

## Robotics Service Bus - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
1059	Tasks	Resolved	Immediate	Implement bus connection functionality	J. Wienke	07/19/2013 12:43 AM	Java	100
713	Feature	Resolved	Immediate	Implement socket-based transport	J. Wienke	07/25/2013 07:23 PM	Java	100
352	Enhancement	Resolved	Urgent	Implement Converter Selection Strategies	S. Wrede	08/03/2011 01:51 PM	Java	100
2253	Bug	Resolved	High	Nullpointer during informer activation	J. Wienke	05/08/2015 01:58 PM	Java	100
2100	Bug	Rejected	High	RSB Java has protobuf version hard coded	S. Wrede	11/21/2014 02:50 PM	Java	100
403	Feature	Resolved	High	Check if explicit Typeinfo representation is necessary	S. Wrede	08/03/2011 01:55 PM	Java	100
341	Bug	Resolved	High	Eventprocessing does not honor QoS Settings	J. Wienke	06/09/2011 11:42 AM	Java	100
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
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
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
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

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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
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 Citic 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
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

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674	Feature	New	Normal	Implement ErrorHandler subsystem in Java		10/16/2017 09:22 PM	Java	0
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
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
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
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
2537	Feature	Resolved	Low	try-with-resources	J. Moringen	10/10/2017 06:10 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
657	Enhancement	Resolved	Low	Implement Configuration Subsystem in Java	J. Wienke	08/26/2013 03:54 PM	Java	100