

## Robotics Service Bus - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
786	Bug	Resolved	Normal	/trunk/talks/data-stuff/code cannot be checked out on Windows	J. Wienke	01/05/2012 09:16 AM	Documentation	100
1571	Bug	Resolved	Normal	0.7 version does not build on MacOS	S. Wrede	09/12/2013 04:58 PM		100
302	Enhancement	Resolved	Normal	Adapt converter selection	J. Moringen	05/20/2011 08:20 PM	Python	100
301	Enhancement	Resolved	Normal	Adapt converter selection	J. Moringen	05/20/2011 07:42 PM	C++	100
264	Tasks	Resolved	Normal	Adapt handling of incoming events	J. Moringen	05/02/2011 05:05 AM	C++	100
332	Tasks	Resolved	Normal	Adapt Publisher, Subscriber and Subscription to new Concepts and Names	J. Wienke	05/27/2011 02:55 PM	Python	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
244	Tasks	Resolved	Normal	Adapt Subscription and Handler	J. Moringen	04/21/2011 10:16 AM	C++	100
1617	Feature	Rejected	Normal	Add (q)scxml to toolkit	J. Moringen	09/25/2013 03:54 PM		0
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
2387	Feature	Resolved	Normal	Add a bridge command to tools	J. Moringen	09/15/2015 12:45 AM	Common Lisp Tools	100
396	Enhancement	Closed	Normal	Add an Event MetaData example	J. Moringen	08/05/2011 03:43 AM	C++	100
1918	Enhancement	Resolved	Normal	Add an option to logger monitor style to discard empty scopes	J. Moringen	07/21/2014 10:40 AM	Common Lisp Tools	100
48	Tasks	Resolved	Normal	Add and Test Doxygen Documentation Generator Target	S. Wrede	09/09/2010 04:59 PM	C++	100
1040	Tasks	Resolved	Normal	Add and Update Java Installation Documentation from Wiki	S. Wrede	07/26/2012 12:49 PM	Documentation	100
560	Tasks	Resolved	Normal	Add cause checking to integration test	J. Moringen	10/20/2011 07:18 AM	Language Integration	100
609	Tasks	Resolved	Normal	Add cause vector to C++ logger	J. Moringen	10/06/2011 01:16 PM	C++ Tools	100
1136	Feature	Resolved	Normal	Add CMake rules for building, testing and packaging	J. Moringen	08/10/2012 04:31 PM	ZMQ Connector	100
1134	Feature	Resolved	Normal	Add CMake rules for building, testing and packaging	J. Moringen	08/07/2012 06:12 PM	ROS Connector	100
2201	Enhancement	Resolved	Normal	Add display name to introspection	J. Wienke	03/27/2015 04:28 PM	Introspection	100
2002	Bug	Resolved	Normal	Add ForcesQueue to rsb-matlab 0.9		09/22/2014 04:07 PM	Matlab	0
469	Enhancement	Resolved	Normal	Add Future-based Interface to Request/Reply Subsystem	J. Moringen	08/09/2011 04:13 AM	Python	100
468	Enhancement	Resolved	Normal	Add Future-based Interface to Request/Reply Subsystem	J. Moringen	08/09/2011 10:14 AM	Common Lisp	100
467	Enhancement	Resolved	Normal	Add Future-based Interface to Request/Reply Subsystem	S. Wrede	08/09/2011 03:17 AM	Java	100
466	Enhancement	Resolved	Normal	Add Future-based Interface to Request/Reply Subsystem	J. Moringen	08/08/2011 10:25 PM	C++	100
1000	Feature	Closed	Normal	Add IdentityConverter to RSB Python	P. Lücking	06/14/2012 03:16 PM	Python	100
1748	Feature	Resolved	Normal	Add introspection messages to protocol	J. Moringen	09/14/2014 03:44 PM	Introspection	100
2432	Tasks	Resolved	Normal	Add license information to manual	J. Moringen	03/03/2016 02:05 PM	Documentation	100
176	Tasks	Resolved	Normal	Add Metadata Support to Event Notifications	J. Wienke	06/06/2011 05:30 PM		100
335	Tasks	Resolved	Normal	Add Metadata Support to Events and Notifications	J. Moringen	05/31/2011 09:48 AM	Common Lisp	100
1822	Tasks	Resolved	Normal	Add method classes	J. Moringen	03/26/2014 12:50 AM	C++	100
1473	Tasks	Resolved	Normal	Add new StringQueueAdapter to rsb matlab	J. Wienke	04/23/2013 01:27 PM	Matlab	100
1257	Tasks	Resolved	Normal	Add ordering constraint for converter registration to troubleshooting section		12/20/2012 05:23 PM	Documentation	100
1696	Tasks	Resolved	Normal	Add Support Page to Documentation	J. Moringen	12/19/2013 06:51 PM	Documentation	100
1025	Enhancement	Resolved	Normal	Add Transport class		04/27/2015 11:12 AM	Python	100
1026	Enhancement	Resolved	Normal	Add transport class [Common Lisp]	J. Moringen	09/18/2017 07:39 PM	Common Lisp	100
1024	Enhancement	Resolved	Normal	Add Transport class [Java]	J. Moringen	09/18/2017 07:36 PM	Java	100
2678	Feature	Resolved	Normal	Allow "portfile" output to user-supplied file descriptors	J. Moringen	11/22/2016 09:10 PM	Common Lisp	100
2158	Feature	Resolved	Normal	Allow better control of file-based configuration	J. Moringen	09/28/2016 01:03 PM	Configuration	100
1050	Tasks	Resolved	Normal	Allow building Debian package with and without Spread support	J. Moringen	06/29/2012 08:34 PM	Packaging	100
2556	Feature	Resolved	Normal	Allow easy debugging of RSB configuration [C++]	J. Moringen	06/08/2016 01:30 PM	C++	100

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2571	Feature	Resolved	Normal	Allow easy debugging of RSB configuration [Common Lisp]	J. Moringen	09/28/2016 12:00 PM	Common Lisp	100
2570	Feature	Resolved	Normal	Allow easy debugging of RSB configuration [Java]	J. Moringen	09/23/2016 07:20 PM	Java	100
2569	Feature	Resolved	Normal	Allow easy debugging of RSB configuration [Python]	J. Moringen	06/17/2016 03:30 PM	Python	100
1535	Feature	Resolved	Normal	Allow hard-wired foreign library paths	J. Moringen	06/07/2013 07:41 PM	Common Lisp Tools	100
598	Feature	Resolved	Normal	Allow implicit Scope construction	S. Wrede	10/02/2011 11:45 PM		100
2311	Feature	Rejected	Normal	Allow negative scope filtering in the logger	J. Moringen	06/02/2015 07:10 PM	Common Lisp Tools	0
2710	Feature	Resolved	Normal	Allow synchronous RPC-calls to timeout	J. Moringen	09/18/2017 03:00 PM	Python	100
399	Bug	Resolved	Normal	Allow to "catch" absence of spread-daemon	J. Moringen	07/25/2011 06:14 PM	C++	100
571	Bug	Resolved	Normal	Allow to catch absence of spread from patterns::Server and RemoteServer		09/16/2011 10:55 PM	C++	100
1244	Feature	Resolved	Normal	Ant-generated Jar-file unusable for ADT projects	J. Wienke	01/17/2013 04:49 PM	Java	100
359	Bug	Resolved	Normal	API Docs not accessible for Unauthorized Users	S. Wrede	06/12/2011 05:38 PM	Documentation	100
1576	Bug	Resolved	Normal	Applications using the socket transport do not terminate correctly	J. Wienke	07/26/2013 02:09 PM	Java	100
892	Tasks	Rejected	Normal	Apply for GSoC 2012 with RSB Octave Support		05/21/2013 02:43 PM		60
306	Bug	Resolved	Normal	Apply QoS from config to ports	S. Wrede	05/25/2011 01:16 PM	Java	100
1202	Tasks	Resolved	Normal	Apply Workaround for Concept Documentation	S. Wrede	10/15/2012 01:09 PM	Documentation	100
2250	Bug	Resolved	Normal	AssertionError	J. Wienke	05/07/2015 12:30 PM	Java	100
2777	Bug	Resolved	Normal	Async send future is not canceled after remote server is deactivated.		11/11/2019 04:20 PM	Java	0
2545	Enhancement	Resolved	Normal	Avoid double converter registration warning.		05/11/2016 11:08 AM	Java	100
2759	Feature	Rejected	Normal	Beginning of improving the rsb-net implementation.		09/19/2018 01:49 PM	C#	0
2020	Bug	Rejected	Normal	boost::signal is deprecated		09/24/2014 10:16 AM		0
135	Bug	Rejected	Normal	boost::thread_resource_error thrown when creating subscribers	S. Wrede	04/29/2011 05:53 PM	C++	0
