

## Robotics Service Bus - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
2002	Bug	Resolved	Normal	Add ForcesQueue to rsb-matlab 0.9		09/22/2014 04:07 PM	Matlab	0
1846	Bug	Resolved	High	Client disconnect can cause server abort		05/08/2014 05:30 PM	C++	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
1781	Bug	Rejected	Normal	Logging system configuration from config file does not work on windows		03/19/2014 02:57 PM	Configuration	0
1731	Bug	Resolved	Normal	Scope syntax check too restrictive	J. Wienke	02/04/2014 01:45 PM	Java	100
1722	Bug	Rejected	Normal	RPC call to a Windows RSB RPC server causes exception on the Server when executing server.deactivate() on the client		02/06/2014 05:17 PM	C++	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
1660	Tasks	Resolved	Low	Mention Spread plugin, Spread Debian package and testing repository in installation instructions	J. Moringen	11/22/2013 12:34 PM	Documentation	100
1655	Bug	Resolved	Normal	rsb.conf from \$prefix/etc is not processed in python	J. Wienke	11/09/2013 04:19 AM	Python	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
1601	Bug	Resolved	Normal	RSB-java download link from docs.cor-lab	J. Wienke	09/02/2013 11:44 AM	Documentation	100
1596	Bug	Resolved	Normal	protobuf needs to be declared as a real requirement	J. Wienke	08/21/2013 03:50 PM	Python	100
1595	Bug	Resolved	Normal	rsb-python cannot be installed from pypi	J. Wienke	08/21/2013 03:50 PM	Python	100
1589	Bug	Resolved	Normal	Something is wrong with the index page	J. Wienke	08/08/2013 02:59 PM	Documentation	100
1587	Tasks	Resolved	Normal	Release version 0.9	J. Moringen	08/26/2013 05:15 PM		100
1585	Bug	Resolved	Normal	rsb-trunk-maven-deploy sometimes fails	J. Wienke	08/05/2013 04:12 PM	Java	100
1583	Tasks	Resolved	Normal	Update socket transport specs	J. Moringen	08/02/2013 04:40 AM	Documentation	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
1563	Tasks	Resolved	Normal	Write news entry for 0.9 release	J. Wienke	08/08/2013 02:22 PM	Documentation	100
1562	Tasks	Resolved	Normal	Release version 0.9	J. Wienke	08/08/2013 02:26 PM	Release Management	100
1553	Tasks	Resolved	Normal	Reformat whole source code	J. Wienke	07/04/2013 03:15 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
1551	Enhancement	Resolved	Normal	Improve documentation of socket transport's "auto" mode		07/14/2013 12:35 AM	Documentation	100
1549	Enhancement	Resolved	Normal	The documentation should mention that one Spread daemon is usually enough	J. Moringen	07/14/2013 11:25 PM	Documentation	100
1547	Bug	Resolved	High	Unable to specify a manual converter selection strategy since cbd9e3c253		06/25/2013 11:50 AM	Python	100
1546	Bug	Resolved	High	Socket server dies because of incomplete message body	J. Moringen	06/21/2013 08:50 AM	C++	0
1545	Bug	Resolved	Normal	rsb-cpp-spread does not link on windows	J. Wienke	06/24/2013 04:56 PM	Spread Connector	100
1542	Tasks	Resolved	Low	Document Python client API	J. Moringen	12/22/2013 09:17 PM	Documentation	100
1541	Tasks	Resolved	Normal	Update Submodules and HEADs of these		06/17/2013 11:28 AM		100
1540	Bug	Resolved	Normal	Documentation for installation of rsb-python from packages doesn't work		06/21/2013 08:52 AM	Documentation	100
1538	Tasks	Resolved	Normal	Change "inter-transport" document to use socket transport	J. Moringen	06/12/2013 02:46 AM	Documentation	100
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
1535	Feature	Resolved	Normal	Allow hard-wired foreign library paths	J. Moringen	06/07/2013 07:41 PM	Common Lisp Tools	100

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1534	Feature	Resolved	Normal	Allow hard-wired foreign library paths	J. Moringen	06/09/2013 08:17 PM	Commandline Tools	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
