

## Robotics Service Bus - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
351	Enhancement	New	Urgent	Revise Converter Selection Mechanism		10/16/2017 09:22 PM		100
551	Enhancement	Feedback	High	Language-specific configuration		04/24/2015 05:38 PM	Configuration	0
2563	Enhancement	New	High	Flush indices based on combined memory consumption of all indices	J. Moringen	10/16/2017 09:23 PM	TIDELog Backend	0
2772	Enhancement	New	Normal	Uniformed path for System-Config in Windows		10/15/2018 10:31 AM	Configuration	0
2225	Enhancement	New	Normal	Use sphinx.ext.ifconfig for version-dependent information in the manual		10/16/2017 09:23 PM	Documentation	0
2149	Enhancement	Feedback	Normal	Provide simple API to programmatically set preferred converters		10/16/2017 09:23 PM	C++	70
2066	Enhancement	Feedback	Normal	added WireSchemaFilter + FilterCombination		10/24/2014 04:13 PM	C++	90
2055	Enhancement	New	Normal	Extend documentation on using and writing converters in the manual		10/16/2017 09:23 PM	Documentation	0
2050	Enhancement	New	Normal	allow shallow data copy for converter arguments?		04/24/2015 05:38 PM	C++	0
2041	Enhancement	Feedback	Normal	merge URI spec into ParticipantConfig		04/24/2015 05:38 PM	C++	80
1757	Enhancement	In Progress	Normal	Add intermediate results to request-reply pattern		10/16/2017 09:23 PM	Request Reply Pattern	10
1556	Enhancement	New	Normal	Improve event type handling and converter selection		10/16/2017 09:23 PM	Java	0
1550	Enhancement	New	Normal	"Auto" mode of the socket transport should be smarter		04/17/2015 03:03 AM	Socket Transport	0
1548	Enhancement	New	Normal	Transports returned by ParticipantConfig::getTransports() should be mutable		10/16/2017 09:23 PM	C++	0
1516	Enhancement	New	Normal	Separate Converter selection strategies for sending and receiving		02/06/2014 05:32 PM	Specification	0
1515	Enhancement	New	Normal	Add data type to all participants, especially listeners		02/06/2014 05:32 PM	Specification	0
1500	Enhancement	New	Normal	Encode version in library name		05/17/2013 07:43 PM	Build System	0
1123	Enhancement	New	Normal	Improve documentation for debian package installation wrt spread transport		08/03/2012 12:56 PM		0
1083	Enhancement	In Progress	Normal	Implement communication with congestion control (for reader interface)		04/24/2015 05:38 PM	Protocol	10
1054	Enhancement	New	Normal	"auto" server mode is inefficient		04/17/2015 03:03 AM	Protocol	0
1023	Enhancement	In Progress	Normal	Add Transport class [C++]		10/16/2017 09:22 PM	C++	50
946	Enhancement	New	Normal	Make causes semantically identifiable		04/17/2015 03:09 AM		0
778	Enhancement	New	Normal	Move Figures to Top-Level Folder		12/22/2015 11:15 AM	Talks	0
647	Enhancement	New	Normal	Hierarchical Event Fusion		10/19/2011 03:57 PM		0
544	Enhancement	New	Normal	Check usage and reduce number of dynamic casts		09/05/2011 11:31 AM	Performance Optimization	0
478	Enhancement	In Progress	Normal	Refactor rsb.transport.converter Module		04/23/2015 11:24 AM	Python	30
380	Enhancement	New	Normal	Support URIs for Participant Configuration		04/24/2015 05:38 PM	Python	0
320	Enhancement	In Progress	Normal	Introspectable Configuration Options [Python]		10/16/2017 09:22 PM	Python	50
284	Enhancement	In Progress	Normal	Specify barricade strategy for passed arguments		05/16/2011 04:52 PM	C++	50
283	Enhancement	In Progress	Normal	Unify exception handling		02/27/2012 03:29 PM	C++	30
2676	Enhancement	New	Normal	Allow to specify output stream for show-progress style "ready"	J. Moringen	10/16/2017 09:23 PM	Commandline Tools	0
2376	Enhancement	New	Normal	Allow to deduplicate participants in introspection export	J. Moringen	10/16/2017 09:23 PM		0
2368	Enhancement	New	Normal	Add average rate field to logger styles	J. Moringen	10/16/2017 09:23 PM	Common Lisp Tools	0
2367	Enhancement	New	Normal	Scope-specific max-depth overrides for the tree view of the logger	J. Moringen	10/16/2017 09:23 PM	Common Lisp Tools	0
2366	Enhancement	New	Normal	Improve frequency calculation	J. Moringen	10/16/2017 09:23 PM	Common Lisp Tools	0
2359	Enhancement	In Progress	Normal	Graph for introspection web interface	J. Moringen	10/16/2017 09:23 PM	Common Lisp Tools	50
1777	Enhancement	In Progress	Normal	Add commandline options to exclude scopes from logging	J. Moringen	10/16/2017 09:23 PM	Common Lisp Tools	60
997	Enhancement	In Progress	Normal	Replace ProtoBuf Serialization of RSB Notifications through a Rosetta-based Serialization	J. Moringen	02/06/2014 05:32 PM	Protocol	20
979	Enhancement	In Progress	Normal	bag record: Make status output more intuitive	J. Moringen	10/16/2017 09:22 PM	Commandline Tools	50
322	Enhancement	In Progress	Normal	Introspectable Configuration Options [Java]	J. Moringen	10/16/2017 09:22 PM	Java	50

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286	Enhancement	In Progress	Normal	Introspectable Configuration Options [C++]	J. Moringen	10/16/2017 09:22 PM	C++	80
378	Enhancement	In Progress	Normal	Support URIs for Participant Configuration	R. Haschke	04/24/2015 05:38 PM	C++	80
379	Enhancement	New	Normal	Support URIs for Participant Configuration	S. Wrede	04/24/2015 05:38 PM	Java	0
1831	Enhancement	Feedback	Low	Provide introspection functionality as shared object (as opposed to plugin-only)?		10/16/2017 09:23 PM	Introspection	0
1818	Enhancement	New	Low	Change and/or enforce naming conventions in rsb-python		03/21/2014 05:08 PM	Python	0
1597	Enhancement	New	Low	setup.py should specify the protobuf dependency with the exact version		10/16/2017 09:23 PM	Python	50
1463	Enhancement	New	Low	Improve termination of python processes		10/16/2017 09:23 PM	Python	0
1114	Enhancement	New	Low	Create an in process example		07/30/2012 03:01 PM	C++ Tools	0
971	Enhancement	New	Low	Allow limiting recording time		10/16/2017 09:22 PM	Commandline Tools	0
648	Enhancement	New	Low	Ideas for Recording Data on a Resource-Constrained System		05/22/2013 11:27 AM		0
477	Enhancement	Feedback	Low	Test / Reconsider Distributed Logging		08/05/2011 06:38 PM		0
1817	Enhancement	New	Low	Deliver binaries with pre-warmed PCL caches	J. Moringen	04/24/2015 05:35 PM	Common Lisp Tools	0
1236	Enhancement	New	Low	VERSION_SUFFIX should be configurable	J. Moringen	11/15/2012 03:39 PM	Build System	0
475	Enhancement	New	Low	Use RST IDL Type for Protocol Buffer Tutorials	S. Wrede	02/27/2012 03:15 PM		0