1429	Tasks	Resolved	Normal	Build Debian package without SSL support	J. Moringen	02/26/2013 07:31 PM	Packaging	100
703	Bug	Resolved	Normal	Build environment gets leaked into binaries	J. Moringen	12/06/2011 06:34 PM	Common Lisp Tools	100
714	Bug	Resolved	Normal	Bus-lock in socket-based transport is too coarse	J. Moringen	12/14/2011 03:40 AM	Common Lisp	100
2386	Bug	Resolved	Normal	C++ spread plugin crashes when using multiple threads + informers on Windows	J. Moringen	05/19/2017 01:30 PM	Spread Connector	100
1872	Bug	Resolved	Normal	C++ unit tests use default socket port	J. Wienke	05/09/2014 11:00 AM	C++	100
2070	Bug	Resolved	Normal	Call tool does not support the value false (and documentation is lacking)	J. Moringen	11/03/2014 06:10 PM	Common Lisp Tools	100
943	Enhancement	Resolved	Normal	call tool should use event formatting machinery for return values	J. Moringen	04/26/2012 01:44 PM	Common Lisp Tools	100
2181	Bug	Resolved	Normal	Calling rpc with double attribute results in an exception.	J. Wienke	02/13/2015 06:14 PM	Java	100
1552	Bug	Resolved	Normal	Catching exceptions caused by failed socket transport initialization leads to crash	J. Moringen	07/01/2013 06:30 PM	C++	100
2509	Feature	Resolved	Normal	Cause filter	J. Moringen	06/16/2016 01:22 PM		100
2510	Feature	Resolved	Normal	Cause filter [C++]		06/11/2016 03:30 PM	C++	100
2513	Feature	Resolved	Normal	Cause filter [Common Lisp]	J. Moringen	04/17/2016 03:40 PM	Common Lisp	100
2511	Feature	Resolved	Normal	Cause filter [Java]	J. Moringen	06/16/2016 01:00 PM	Java	100
2512	Feature	Resolved	Normal	Cause filter [Python]	J. Moringen	06/16/2016 12:00 PM	Python	100
1538	Tasks	Resolved	Normal	Change "inter-transport" document to use socket transport	J. Moringen	06/12/2013 02:46 AM	Documentation	100
1711	Enhancement	Resolved	Normal	Change CLI to provide SVN/git-like subcommands for different tasks	J. Moringen	04/14/2015 04:50 PM	Common Lisp Tools	100
1012	Feature	Resolved	Normal	Change default configuration to enable only socket transport	J. Wienke	07/26/2013 01:39 PM	Protocol	100
1044	Tasks	Resolved	Normal	Change of log level for socket disconnection message	J. Wienke	07/22/2012 04:12 PM	C++	100
386	Bug	Resolved	Normal	Change {Listener,Reader,Informer} Docstring Examples to use Factory?		10/27/2011 08:30 PM	C++	100
638	Tasks	Closed	Normal	Chat tutorial	J. Moringen	02/07/2012 05:40 PM	Documentation	100
1899	Bug	Resolved	Normal	Check documentation / sync job for remains of previous manual versions	J. Wienke	12/17/2014 11:03 AM	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

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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
547	Tasks	Resolved	Normal	Check if new version of UInt64Converter improves performance of UInt64 conversion		10/27/2011 08:13 PM	Performance Optimization	100
545	Enhancement	Resolved	Normal	Check if pure TCP Connector would improve performance for simpler RSB setups	J. Moringen	11/16/2011 02:56 AM	Performance Optimization	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
1636	Enhancement	Rejected	Normal	Check python multiprocessing		03/17/2015 01:37 PM	Python	0
759	Feature	Closed	Normal	Check RSB Real-Time compatibility		05/21/2013 04:39 PM	C++	20
549	Tasks	Resolved	Normal	Check scopes -> spread groupnames cache	J. Wienke	10/27/2011 08:14 PM	C++	0
420	Bug	Resolved	Normal	Check Spread version in cmake	J. Wienke	04/03/2012 06:11 PM	Configuration	100
348	Tasks	Resolved	Normal	check thread safety	J. Wienke	06/07/2011 12:03 PM		100
35	Tasks	Closed	Normal	Check-In of RSB Prototype	S. Wrede	08/18/2010 09:59 AM	C++	100
2219	Bug	Closed	Normal	CL send tool outputs warning messages for normal and successful calls	J. Moringen	04/17/2016 07:23 PM	Common Lisp Tools	0
338	Bug	Resolved	Normal	Clarify Meaning of "string" Wire-schema		06/23/2011 10:26 PM	Documentation	100
2008	Bug	Resolved	Normal	Clean up and exit properly when receiving SIG{INT,TERM}	J. Moringen	09/19/2014 03:00 PM	C++ Tools	100
806	Tasks	Resolved	Normal	Clean-up RSB Project Structure	J. Wienke	02/27/2012 02:53 PM		100
1146	Bug	Resolved	Normal	CMake configuration aborts if no spread is available	S. Wrede	08/20/2012 09:33 PM	C++	100
171	Bug	Resolved	Normal	CMake Configuration Fails	J. Wienke	01/15/2011 07:15 PM	C++	0
554	Bug	Rejected	Normal	CMake configuration succeeds with wrong wire format version	J. Moringen	10/27/2011 08:06 PM	C++	0
1207	Bug	Resolved	Normal	Coertura-based coverage testing does not seem to work with Java 1.7		08/03/2013 04:33 AM	Java	100
570	Bug	Resolved	Normal	CollectorThread is never used	J. Wienke	05/08/2012 09:38 AM	Java	100
937	Bug	Rejected	Normal	common lisp logger crash	J. Moringen	03/12/2012 01:58 PM	Common Lisp Tools	0
583	Bug	Resolved	Normal	Compilation error for C++ RSBTools on Fedora 12		09/27/2011 09:10 AM	C++ Tools	100
2782	Feature	Resolved	Normal	Config loader and Transport registry		12/12/2018 01:46 PM	C#	100
2566	Feature	Resolved	Normal	Configurable list of configuration files [C++]	J. Moringen	07/27/2016 04:14 PM	C++	100
2568	Feature	Resolved	Normal	Configurable list of configuration files [Common Lisp]	J. Moringen	09/28/2016 12:00 PM	Common Lisp	100
2567	Feature	Resolved	Normal	Configurable list of configuration files [Java]	J. Moringen	09/23/2016 07:20 PM	Java	100
2565	Feature	Resolved	Normal	Configurable list of configuration files [Python]	J. Moringen	06/17/2016 03:30 PM	Python	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
1356	Bug	Resolved	Normal	Configuration via (some? all?) environment variables does not work anymore	J. Wienke	01/28/2013 05:25 PM	C++	100
914	Tasks	Resolved	Normal	Configure logging using rsb config	J. Wienke	03/02/2012 08:28 PM	C++	100
1334	Bug	Resolved	Normal	Configuring loggers does not work using environment variables.	J. Wienke	01/16/2013 09:40 PM	C++	100
1184	Bug	Resolved	Normal	Connection from socket client to server on different host sometimes hangs	J. Moringen	10/01/2012 05:07 PM	Socket Transport	100
695	Bug	Resolved	Normal	Connection to Spread Daemon Fails	S. Wrede	11/01/2011 04:51 PM	Spread Connector	100
36	Tasks	Rejected	Normal	Convert Existing Tests to gTest	S. Wrede	04/29/2011 05:50 PM	C++	0
239	Tasks	Resolved	Normal	Convert RSBFactory to Singleton	J. Wienke	04/14/2011 12:18 PM	C++	100
1908	Tasks	Rejected	Normal	Convert simple makefile to CMake makefile for building native extensions		12/17/2014 10:45 AM	Build System	0
1125	Tasks	Resolved	Normal	convert tools cpp build logic to new cpack macros from RSC	J. Wienke	08/03/2012 01:43 PM	C++ Tools	100
1408	Bug	Resolved	Normal	Converter registration should be possible without rewriting default participant configuration	J. Wienke	05/28/2013 03:08 PM	Python	100
2764	Feature	Resolved	Normal	Converter Repository		09/27/2018 03:04 PM	C#	100
2762	Feature	Rejected	Normal	Converter Repository		09/24/2018 02:27 PM	C#	0
1285	Bug	Resolved	Normal	converter template class breaks linking on windows	J. Wienke	12/18/2012 03:58 PM	C++	100
484	Bug	Resolved	Normal	Converters for Fundamental Types are not Implemented [C++]	J. Moringen	06/16/2016 05:27 PM	C++	100