1518	Bug	Resolved	Normal	RSB_TRANSPORT_SOCKET_NODELAY documentation seems erroneous	J. Moringen	05/28/2013 01:04 PM	Documentation	100
1517	Bug	Resolved	Normal	TCPNODELAY is off by default in C++	J. Moringen	05/28/2013 01:40 PM	C++	100
1497	Bug	Resolved	Normal	Receive and Deliver-Timestamps not set correctly	J. Moringen	05/29/2013 04:00 PM	Common Lisp	100
1496	Feature	Resolved	Normal	Integrate extended recovery features	J. Moringen	07/19/2013 10:08 AM	TIDELog Backend	100
1490	Feature	Resolved	Normal	Python lacks deserialization support for EventsByScopeMap	J. Wienke	05/08/2013 03:20 PM	Python	100
1489	Bug	Resolved	High	Selection of new fundamental converters breaks existing programs	J. Moringen	07/01/2013 10:20 AM	Python	100
1481	Feature	Resolved	Normal	Support changing timestamp used for indexing in bag-transform	J. Moringen	07/19/2013 03:19 AM	Commandline Tools	100
1480	Tasks	Resolved	Normal	Change default record ordering from create timestamp to send timestamp	J. Moringen	04/30/2013 02:41 AM		100
1473	Tasks	Resolved	Normal	Add new StringQueueAdapter to rsb matlab	J. Wienke	04/23/2013 01:27 PM	Matlab	100
1470	Tasks	Resolved	Normal	Long-running RPC methods aren't executed in parallel	J. Wienke	04/23/2013 02:31 PM	Python	100
1462	Bug	Closed	Normal	bag-play randomly crashes on macos	J. Moringen	04/16/2013 09:35 PM		0
1461	Bug	Rejected	Low	RSB does not create server socket immediatly at startup when using transport.socket		04/17/2013 02:26 PM	Socket Transport	0
1459	Enhancement	Resolved	Normal	rsb.Scope does not define __hash__ and hence cannot be used in dictionaries	J. Wienke	04/05/2013 05:30 PM	Python	100
1445	Bug	Resolved	Normal	Non-existent Debian package is mentioned in RSB installation instructions		03/07/2013 03:53 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
1442	Feature	Resolved	Normal	RPC should support argumentless methods properly	J. Wienke	07/03/2013 10:35 PM	Java	100
1439	Bug	Resolved	High	pkgconfig is anvalid	S. Wrede	05/01/2013 05:30 PM	Build System	100
1438	Tasks	Resolved	Normal	Use lparallel queues instead of sb-concurrency queues	J. Moringen	04/03/2013 03:30 PM	Common Lisp	100
1429	Tasks	Resolved	Normal	Build Debian package without SSL support	J. Moringen	02/26/2013 07:31 PM	Packaging	100
1428	Tasks	Resolved	Normal	Build Debian package without SSL support	J. Moringen	02/26/2013 08:52 PM	Packaging	100
1426	Bug	Resolved	Normal	remote-controlled strategy does not respect -E command line argument	J. Moringen	02/20/2013 09:53 AM		100
1425	Feature	Resolved	Normal	Implement framework-level event transformations	J. Moringen	02/26/2013 04:42 AM	Common Lisp	100
1423	Feature	Resolved	Normal	Allow timestamp adjustments for the remote-controlled replay strategy	J. Moringen	02/26/2013 04:53 AM		100
1411	Bug	Resolved	Normal	TCP_NODELAY missing in python socket transport		02/15/2013 09:31 AM	Python	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
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
1400	Tasks	Closed	Normal	Provide build jobs for binary deployment of Java libraries	S. Wrede	02/26/2013 01:53 PM	Java	100
1398	Bug	Resolved	Normal	System configuration files are expected in /etc/ instead of \$prefix/etc	J. Wienke	04/10/2013 12:08 AM	C++	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
1358	Bug	Resolved	Normal	Example for converter registration in Python is wrong	J. Moringen	01/25/2013 03:40 PM	Documentation	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
1354	Bug	Resolved	Normal	bag-cat produces WAV files which cannot be processed by some tools	J. Moringen	01/24/2013 03:07 PM		100
