienke | 05/26/2011 03:20 PM | Java | 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 |
| 192 | Bug | Resolved | Normal | Fix Generation of ProcolBuffer Classes | S. Wrede | 02/16/2011 09:36 PM | Java | 100 |