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486	Bug	Resolved	Normal	Converters for Fundamental Types are not Implemented [Common Lisp]	J. Moringen	06/16/2016 06:46 PM	Common Lisp	100
487	Bug	Resolved	Normal	Converters for fundamental types are not implemented [Python]	J. Moringen	06/16/2016 06:47 PM	Python	100
2523	Bug	Resolved	Normal	Copying a participantConfig results in odd behaviour in java	J. Wienke	03/30/2016 01:48 PM	Java	100
2193	Bug	Resolved	Normal	Crash in CPP introspection when destructing a participant	J. Wienke	03/27/2015 06:30 PM	Introspection	100
796	Bug	Rejected	Normal	Crash in ReceiverTask w/o Stacktrace on MacOS	S. Wrede	03/05/2014 12:49 AM	C++	0
103	Tasks	Resolved	Normal	create a package config file	J. Wienke	08/31/2010 01:43 PM	C++	100
342	Tasks	Resolved	Normal	Create Factory comparable to c++ to simplify creation of participants	J. Moringen	06/07/2011 03:49 PM	Python	100
942	Tasks	Resolved	Normal	Create generic send tool	J. Moringen	06/18/2012 01:46 PM	Common Lisp Tools	100
227	Enhancement	Resolved	Normal	Create glossary of names in RSB		05/16/2011 02:19 PM	Documentation	100
343	Tasks	Resolved	Normal	Create Intelligent Logger	J. Moringen	06/13/2011 08:48 PM	Common Lisp	100
326	Tasks	Resolved	Normal	Create intelligent logger		06/08/2011 06:22 PM		100
1751	Feature	Resolved	Normal	Create introspection tool	J. Moringen	12/29/2014 02:40 PM	Introspection	100
226	Enhancement	Resolved	Normal	Create language mapping table in wiki		05/20/2011 12:31 PM	Documentation	100
309	Bug	Resolved	Normal	Create pure spread test case for latencies	J. Wienke	02/07/2012 06:18 PM		100
124	Tasks	Resolved	Normal	Create quality of service system	J. Wienke	11/13/2010 12:54 PM	C++	0
259	Tasks	Resolved	Normal	Create Scope class	J. Wienke	04/29/2011 01:00 AM	C++	100
1107	Tasks	Resolved	Normal	create strategy for itd sync	J. Wienke	07/30/2012 03:01 PM	C++ Tools	100
1106	Tasks	Resolved	Normal	create strategy for video sync	J. Wienke	07/30/2012 03:01 PM	C++ Tools	50
90	Feature	Resolved	Normal	Create Typedefs in Informer Interfaces	S. Wrede	08/27/2010 12:23 AM	C++	100
1725	Tasks	Resolved	Normal	Create/bump homebrew formulas for 0.10	J. Wienke	02/04/2014 01:35 PM	Release Management	100
1060	Tasks	Resolved	Normal	Cross-reference individual manuals		07/20/2012 12:45 AM	Documentation	100
2637	Bug	Rejected	Normal	Current CL tools do not handle unavailability of rpath	J. Moringen	08/01/2016 01:35 PM	Common Lisp Tools	0
1003	Tasks	Resolved	Normal	Document installation from source for MacOS	S. Wrede	08/31/2012 07:49 PM	Documentation	100
1124	Bug	Closed	Normal	Debian package rsb-tools-cpp0.7 depends strictly on rsb0.7 ...		03/27/2013 03:01 PM		0
1447	Tasks	Rejected	Normal	Debian package(s) for python and java		12/12/2013 12:48 AM	Packaging	0
1537	Bug	Closed	Normal	debian packaged rsb0.9 links against libspread, but doesn't have spread as debian dependency		06/11/2013 04:36 PM	Packaging	0
990	Bug	Rejected	Normal	Debian packages broken		07/10/2012 01:19 PM	Packaging	0
1065	Bug	Rejected	Normal	Debian packages usage instructions cannot be found in the wiki.		09/02/2013 06:56 PM	Documentation	0
2069	Bug	Resolved	Normal	Decoding errors of Spread and socket transport are not reported properly	J. Moringen	10/31/2014 04:00 AM	Common Lisp	100
2767	Feature	Resolved	Normal	Default converters		09/27/2018 02:46 PM	C#	100
1128	Tasks	Resolved	Normal	Delete wiki pages which duplicate information included in the manual		12/17/2014 03:27 PM	Documentation	100
606	Feature	Rejected	Normal	Deliver a double converter by default		10/04/2011 03:33 PM	C++	0
1763	Tasks	Rejected	Normal	Deploy rsb 0.10 release to clf maven repository		01/13/2015 05:12 PM	Java	0
1196	Tasks	Resolved	Normal	Describe registration of converters	J. Moringen	10/11/2012 02:10 AM	Documentation	100
803	Tasks	Closed	Normal	Design documentation structure for RSB, rsb-gstreamer and related overarching topics		12/08/2012 02:48 PM	Documentation	100
725	Feature	Resolved	Normal	Disable Spread by Default	J. Wienke	07/26/2013 04:10 PM	Spread Connector	100
222	Tasks	Rejected	Normal	Discuss Default Queue Sizes / Queuing and ThreadExecution Strategy	S. Wrede	05/31/2011 09:18 AM	Java	0
175	Feature	Resolved	Normal	Disributed Model Introspection Service		10/18/2015 08:50 PM		100
1658	Enhancement	Resolved	Normal	Do not require converter configuration for local transports	J. Moringen	11/15/2013 02:02 PM	C++	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
1174	Tasks	Rejected	Normal	Document buffer in manual		02/01/2013 09:27 AM	Documentation	0
1286	Tasks	Resolved	Normal	Document C++ plugin mechanism	J. Moringen	12/10/2012 09:13 PM	Documentation	100

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716	Tasks	Resolved	Normal	Document cause vectors in [[Events]]	J. Wienke	04/02/2012 01:05 PM	Documentation	60
1513	Tasks	Resolved	Normal	Document exception handling in main function of RSB-using C++ programs		04/02/2014 06:28 PM	Documentation	100
393	Enhancement	Resolved	Normal	Document how to install java with protocol	S. Wrede	09/20/2011 08:39 PM	Java	100
1732	Enhancement	Resolved	Normal	Document how to use maven from the citec repository server in client projects	S. Sharma	02/19/2014 01:58 PM	Documentation	100
63	Tasks	Resolved	Normal	Document Installation from Source	J. Moringen	05/27/2011 06:38 PM	Documentation	100
353	Tasks	Resolved	Normal	Document Installation using Binary Packages		04/19/2012 05:05 PM	Documentation	100
1752	Tasks	Resolved	Normal	Document introspection tool	J. Moringen	12/29/2014 04:20 PM	Introspection	100
443	Tasks	Resolved	Normal	Document Java PBuf Usage	S. Wrede	08/08/2011 06:37 PM	Java	100
225	Tasks	Resolved	Normal	Document message format and sequencing strategy	J. Wienke	05/02/2011 06:35 PM	Documentation	0
285	Tasks	Resolved	Normal	Document Option File Parsing	J. Moringen	05/16/2011 11:16 AM	Documentation	0
476	Tasks	Resolved	Normal	Document Python Usage of ProtocolBuffer based Serialization	J. Moringen	08/05/2011 11:10 PM	Python	100
1221	Enhancement	Resolved	Normal	Document timestamp ecoding more precisely	J. Moringen	11/13/2012 09:41 PM	Documentation	100
425	Bug	Resolved	Normal	document usage of setup.cfg for python	J. Wienke	07/29/2011 03:20 PM	Python	100
586	Tasks	Resolved	Normal	Document usage with Matlab	S. Wrede	10/15/2011 11:44 AM	Documentation	100
1694	Tasks	Resolved	Normal	Document Windows Installation using SDK Package	J. Wienke	01/10/2014 01:07 PM	Documentation	100
1540	Bug	Resolved	Normal	Documentation for installation of rsb-python from packages doesn't work		06/21/2013 08:52 AM	Documentation	100
1896	Bug	Resolved	Normal	Documentation of cpp-spread-plugin missing?	J. Wienke	12/17/2014 11:40 AM	Documentation	100
358	Tasks	Resolved	Normal	dstat-like output for rsb-logger		06/09/2011 10:50 PM		100
121	Enhancement	Rejected	Normal	Duplicated URI und Subscriber and Subscription	S. Wrede	04/29/2011 02:58 PM	C++	0
261	Tasks	Resolved	Normal	Dynamic connector creation	J. Moringen	04/29/2011 06:16 PM	C++	100
269	Tasks	Resolved	Normal	Either prevent filter updates or make filters observable	J. Wienke	05/05/2011 04:45 PM	C++	100
43	Tasks	Closed	Normal	Encapsulate Transport Implementations in Extension Libraries		12/10/2013 11:15 PM		100