1353	Bug	Resolved	High	Debian package cannot be installed		04/03/2013 03:40 PM	Packaging	100
1339	Bug	Resolved	High	Wrong prefix in pkg-config files of the packages		01/23/2013 02:07 PM	Configuration	100
1334	Bug	Resolved	Normal	Configuring loggers does not work using environment variables.	J. Wienke	01/16/2013 09:40 PM	C++	100

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1328	Feature	Resolved	Low	Expose timestamp -> UNIX conversion to user	J. Moringen	01/11/2013 08:43 PM	Common Lisp Tools	100
1327	Bug	Resolved	Normal	Socket transport does not set receive timestamp	J. Moringen	01/11/2013 11:31 PM	Common Lisp	100
1326	Feature	Resolved	Low	Expose rsb:*random-state* or similar to control pseudo-randomness of participant ids	J. Moringen	04/03/2013 06:20 PM	Common Lisp	100
1297	Bug	Resolved	Normal	Failing tests in rsb-integration-tests	J. Wienke	08/02/2013 01:00 PM	Language Integration	100
1293	Bug	Resolved	Normal	Java Properties changes broke integration test	S. Wrede	12/12/2012 03:27 PM	Java	100
1286	Tasks	Resolved	Normal	Document C++ plugin mechanism	J. Moringen	12/10/2012 09:13 PM	Documentation	100
1274	Enhancement	Resolved	Normal	Windows documentation fixes for python	J. Wienke	01/31/2013 01:21 PM	Documentation	100
1264	Feature	Resolved	Normal	Implement Resetting of Properties to Default Values in RSBJava	S. Wrede	11/27/2012 04:43 PM	Java	100
1251	Bug	Resolved	Normal	The current versioning scheme of RSC/RSB is inconsistent	J. Moringen	03/07/2013 05:44 PM	Build System	100
1246	Enhancement	Resolved	Normal	Make language switcher in manual more salient	J. Wienke	01/31/2013 06:55 PM	Documentation	100
1245	Bug	Resolved	Normal	Singleton factories do not work as expected on windows	J. Wienke	11/19/2012 10:54 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
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
1238	Tasks	Resolved	Normal	Extend documentation of scope-and-type strategy in manual	J. Moringen	04/02/2013 05:10 PM	Documentation	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
1234	Tasks	Resolved	Low	Rename tools version -> info	J. Moringen	01/31/2013 02:08 PM	C++ Tools	100
1233	Feature	Resolved	Low	Show plugin information in info tool	J. Moringen	04/02/2013 06:30 PM	C++ Tools	100
1232	Bug	Resolved	Normal	Incorrect Debian package dependency in rsb-tools-cpp0.8		03/11/2013 03:20 PM	Packaging	100
1230	Bug	Closed	Normal	Unintuitive error message upon misconfiguration	J. Moringen	05/27/2013 04:55 PM	C++	0
1223	Bug	Resolved	Normal	Segmentation fault in YARP transport	J. Moringen	11/03/2012 03:50 AM	YARP Connector	100
1221	Enhancement	Resolved	Normal	Document timestamp encoding more precisely	J. Moringen	11/13/2012 09:41 PM	Documentation	100
1196	Tasks	Resolved	Normal	Describe registration of converters	J. Moringen	10/11/2012 02:10 AM	Documentation	100
1175	Bug	Resolved	Normal	OpenCV preprocessor symbol collides with ParticipantConfig::ErrorStrategy enum values		02/21/2013 06:33 PM	C++	100
1174	Tasks	Rejected	Normal	Document buffer in manual		02/01/2013 09:27 AM	Documentation	0
1172	Bug	Resolved	Normal	Condition propagation between threads fails	J. Moringen	10/02/2012 11:33 AM		100
1171	Enhancement	Rejected	Normal	rsb-tools-cl symlink names are too generic	J. Moringen	09/20/2012 01:34 PM	Common Lisp Tools	0
1169	Support	Resolved	Low	Provide Debian Package for Spread		03/06/2013 03:47 AM	Packaging	100
1167	Tasks	Resolved	Normal	Provide Spread transport as plugin (C++)	J. Moringen	06/14/2013 09:14 PM	C++	100
1165	Tasks	Resolved	Normal	Provide YARP transport as plugin (C++)	J. Moringen	12/06/2012 10:23 PM	YARP Connector	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
1146	Bug	Resolved	Normal	CMake configuration aborts if no spread is available	S. Wrede	08/20/2012 09:33 PM	C++	100