357	Bug	Resolved	Normal	Enforce Declared Informer Semantics	S. Wrede	08/10/2011 06:07 PM	Specification	100
523	Enhancement	Resolved	Normal	Enhance installation instructions for Java	S. Wrede	10/27/2011 08:18 PM	Documentation	100
2134	Bug	Resolved	Normal	Error 22 when closing multiple socket listeners in python	J. Wienke	03/13/2015 06:16 PM	Python	100
865	Enhancement	Resolved	Normal	Error conditions during style creation should be wrapped in a suitable error condition	J. Moringen	10/25/2014 12:20 AM	Common Lisp Tools	100
2576	Bug	Resolved	Normal	Error during build of rsb-spread 0.13: no matching function for call	J. Moringen	07/07/2016 10:09 AM	Spread Connector	100
1032	Bug	Resolved	Normal	Error if multiple transports are enabled	J. Moringen	06/27/2012 02:56 PM	Python	100
967	Enhancement	Resolved	Normal	Error message for missing transports is uninformative	J. Wienke	06/22/2012 03:39 PM	Python	100
901	Bug	Resolved	Normal	Error with statistics style of logger	J. Moringen	02/29/2012 01:10 PM	Common Lisp Tools	100
319	Bug	Resolved	Normal	Errors mentioned in make-{informer,listener,reader} are not signaled	J. Moringen	08/24/2011 12:38 AM	Common Lisp	100
2160	Bug	Rejected	Normal	Errors when starting rsb-introspectcl0.11 with style arguments	J. Moringen	01/16/2015 04:38 PM	Common Lisp Tools	0
2037	Feature	Resolved	Normal	Estimate clock offset and commucation latency of remote hosts and proceses	J. Moringen	11/10/2014 09:10 PM	Introspection	100
779	Enhancement	Resolved	Normal	Evaluate if Sphinx is a Basis for Better Concept, Installation and Tool Usage Documentation		03/15/2012 12:53 PM	Documentation	100
89	Enhancement	Resolved	Normal	Evaluate RTTI / typeid for Simplifying Informer Interfaces	J. Moringen	04/29/2011 08:06 PM	C++	100
129	Enhancement	Resolved	Normal	Evaluate using weakref to autostop threads etc.	J. Wienke	09/15/2010 11:41 AM	Python	100
1358	Bug	Resolved	Normal	Example for converter registration in Python is wrong	J. Moringen	01/25/2013 03:40 PM	Documentation	100
2012	Bug	Closed	Normal	examples in doc not linked	J. Moringen	12/18/2014 01:44 AM	Documentation	0
355	Tasks	Resolved	Normal	Examples in Wiki Pages	J. Moringen	06/10/2011 07:00 PM	Documentation	100
1117	Bug	Resolved	Normal	Exception dispatching event	J. Wienke	07/30/2012 03:01 PM	C++ Tools	0
2528	Bug	Resolved	Normal	Exception during Factory construction can lead to corrupt object	J. Moringen	04/12/2016 08:45 PM	C++	100
2127	Bug	Rejected	Normal	Exception upon call to getProperty with Boolean	J. Wienke	12/09/2014 10:37 AM	Java	0
2052	Enhancement	Closed	Normal	Explain efficiency characteristics of Spread in the manual	J. Moringen	12/18/2014 01:47 AM	Documentation	100

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
567	Tasks	Resolved	Normal	Export dependencies through cmake		10/27/2011 08:30 PM	C++	100
687	Tasks	Resolved	Normal	export protocol files through dll	J. Wienke	11/18/2011 02:44 PM	C++	100
1027	Tasks	Resolved	Normal	Expose connector "remoteness" in transport package [C++]		04/17/2016 07:27 PM	C++	100
1030	Tasks	Resolved	Normal	Expose connector "remoteness" in transport package [Common Lisp]	J. Moringen	04/17/2016 07:27 PM	Common Lisp	100
1028	Tasks	Resolved	Normal	Expose connector "remoteness" in transport package [Java]	J. Moringen	09/18/2017 07:37 PM	Java	100
1029	Tasks	Resolved	Normal	Expose connector "remoteness" in transport package [Python]		04/25/2016 03:11 PM	Python	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
1002	Tasks	Resolved	Normal	Extend send tool	J. Moringen	04/30/2015 05:35 PM	Common Lisp Tools	100
216	Enhancement	Resolved	Normal	Externalize creation of transport objects in client-level code	J. Moringen	04/29/2011 07:48 PM	C++	100
389	Feature	Resolved	Normal	Extract Java XML Support in separate library rsb-xml	S. Wrede	07/25/2011 06:14 PM	Java	100
37	Tasks	Resolved	Normal	Extract TestSetup Routines into separate file	J. Wienke	11/12/2010 11:23 AM	C++	0
916	Enhancement	Resolved	Normal	Factor out configuration cascade to RSC	J. Moringen	10/02/2012 12:05 PM	C++	100
447	Bug	Resolved	Normal	Factory.cpp compilation fails on MacOS Snow Leopard	S. Wrede	07/28/2011 05:18 PM	C++	100
1588	Bug	Resolved	Normal	Failing test in timesync sub-project	J. Wienke	09/05/2013 05:32 PM	Timesync	100
1297	Bug	Resolved	Normal	Failing tests in rsb-integration-tests	J. Wienke	08/02/2013 01:00 PM	Language Integration	100
2029	Tasks	Resolved	Normal	Fehlender Verweis auf das hinzufügen des öffentlichen Schlüssels in den RSB-Binary-Installationsanweisungen	J. Wienke	09/26/2014 12:54 PM		100
900	Tasks	Resolved	Normal	Finalize initial version of RSB manual	J. Moringen	08/04/2012 07:06 PM	Documentation	100
120	Tasks	Resolved	Normal	Find protobuf and protocol instead of hard coded path	J. Wienke	09/10/2010 07:21 PM	Python	100
2155	Bug	Rejected	Normal	find_package(RSB) changes boost cmake configuration in downstream projects		01/13/2015 02:32 PM	Build System	0
267	Tasks	Resolved	Normal	Fix (re)configuration of filters and handlers	J. Wienke	05/03/2011 01:37 PM	C++	100
423	Bug	Resolved	Normal	Fix Boost Compile/Link behavior	J. Wienke	09/23/2011 03:14 PM	C++	100
292	Tasks	Resolved	Normal	Fix communication with C++ baseline	J. Wienke	05/23/2011 05:39 PM	Python	100
291	Tasks	Resolved	Normal	Fix communication with C++ baseline	J. Wienke	05/26/2011 03:20 PM	Java	100
1118	Tasks	Resolved	Normal	Fix content of manual to git URLs	J. Moringen	10/24/2012 03:19 PM	Documentation	100
192	Bug	Resolved	Normal	Fix Generation of ProcolBuffer Classes	S. Wrede	02/16/2011 09:36 PM	Java	100
1047	Bug	Resolved	Normal	Fix transport option processing	J. Moringen	10/27/2014 03:10 AM	Common Lisp	100
2781	Enhancement	Resolved	Normal	Fixed a FIXME for a atomic increment		12/12/2018 01:46 PM		100
365	Bug	Resolved	Normal	Fixed XMLRPC port prevents multiple TCPROS clients	J. Moringen	08/07/2012 02:55 PM	ROS Connector	100
266	Tasks	Resolved	Normal	For spread connector: implement event delivery according to hierarchical scope	J. Wienke	05/01/2011 11:22 PM	C++	100
354	Tasks	Rejected	Normal	Framework Comparison Wiki Page	J. Moringen	01/06/2012 06:03 PM	Documentation	70
575	Feature	Resolved	Normal	GAR-Installer scripte		03/15/2012 09:20 AM		0
2763	Feature	Resolved	Normal	General updates		09/26/2018 02:35 PM	C#	100
692	Tasks	Resolved	Normal	Generate Debian package for rsb-tools-cl	J. Moringen	11/29/2011 03:37 AM	Common Lisp Tools	100
693	Tasks	Resolved	Normal	Generate Debian package for rsb-tools-cpp	J. Moringen	10/31/2011 10:50 PM	C++ Tools	100
197	Feature	Closed	Normal	Generate events for changes of channel participants		02/06/2014 06:22 PM	Introspection	0
193	Bug	Rejected	Normal	Generated protocol buffers py files are not installed	J. Wienke	02/17/2011 02:59 PM	Protocol	0
194	Feature	Resolved	Normal	Get ID from published data		05/16/2011 04:49 PM	C++	100
850	Feature	Resolved	Normal	Global rsb.conf file	J. Moringen	03/01/2012 08:23 PM	Configuration	100
299	Bug	Resolved	Normal	Handle buffer saturation in spread	J. Wienke	06/07/2011 06:24 PM		100
119	Tasks	Resolved	Normal	Handle exceptions in dispatch callbacks	J. Wienke	05/03/2011 06:23 PM	C++	100
39	Feature	Resolved	Normal	High-Level Pattern: Publish-Subscribe	S. Wrede	08/27/2010 01:13 PM	C++	100
562	Tasks	Resolved	Normal	Implement cause vector in java	J. Wienke	10/27/2011 08:15 PM	Java	100

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
561	Tasks	Resolved	Normal	Implement cause vector in python	J. Wienke	10/27/2011 08:15 PM	Python	100
263	Tasks	Resolved	Normal	Implement coherent dynamic behavior		05/03/2011 01:46 PM	C++	100
727	Feature	Resolved	Normal	Implement Connector Subsystem	J. Moringen	03/02/2012 08:45 PM	Python	100
726	Feature	Resolved	Normal	Implement Connector Subsystem in Java	J. Wienke	08/19/2013 08:25 AM	Java	100
1140	Feature	Resolved	Normal	Implement context manager protocol for participants	J. Wienke	09/02/2013 06:22 PM	Python	100
434	Tasks	Rejected	Normal	Implement Converter Selection and Registration Facilities	S. Wrede	07/20/2011 10:07 PM	Java	0
1037	Tasks	Resolved	Normal	Implement error handling subsystem	J. Moringen	08/10/2012 09:12 PM	Common Lisp	100
564	Tasks	Resolved	Normal	Implement EventId class for python	J. Wienke	10/27/2011 08:15 PM	Python	100
1425	Feature	Resolved	Normal	Implement framework-level event transformations	J. Moringen	02/26/2013 04:42 AM	Common Lisp	100
1744	Feature	Resolved	Normal	Implement introspection event receiver and client API	J. Moringen	11/10/2014 09:10 PM	Common Lisp	100
1743	Feature	Resolved	Normal	Implement introspection event sender	J. Moringen	11/20/2014 08:50 PM	Python	100
1742	Feature	Resolved	Normal	Implement introspection event sender	J. Wienke	12/11/2014 01:12 PM	Java	100
1741	Feature	Resolved	Normal	Implement introspection event sender	J. Moringen	09/14/2014 03:49 PM	C++	100
1740	Feature	Resolved	Normal	Implement introspection event sender	J. Moringen	11/10/2014 09:10 PM	Common Lisp	100
2241	Enhancement	Resolved	Normal	Implement introspection Web UI	J. Moringen	11/03/2016 02:25 PM	Common Lisp Tools	100
333	Tasks	Resolved	Normal	Implement Local Transport	J. Wienke	01/20/2012 11:40 AM	Python	100
325	Tasks	Resolved	Normal	Implement Local Transport	J. Wienke	08/26/2013 06:31 PM	Java	100
41	Feature	Resolved	Normal	Implement Message Sequencing	M. Goetting	05/04/2011 01:07 PM	C++	100
593	Feature	Closed	Normal	Implement Meta-Converter for Domain- to Protobuf-Type Conversion	S. Wrede	09/28/2015 03:39 PM	C++	20
635	Feature	Resolved	Normal	Implement not-origin filter		10/15/2011 05:10 PM	Python	100
634	Feature	Resolved	Normal	Implement not-origin filter		10/15/2011 05:47 PM	Java	100
633	Feature	Resolved	Normal	Implement not-origin filter		10/15/2011 07:00 PM	C++	100
46	Feature	Rejected	Normal	Implement Notification Whitelisting in AbstractFilter	S. Wrede	01/20/2014 05:41 PM	C++	0
34	Feature	Closed	Normal	Implement Observer Pattern for Port / Event Processor	S. Wrede	08/18/2010 09:59 AM	C++	100
2122	Feature	Resolved	Normal	Implement OS-specific Instantitation of Process and Host Info backends	S. Wrede	12/07/2014 10:10 PM	Introspection	100
1739	Feature	Resolved	Normal	Implement participant creation and destruction hooks	J. Moringen	10/13/2014 12:18 PM	Python	100
1738	Feature	Resolved	Normal	Implement participant creation and destruction hooks	J. Moringen	08/14/2014 04:00 AM	Common Lisp	100
1737	Feature	Resolved	Normal	Implement participant creation and destruction hooks	J. Wienke	11/28/2014 05:47 PM	Java	100
1736	Feature	Resolved	Normal	Implement participant creation and destruction hooks	J. Moringen	09/03/2014 06:39 PM	C++	100
2717	Tasks	Resolved	Normal	Implement reader pattern for python	J. Moringen	03/20/2017 02:00 PM	Python	100
47	Feature	Resolved	Normal	Implement Reference Counting for Joined Groups in SpreadPort	S. Wrede	08/23/2010 06:14 PM	C++	100
1264	Feature	Resolved	Normal	Implement Resetting of Properties to Default Values in RSBJava	S. Wrede	11/27/2012 04:43 PM	Java	100
2242	Tasks	Resolved	Normal	Implement server-side for web-based tools (introspection for starters)	J. Moringen	04/28/2015 06:54 PM	Common Lisp Tools	100
439	Tasks	Resolved	Normal	Implement Server/RemoteServer	J. Moringen	08/03/2011 11:36 AM	Python	100
438	Tasks	Resolved	Normal	Implement Server/RemoteServer	S. Wrede	08/10/2011 05:01 PM	Java	100
437	Tasks	Resolved	Normal	Implement Server/RemoteServer	J. Moringen	08/03/2011 11:36 AM	Common Lisp	100
711	Feature	Resolved	Normal	Implement socket-based transport	J. Moringen	08/16/2012 10:14 PM	Common Lisp	100
710	Feature	Resolved	Normal	Implement socket-based transport	J. Moringen	11/16/2011 02:53 AM	C++	100
2195	Enhancement	Resolved	Normal	Implement Spread connection pooling	J. Moringen	10/02/2018 06:56 PM	Spread Connector	100
880	Tasks	Resolved	Normal	Implement timeline-ish formatting style	J. Moringen	04/10/2012 08:58 PM	Common Lisp Tools	100
2765	Feature	Resolved	Normal	Implementation of a factory		10/23/2018 04:28 PM	C#	100
40	Feature	Resolved	Normal	Implement Publish... in Router	J. Wienke	08/21/2010 10:37 PM	C++	100
1168	Bug	Rejected	Normal	Improve Binary Installation Documentation for RSB		04/03/2014 11:18 PM	Documentation	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
1403	Tasks	Closed	Normal	improve build system Doc	C. Dreyer	03/26/2015 05:11 PM	Documentation	0
522	Enhancement	Resolved	Normal	Improve default build configuration on windows	J. Wienke	10/27/2011 08:17 PM	Java	100
1551	Enhancement	Resolved	Normal	Improve documentation of socket transport's "auto" mode		07/14/2013 12:35 AM	Documentation	100
1657	Feature	Resolved	Normal	Improve exception messages for failed connector construction	J. Moringen	11/14/2013 10:12 AM	C++	100
394	Enhancement	Resolved	Normal	Improve Participant Configuration Interface	J. Wienke	10/27/2011 08:16 PM	C++	100
2770	Enhancement	Resolved	Normal	Improve Participant creation		10/23/2018 04:00 AM	C#	100
625	Tasks	Resolved	Normal	Improve performance of Python implementation	J. Wienke	10/20/2011 03:53 PM	Python	100
1780	Enhancement	Resolved	Normal	Improve width computation of column-based styles	J. Moringen	10/24/2014 04:15 AM	Common Lisp Tools	100
243	Tasks	Resolved	Normal	Improved converter selection	J. Moringen	05/04/2011 04:30 AM	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
296	Tasks	Resolved	Normal	Include doxygen from jenkins in redmine	J. Wienke	05/26/2011 07:24 PM	Documentation	100
1909	Tasks	Rejected	Normal	Include Generated Shared Libraries in RSB Jar files		12/12/2014 03:32 PM	Build System	0
1978	Feature	Resolved	Normal	Include machine and (operating system) software types and versions in host information	J. Moringen	12/18/2014 09:18 PM	Introspection	100
1837	Feature	Resolved	Normal	Include RSB version in process introspection information		12/17/2014 10:44 AM	Introspection	100
1209	Tasks	Resolved	Normal	Include RST in 5 Minutes Talk	J. Wienke	10/17/2012 01:45 PM		100
572	Feature	Rejected	Normal	Include version information in source archives built by jenkins (was: svn TAG for RSB Version 0.4 is missing)	J. Wienke	01/29/2013 03:37 PM		0
2616	Bug	Resolved	Normal	Inconsistency in MetaData __str__ function and actual field names	J. Moringen	07/19/2016 10:50 AM	Python	100