1141	Tasks	Resolved	Normal	Change integration-test to use default transport		08/23/2013 05:13 PM	Language Integration	100
1136	Feature	Resolved	Normal	Add CMake rules for building, testing and packaging	J. Moringen	08/10/2012 04:31 PM	ZMQ Connector	100
1135	Enhancement	Resolved	Normal	Move packaging rules to separate file	J. Moringen	08/10/2012 04:31 PM	YARP 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
1132	Tasks	Resolved	High	Integrate all examples into manual	J. Moringen	10/13/2012 04:44 PM	Documentation	100

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1126	Enhancement	Resolved	Normal	Make multiple RSB C++ versions installable in parallel	J. Moringen	08/31/2012 05:46 AM	C++	100
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
1121	Enhancement	Resolved	Normal	Move reloading of Spread library into ci-spread	J. Moringen	03/27/2013 06:53 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
1118	Tasks	Resolved	Normal	Fix content of manual to git URLs	J. Moringen	10/24/2012 03:19 PM	Documentation	100
1103	Tasks	Resolved	Normal	Remove time-sync subproject and add contents to RSB project	J. Wienke	07/30/2012 04:19 PM	C++ Tools	0
1099	Bug	Resolved	Normal	bag-{play,cat} should fail if no transform is found for a channel type	J. Moringen	07/25/2012 04:47 PM		100
1098	Bug	Resolved	Normal	bag-play 0.8 does not decode type RSB-EVENT-0.7	J. Moringen	07/25/2012 09:50 PM		100
1097	Bug	Resolved	Normal	Installation instructions broken	J. Moringen	07/25/2012 01:08 PM		100
1091	Bug	Resolved	Normal	Replaying to different channel does not work	J. Moringen	03/09/2013 10:20 AM		100
1084	Feature	Resolved	Normal	The remote control interface of bag-play should expose a get() method	J. Moringen	07/17/2012 08:53 PM		100
1066	Bug	Resolved	Normal	Wrong Debian installation instructions in the manual	J. Moringen	08/26/2012 11:35 PM		100
1059	Tasks	Resolved	Immediate	Implement bus connection functionality	J. Wienke	07/19/2013 12:43 AM	Java	100
1040	Tasks	Resolved	Normal	Add and Update Java Installation Documentation from Wiki	S. Wrede	07/26/2012 12:49 PM	Documentation	100
1038	Enhancement	Resolved	Normal	Allow composite flush strategies	J. Moringen	10/02/2012 11:32 PM		100
1016	Tasks	Resolved	Normal	Move ProtocolBufferConverter Implementation into Header File	J. Wienke	02/01/2013 12:36 PM	C++	100
1013	Feature	Resolved	Normal	Allow async flushing of chunk and index buffer	J. Moringen	02/17/2013 08:25 PM		100
1012	Feature	Resolved	Normal	Change default configuration to enable only socket transport	J. Wienke	07/26/2013 01:39 PM	Protocol	100
1003	Tasks	Resolved	Normal	Docoument installation from source for MacOS	S. Wrede	08/31/2012 07:49 PM	Documentation	100
916	Enhancement	Resolved	Normal	Factor out configuration cascade to RSC	J. Moringen	10/02/2012 12:05 PM	C++	100
802	Tasks	Closed	Normal	Sphinx-based documentation	J. Moringen	12/10/2012 09:16 PM	Documentation	100
726	Feature	Resolved	Normal	Implement Connector Subsystem in Java	J. Wienke	08/19/2013 08:25 AM	Java	100
725	Feature	Resolved	Normal	Disable Spread by Default	J. Wienke	07/26/2013 04:10 PM	Spread Connector	100
713	Feature	Resolved	Immediate	Implement socket-based transport	J. Wienke	07/25/2013 07:23 PM	Java	100
657	Enhancement	Resolved	Low	Implement Configuration Subsystem in Java	J. Wienke	08/26/2013 03:54 PM	Java	100
487	Bug	Resolved	Normal	Converters for fundamental types are not implemented [Python]	J. Moringen	06/16/2016 06:47 PM	Python	100
366	Bug	Closed	Normal	License of ROS transport	J. Moringen	03/15/2013 09:47 AM	Common Lisp	0
305	Feature	Resolved	High	Implement plugin mechanism	J. Moringen	09/29/2012 05:36 PM	C++	100