1232	Bug	Resolved	Normal	Incorrect Debian package dependency in rsb-tools-cpp0.8		03/11/2013 03:20 PM	Packaging	100
489	Tasks	Resolved	Normal	Increase performance of less operator (bool operator< const) of Scope		08/08/2011 09:50 PM	C++	100
2670	Enhancement	Resolved	Normal	Informer socket transport is shutting down if publish trigger thread is marked as interrupted	J. Wienke	11/23/2016 01:50 PM	Socket Transport	100
1152	Bug	Rejected	Normal	InformerBase doesn't allow to publish polymorphic data		08/29/2012 03:52 AM	C++	0
1830	Feature	Resolved	Normal	Initial support for participant hierarchies	J. Moringen	11/10/2014 09:10 PM	Common Lisp	100
1829	Feature	Resolved	Normal	Initial support for participant hierarchies	S. Wrede	11/28/2014 05:47 PM	Java	100
1828	Feature	Resolved	Normal	Initial support for participant hierarchies	J. Moringen	11/20/2014 08:50 PM	Python	100
1827	Feature	Resolved	Normal	Initial support for participant hierarchies	J. Moringen	09/03/2014 06:39 PM	C++	100
672	Bug	Resolved	Normal	Install all Java Libraries in \${prefix}/share/java	S. Wrede	10/21/2011 10:35 PM	Java	100
368	Bug	Resolved	Normal	INSTALL file for C++ implementation assumes autotools	J. Wienke	06/13/2011 03:00 PM	Documentation	100
643	Bug	Rejected	Normal	installation fail Ubuntu Maverick		03/15/2012 02:13 PM		0
2013	Bug	Resolved	Normal	installation instructions refer to a 0.11 branch -> this is not available on git, should refer to trunk?	J. Moringen	10/09/2014 03:10 PM	Documentation	100
1156	Tasks	Resolved	Normal	Integrate doxygen documentation with rsb-manual		10/18/2015 08:47 PM	Documentation	0
195	Feature	Resolved	Normal	Integrate Option File Parsing	J. Moringen	05/23/2011 05:38 PM	Python	100
258	Tasks	Resolved	Normal	Integrate Service idea	J. Wienke	04/30/2011 01:22 PM	C++	100
715	Tasks	Resolved	Normal	Integrate socket-based transport into integration test	J. Moringen	06/27/2012 03:10 AM	Language Integration	100
519	Tasks	Resolved	Normal	Integrate statistics into logger	J. Moringen	09/30/2011 07:15 PM	Common Lisp Tools	100
1120	Tasks	Resolved	Normal	Integrate timesync into rsb-tools-cpp build system	J. Moringen	08/01/2012 06:01 PM	C++ Tools	100
2773	Bug	Resolved	Normal	Internal invoke nullptr not handled.	J. Wienke	10/22/2018 09:44 PM	Java	100
1056	Tasks	Closed	Normal	Introduce a condition class for protocol errors	J. Moringen	01/04/2015 11:50 AM	Common Lisp	100
553	Tasks	Resolved	Normal	Introduce EventId comparable to C++	J. Wienke	10/27/2011 08:14 PM	C++	100
521	Enhancement	Resolved	Normal	Introduce informer base class		10/27/2011 08:17 PM	C++	100
541	Feature	Closed	Normal	Introduce new QoS parameter for Informer Side Checking		09/18/2017 05:58 PM	Performance Optimization	0



#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
245	Tasks	Resolved	Normal	Introduce Participant base class	J. Moringen	04/21/2011 04:47 PM	C++	100
2362	Bug	Resolved	Normal	introspect json output is always empty	J. Moringen	08/18/2015 07:20 PM	Common Lisp Tools	100
321	Enhancement	Resolved	Normal	Introspectable Configuration Options	J. Moringen	05/31/2011 05:53 AM	Common Lisp	100
228	Feature	Closed	Normal	Introspection / Nameservice Interface and Initial Tool Support		12/30/2014 08:20 AM	Introspection	60
2371	Enhancement	Resolved	Normal	Introspection receiver should only extend, never reduce information	J. Moringen	08/28/2015 02:40 PM	Common Lisp	100
646	Support	Resolved	Normal	IRC channel for user support?		10/27/2011 04:18 PM		100
681	Feature	Closed	Normal	Is there a ImageQueue for receiving images in Matlab?	S. Wrede	04/20/2012 04:36 PM	Matlab	100
1404	Bug	Resolved	Normal	It's impossible to add a 'void' method to a local RPC server in Python	J. Wienke	02/08/2013 12:43 PM	Python	100
552	Tasks	Rejected	Normal	Japex-based performance tracking		06/01/2016 04:59 PM	Performance Optimization	0
673	Bug	Resolved	Normal	Java Client hangs upon exception in activate	S. Wrede	10/21/2011 11:10 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
1293	Bug	Resolved	Normal	Java Properties changes broke integration test	S. Wrede	12/12/2012 03:27 PM	Java	100
2131	Bug	Rejected	Normal	Java SingleThreadEventReceivingStrategy cannot activate after deactivating		12/12/2014 05:25 PM	Java	0
1860	Bug	Resolved	Normal	Java Unit Test fails and hangs	J. Wienke	04/29/2014 05:52 PM	Java	100
565	Tasks	Resolved	Normal	Let RPC mechanism use cause vector	J. Moringen	10/21/2011 12:20 AM	Protocol	100
366	Bug	Closed	Normal	License of ROS transport	J. Moringen	03/15/2013 09:47 AM	Common Lisp	0
1690	Bug	Resolved	Normal	Line numbers in the documentation do not match the line numbers in the example code	J. Moringen	12/17/2013 03:42 PM	Documentation	100
1615	Bug	Resolved	Normal	Link "Binary Downloads of Tools" is wrong in rsb-docs-0.9	J. Wienke	09/05/2013 02:32 PM	Documentation	100
1444	Bug	Resolved	Normal	Link error in RSB installation by debian package	J. Moringen	02/28/2013 05:51 PM	Documentation	100
2187	Bug	Rejected	Normal	Links to source files dont point to the respective modules repository		03/02/2015 01:38 PM	Documentation	0
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
1521	Feature	Resolved	Normal	LocalServer lacks a Callback<void,void> specialization	J. Moringen	05/31/2013 01:45 PM	C++	100
472	Bug	Resolved	Normal	LocalServer should wait for in-progress Calls when detaching	J. Moringen	08/05/2011 02:50 AM	Common Lisp	100
921	Enhancement	Resolved	Normal	logger and friends should create symlinks automatically	J. Moringen	03/11/2012 04:40 PM	Common Lisp Tools	100
686	Bug	Resolved	Normal	logger binary from cl-rsb-tools project cannot be installed system wide	J. Moringen	11/05/2011 03:18 AM	Common Lisp Tools	100
755	Bug	Resolved	Normal	Logger only applies special converter settings to spread transport	J. Moringen	12/08/2011 06:10 PM	C++ Tools	100
927	Bug	Resolved	Normal	Logger randomly crashes	J. Moringen	03/06/2012 01:00 PM	Common Lisp Tools	100
891	Enhancement	Closed	Normal	Logger should accept multiple scopes		10/18/2015 08:55 PM	C++ Tools	0
890	Enhancement	Resolved	Normal	Logger should accept multiple URIs	J. Moringen	02/25/2014 05:50 PM	Common Lisp Tools	100
656	Enhancement	Resolved	Normal	Logger should display cause vectors in detailed formatting style	J. Moringen	10/20/2011 07:32 AM	Common Lisp Tools	100
737	Feature	Resolved	Normal	Logger should support printing of event collections	J. Moringen	03/06/2012 08:08 PM	Common Lisp Tools	100
736	Feature	Resolved	Normal	Logger should support printing of event collections	J. Wienke	01/18/2012 09:05 AM	C++ Tools	100
1779	Enhancement	Resolved	Normal	Logger's timeline view should be able to display events with "off" timestamps	J. Moringen	02/20/2014 02:40 PM	Common Lisp Tools	100
1781	Bug	Rejected	Normal	Logging system configuration from config file does not work on windows		03/19/2014 02:57 PM	Configuration	0
2360	Bug	Resolved	Normal	Long types are not serialized correctly.		04/25/2016 11:18 AM	Java	100
1470	Tasks	Resolved	Normal	Long-running RPC methods aren't executed in parallel	J. Wienke	04/23/2013 02:31 PM	Python	100
271	Enhancement	Resolved	Normal	Make a connector interface test	J. Wienke	05/13/2011 07:30 PM	C++	100
1109	Tasks	Resolved	Normal	Make full event meta infos available		07/30/2012 03:01 PM	C++ Tools	100
1246	Enhancement	Resolved	Normal	Make language switcher in manual more salient	J. Wienke	01/31/2013 06:55 PM	Documentation	100
1126	Enhancement	Resolved	Normal	Make multiple RSB C++ versions installable in parallel	J. Moringen	08/31/2012 05:46 AM	C++	100
224	Feature	Resolved	Normal	Make Parameters of ThreadPool configurable	S. Wrede	03/02/2011 12:44 AM	Java	100
536	Bug	Resolved	Normal	Make RPATH usage optional	J. Wienke	10/27/2011 08:07 PM		100

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
832	Feature	Closed	Normal	Make RSB Scope Monitor subscope-aware		10/18/2015 08:55 PM	C++ Tools	0
1691	Enhancement	Resolved	Normal	Make rsb.conf pathes clearer for windows	J. Wienke	12/19/2013 10:55 PM	Documentation	100
289	Tasks	Resolved	Normal	Make service a participant	J. Wienke	05/13/2011 06:39 PM	C++	100
1014	Tasks	Resolved	Normal	Make Spread conditionally dependant in Python RSB implementation	J. Wienke	06/22/2012 03:20 PM	Python	100
533	Bug	Resolved	Normal	Make spread executable optional	J. Wienke	09/01/2011 06:46 PM	C++	100
295	Bug	Resolved	Normal	Make spread port for tests configurable	J. Wienke	05/13/2011 07:51 PM	C++	100
734	Feature	Resolved	Normal	Make Spread Transport Compilation Optional	J. Wienke	01/07/2012 10:21 AM	Spread Connector	100
1113	Tasks	Resolved	Normal	Make timestamp for synchronizing configurable		07/30/2012 03:01 PM	C++ Tools	100
974	Tasks	Rejected	Normal	Make URIs case-insensitive		08/19/2015 04:11 PM	Specification	0
185	Bug	Resolved	Normal	Make use of event ids in notifications	J. Wienke	01/23/2011 10:49 PM	C++	100
834	Feature	Closed	Normal	Manage displayed scopes in RSB Scope Monitor		10/18/2015 08:53 PM	C++ Tools	0
400	Enhancement	Resolved	Normal	Manually Creating Events is too Complicated	J. Wienke	10/27/2011 08:16 PM	C++	100
760	Bug	Rejected	Normal	Merging of multiple configuration files may not work properly	J. Moringen	03/02/2012 08:16 PM	Common Lisp	0
2186	Feature	Resolved	Normal	method-based LocalServer interface	R. Haschke	03/13/2015 05:52 PM	C++	100
2038	Bug	Resolved	Normal	Missing CI Build Job for Win_7_32 bit	J. Moringen	10/08/2014 06:50 AM	Documentation	100
223	Tasks	Resolved	Normal	Model implementation of Methods according to the domain model	J. Wienke	05/11/2011 02:28 PM	C++	100
982	Bug	Resolved	Normal	Monitor and timeline styles sometimes(?) loose the first event	J. Moringen	04/19/2012 01:36 PM	Common Lisp Tools	100
398	Support	Resolved	Normal	More detailed installation Description of RS[Protocol,Core,C]	J. Wienke	10/27/2011 08:13 PM	Documentation	100
1561	Tasks	Resolved	Normal	Move "Git Primer" from rsb-manual to cor-lab tutorials/some other generic documentation		10/18/2015 08:58 PM	Documentation	0
1826	Tasks	Rejected	Normal	Move "Git Primer" from rsb-manual to generic documentation		03/31/2014 11:41 PM	Documentation	0
336	Bug	Resolved	Normal	Move old metaInfos from event to MetaData class	J. Wienke	05/31/2011 11:00 AM	C++	100
1135	Enhancement	Resolved	Normal	Move packaging rules to separate file	J. Moringen	08/10/2012 04:31 PM	YARP Connector	100
1016	Tasks	Resolved	Normal	Move ProtocolBufferConverter Implementation into Header File	J. Wienke	02/01/2013 12:36 PM	C++	100
1121	Enhancement	Resolved	Normal	Move reloading of Spread library into cl-spread	J. Moringen	03/27/2013 06:53 PM	Common Lisp Tools	100
256	Tasks	Resolved	Normal	Move scope to Participant class	J. Wienke	04/29/2011 01:10 PM	C++	100
109	Tasks	Resolved	Normal	Move Time class to RSC	J. Wienke	09/09/2010 05:14 PM	C++	100
374	Tasks	Resolved	Normal	Move XML Processing into separate System	J. Moringen	07/25/2011 06:12 PM	Common Lisp	100
662	Tasks	Resolved	Normal	MSVC 2010 comaptibility	J. Wienke	10/21/2011 06:04 PM	C++	100
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
745	Enhancement	Resolved	Normal	name stringConverterRepository unintuitive	J. Wienke	03/15/2012 09:14 AM	C++	100
242	Tasks	Resolved	Normal	namespace modifications	J. Wienke	04/14/2011 08:48 PM	C++	100
517	Feature	Resolved	Normal	Necessity of Factory?	J. Moringen	09/02/2011 09:16 PM		100
621	Bug	Resolved	Normal	No version information for preprocessor available	J. Wienke	10/12/2011 02:02 PM	C++	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
1445	Bug	Resolved	Normal	Non-existent Debian package is mentioned in RSB installation instructions		03/07/2013 03:53 PM	Documentation	100
1602	Bug	Resolved	Normal	NullPointerException during Bus deactivation	J. Wienke	09/02/2013 04:03 PM	Java	100
645	Enhancement	Rejected	Normal	Octave Support		12/22/2015 11:16 AM	Matlab	100
1175	Bug	Resolved	Normal	OpenCV preprocessor symbol collides with ParticipantConfig::ErrorStrategy enum values		02/21/2013 06:33 PM	C++	100
566	Enhancement	Resolved	Normal	Optimize EventId comparison operators	J. Wienke	10/27/2011 08:28 PM	C++	100
1519	Bug	Resolved	Normal	Option for controlling TCP_NODELAY has wrong name in CL implementation	J. Moringen	05/28/2013 03:27 PM	Common Lisp	100
2601	Bug	Resolved	Normal	Options of logger styles do not work as expected	J. Moringen	07/13/2016 05:00 PM	Common Lisp Tools	100
529	Tasks	Resolved	Normal	Organize CoR-Lab Colloq Slot for RSB Introduction	S. Wrede	09/20/2011 08:46 PM	Documentation	100
642	Bug	Resolved	Normal	Origin filter seems to do nothing	J. Moringen	10/20/2011 07:32 AM	Java	100

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
1331	Bug	Resolved	Normal	Parallel access to protobuf event payload not thread-safe in python?	J. Wienke	01/17/2013 02:21 PM	Python	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
2775	Bug	Resolved	Normal	Participant state pattern is not synchron with isActive check.		10/26/2018 02:13 PM	Java	100
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
464	Bug	Resolved	Normal	Performance Bottleneck: expensive construction of Scope objects	J. Moringen	08/02/2011 07:53 PM	C++	100
465	Bug	Resolved	Normal	Performance Bottleneck: expensive/frequent construction of UUID objects	J. Moringen	08/02/2011 07:53 PM	C++	100
1412	Bug	Resolved	Normal	Performance degradation using RPC calls from Python (master) to rsbag 0.7 and master	J. Moringen	02/13/2013 05:32 PM	Common Lisp	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
1979	Tasks	Resolved	Normal	Port to Boost.Signals2	J. Wienke	03/13/2015 05:05 PM	C++	100
2674	Bug	Resolved	Normal	portfile handling broken in case of mixing participants with and without this option:	J. Moringen	11/22/2016 07:40 PM	Common Lisp	100
2202	Bug	Resolved	Normal	Possible race condition in introspection sender creation		03/27/2015 04:59 PM	C++	100
644	Bug	Resolved	Normal	Potential bug in installation of rsb-python	J. Wienke	10/19/2011 11:43 AM	Python	0
1759	Support	Resolved	Normal	Pre-build Windows archive: incompatible rsbspread version	J. Wienke	02/25/2014 06:46 PM	Packaging	100
1081	Bug	Resolved	Normal	Precise GUI package manager automatically proposes a source DEB source, manual should inform about deactivating it again.	J. Wienke	09/03/2013 03:54 PM	Installation	100
404	Bug	Closed	Normal	Problems when two shared libs in the same binary try to access the UnambiguousConverterMap		04/19/2012 06:09 PM	C++	0
184	Enhancement	Resolved	Normal	Produce JUnit compatible test output	J. Wienke	01/18/2011 07:59 PM	Python	100
1369	Bug	Resolved	Normal	Project version cannot be defined if a shallow clone is used	J. Wienke	01/29/2013 02:04 PM	Python	100
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
1596	Bug	Resolved	Normal	protobuf needs to be declared as a real requirement	J. Wienke	08/21/2013 03:50 PM	Python	100
491	Bug	Resolved	Normal	Protocol buffer compiler does not process import directives	J. Moringen	10/27/2011 08:05 PM	Common Lisp Tools	100
235	Bug	Resolved	Normal	Protocol files need to be a shared library	J. Wienke	04/13/2011 05:02 PM		100
329	Bug	Resolved	Normal	ProtocolBuffer Converter expects Wire-schemas of the Form "protocol-buffer:NAME"		06/23/2011 07:50 PM	C++	100
395	Enhancement	Resolved	Normal	Provide a default implementation of getClassName for Handlers		07/25/2011 06:13 PM	C++	100
206	Feature	Resolved	Normal	Provide additional pull-based model for receiving events without threading overhead (Reader interface)	J. Moringen	06/18/2012 05:35 PM	C++	100
1400	Tasks	Closed	Normal	Provide build jobs for binary deployment of Java libraries	S. Wrede	02/26/2013 01:53 PM	Java	100
1167	Tasks	Resolved	Normal	Provide Spread transport as plugin (C++)	J. Moringen	06/14/2013 09:14 PM	C++	100
212	Tasks	Rejected	Normal	Provide Ubuntu Package for Spread	M. Goetting	05/16/2011 02:27 PM		0
190	Tasks	Resolved	Normal	Provide user-definable conversion strategy		05/18/2011 01:27 PM		100
1165	Tasks	Resolved	Normal	Provide YARP transport as plugin (C++)	J. Moringen	12/06/2012 10:23 PM	YARP Connector	100
207	Feature	Rejected	Normal	Publish operation should return RSBEvent		04/29/2011 06:00 PM	C++	0
1111	Tasks	Resolved	Normal	Push general event serialization solution to RSB core	J. Wienke	07/30/2012 03:01 PM	C++ Tools	100
525	Tasks	Resolved	Normal	Python client example is broken for 0.4	J. Moringen	08/30/2011 01:50 AM	Python	100
1490	Feature	Resolved	Normal	Python lacks deserialization support for EventsByScopeMap	J. Wienke	05/08/2013 03:20 PM	Python	100
191	Bug	Rejected	Normal	Python spread blocks at least sigint		06/22/2012 03:50 PM	Python	0
272	Bug	Resolved	Normal	QoS not applied for Assembly pruning	J. Wienke	05/05/2011 03:24 PM	C++	100
307	Bug	Resolved	Normal	QoS options are not respected by connectors	J. Moringen	05/23/2011 05:34 PM	Python	100
1096	Enhancement	Resolved	Normal	QueuePushHandler should not pollute main namespace of RSB	J. Wienke	09/09/2013 05:01 PM	C++	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
1104	Tasks	Resolved	Normal	Re-enable use auf cause vector		07/30/2012 03:01 PM	C++ Tools	100

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
1869	Feature	Resolved	Normal	Realize ProcessInfo and HostInfo Backend in Java	J. Wienke	12/11/2014 01:12 PM	Introspection	100
1497	Bug	Resolved	Normal	Receive and Deliver-Timestamps not set correctly	J. Moringen	05/29/2013 04:00 PM	Common Lisp	100
964	Enhancement	Resolved	Normal	Reduce redundancy between call and send tools	J. Moringen	10/07/2014 05:50 AM	Common Lisp Tools	100
750	Tasks	Resolved	Normal	Reduce size of Debian package	J. Moringen	12/26/2011 12:30 AM	Common Lisp Tools	100
1946	Tasks	Resolved	Normal	Refactor 'send' method of informer to 'publish'		07/16/2015 02:49 PM	Java	100
240	Tasks	Resolved	Normal	Refactor C++ Implementation to 2011-04-13 Domain Model	S. Wrede	05/13/2011 06:39 PM	C++	100
350	Tasks	Resolved	Normal	Refactor SVN structure	J. Wienke	06/10/2011 01:47 PM		0
1553	Tasks	Resolved	Normal	Reformat whole source code	J. Wienke	07/04/2013 03:15 PM	Java	100
1017	Bug	Resolved	Normal	Registering RPC method with return type None in Python fails	J. Moringen	06/22/2012 03:31 PM	Python	100
93	Tasks	Resolved	Normal	Reimplement ordered thread pool from RSC	J. Wienke	08/26/2010 05:49 PM	Python	100
1688	Tasks	Closed	Normal	Release version 0.10	J. Moringen	01/29/2014 06:44 PM	Release Management	100
1726	Tasks	Resolved	Normal	Release version 0.11		01/08/2015 02:53 PM	Release Management	100
2146	Tasks	Resolved	Normal	Release version 0.12		08/19/2015 04:41 PM	Release Management	100
2245	Tasks	Resolved	Normal	Release version 0.13	J. Moringen	03/02/2016 05:58 PM	Release Management	100
2504	Tasks	Resolved	Normal	Release version 0.14	J. Moringen	06/09/2016 01:45 PM	Release Management	100
2560	Tasks	Resolved	Normal	Release version 0.15	J. Moringen	11/08/2016 12:14 PM	Release Management	100
2672	Tasks	Resolved	Normal	Release version 0.16	J. Moringen	04/11/2017 09:54 AM	Release Management	100
2719	Tasks	Resolved	Normal	Release version 0.17	J. Moringen	10/18/2017 01:21 PM	Release Management	100
670	Tasks	Resolved	Normal	Release version 0.5	J. Moringen	10/31/2011 02:27 PM		100
920	Tasks	Closed	Normal	Release version 0.6	J. Moringen	03/06/2012 08:15 PM		100
926	Tasks	Resolved	Normal	Release version 0.7	J. Moringen	08/11/2012 05:35 AM	Release Management	100
1562	Tasks	Resolved	Normal	Release version 0.9	J. Wienke	08/08/2013 02:26 PM	Release Management	100
789	Tasks	Resolved	Normal	Relicense C++	J. Wienke	01/06/2012 12:31 PM	C++	100
790	Tasks	Resolved	Normal	Relicense CL	J. Moringen	01/05/2012 10:16 PM	Common Lisp	100
788	Tasks	Resolved	Normal	Relicense Java	J. Wienke	01/06/2012 12:43 PM	Java	100
787	Tasks	Resolved	Normal	Relicense Python	J. Wienke	01/05/2012 10:40 AM	Python	100
370	Tasks	Resolved	Normal	Relicensing to LGPL		01/06/2012 12:43 PM		100
1820	Tasks	Resolved	Normal	Remove "request" and "reply" components from scopes in rpc protocol	J. Moringen	03/23/2014 05:10 AM	Specification	100
311	Bug	Resolved	Normal	Remove any Output that bypasses the Logging Machinery	J. Moringen	05/24/2011 05:20 PM	C++	100
1627	Enhancement	Resolved	Normal	Remove checks for BoostUUID	J. Wienke	09/12/2013 08:10 PM	C++	100
1833	Feature	Resolved	Normal	Remove crashed processes from database after a (configurable) while	J. Moringen	11/10/2014 09:10 PM	Introspection	100
2130	Tasks	Resolved	Normal	Remove deprecated Factory::createServer method	J. Wienke	03/13/2015 06:56 PM	C++	100
1581	Tasks	Resolved	Normal	Remove disconnected connection in BusServer	J. Wienke	07/31/2013 10:29 AM	Java	100
205	Bug	Resolved	Normal	Remove DispatchTask on the way to OrderedQueueDispatcherPool	J. Wienke	04/29/2011 05:56 PM	C++	0
204	Enhancement	Resolved	Normal	Remove DispatchTask on the way to OrderedQueueDispatcherPool	J. Wienke	04/08/2011 05:05 PM	Python	100
607	Tasks	Rejected	Normal	Remove Doxygen as hard dependency		10/04/2011 04:37 PM	C++	0
637	Tasks	Resolved	Normal	Remove IdentityFilter?	S. Wrede	10/21/2011 06:27 PM	Java	100
2403	Enhancement	Resolved	Normal	Remove implementation-dependant printed representation of objects from logger output	J. Moringen	03/02/2016 09:47 AM	Common Lisp Tools	100
682	Enhancement	Resolved	Normal	Remove PortStateChange		11/18/2011 02:44 PM	Protocol	100
1247	Enhancement	Resolved	Normal	Remove singleton backwards compatibility for factories		03/13/2015 06:56 PM	C++	100
257	Tasks	Resolved	Normal	Remove Subscription	J. Wienke	05/02/2011 05:38 PM	C++	100

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