

Robotics Service Bus - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|------|---------|----------|----------|---|-------------|---------------------|----------|--------|
| 2651 | Bug | Resolved | High | Python, introspection, Windows: os.getlogin AttributeError | J. Moringen | 09/09/2016 12:57 PM | Python | 100 |
| 2616 | Bug | Resolved | Normal | Inconsistency in MetaData __str__ function and actual field names | J. Moringen | 07/19/2016 10:50 AM | Python | 100 |
| 2222 | Bug | Resolved | Low | Remove differences between APIs | J. Wienke | 07/27/2015 05:40 PM | Python | 100 |
| 2134 | Bug | Resolved | Normal | Error 22 when closing multiple socket listeners in python | J. Wienke | 03/13/2015 06:16 PM | Python | 100 |
| 2120 | Bug | Rejected | Normal | Traceback on stdout when using spread | | 03/13/2015 06:25 PM | Python | 0 |
| 1911 | Bug | Resolved | Normal | tutorial: python example refers to wrong function | J. Wienke | 07/02/2014 03:46 PM | Python | 100 |
| 1871 | Bug | Resolved | Normal | Some socket-transport-related tests use the default port (55555) | J. Moringen | 05/08/2014 04:50 PM | Python | 100 |
| 1816 | Bug | Resolved | High | rsb-python 0.10 not deployed to pypi | J. Wienke | 03/19/2014 03:01 PM | Python | 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 |
| 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 |
| 1547 | Bug | Resolved | High | Unable to specify a manual converter selection strategy since cbd9e3c253 | | 06/25/2013 11:50 AM | Python | 100 |
| 1489 | Bug | Resolved | High | Selection of new fundamental converters breaks existing programs | J. Moringen | 07/01/2013 10:20 AM | Python | 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 |
| 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 |
| 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 |
| 1073 | Bug | Resolved | Normal | Tutorials do not configure python logging -> warning message | | 07/19/2012 09:45 PM | Python | 100 |
| 1071 | Bug | Resolved | Normal | Tutorial "Sending Data" creates error report | J. Wienke | 07/11/2012 01:42 PM | Python | 100 |
| 1046 | Bug | Resolved | High | Error upon killing a BusServer / Python hangs on shutdown | S. Wrede | 06/29/2012 07:38 PM | Python | 100 |
| 1045 | Bug | Resolved | High | RSB Pyton lacks protocol classes | J. Wienke | 06/28/2012 03:41 PM | Python | 100 |
| 1042 | Bug | Resolved | High | Socket communcation does not work between C++ and Python on MacOS | J. Moringen | 06/28/2012 02:43 PM | Python | 100 |
| 1032 | Bug | Resolved | Normal | Error if multiple transports are enabled | J. Moringen | 06/27/2012 02:56 PM | Python | 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 |
| 644 | Bug | Resolved | Normal | Potential bug in installation of rsb-python | J. Wienke | 10/19/2011 11:43 AM | Python | 0 |
| 527 | Bug | Resolved | Normal | setup.py does not work with self-downloaded epydoc | J. Wienke | 09/02/2011 08:50 PM | Python | 100 |
| 490 | Bug | Closed | Normal | Scope() with unicode argument fails (at least) for remote server calls (always) | J. Moringen | 08/10/2011 06:37 PM | Python | 100 |
| 487 | Bug | Resolved | Normal | Converters for fundamental types are not implemented [Python] | J. Moringen | 06/16/2016 06:47 PM | Python | 100 |
| 425 | Bug | Resolved | Normal | document usage of setup.cfg for python | J. Wienke | 07/29/2011 03:20 PM | Python | 100 |
| 307 | Bug | Resolved | Normal | QoS options are not respected by connectors | J. Moringen | 05/23/2011 05:34 PM | Python | 100 |
| 191 | Bug | Rejected | Normal | Python spread blocks at least sigint | | 06/22/2012 03:50 PM | Python | 0 |
| 189 | Bug | Resolved | Normal | spread-python module lacks rpath | J. Wienke | 02/15/2011 04:06 PM | Python | 100 |
| 182 | Bug | Resolved | Low | doc command hangs endlessly | J. Wienke | 01/23/2011 10:59 PM | Python | 100 |
| 2710 | Feature | Resolved | Normal | Allow synchronous RPC-calls to timeout | J. Moringen | 09/18/2017 03:00 PM | Python | 100 |
| 2569 | Feature | Resolved | Normal | Allow easy debugging of RSB configuration [Python] | J. Moringen | 06/17/2016 03:30 PM | Python | 100 |
| 2565 | Feature | Resolved | Normal | Configurable list of configuration files [Python] | J. Moringen | 06/17/2016 03:30 PM | Python | 100 |
| 2512 | Feature | Resolved | Normal | Cause filter [Python] | J. Moringen | 06/16/2016 12:00 PM | Python | 100 |
| 1828 | Feature | Resolved | Normal | Initial support for participant hierarchies | J. Moringen | 11/20/2014 08:50 PM | Python | 100 |
| 1743 | Feature | Resolved | Normal | Implement introspection event sender | J. Moringen | 11/20/2014 08:50 PM | Python | 100 |
| 1739 | Feature | Resolved | Normal | Implement participant creation and destruction hooks | J. Moringen | 10/13/2014 12:18 PM | Python | 100 |

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|------|-------------|----------|----------|---|-------------|---------------------|----------|--------|
| 1490 | Feature | Resolved | Normal | Python lacks deserialization support for EventsByScopeMap | J. Wienke | 05/08/2013 03:20 PM | Python | 100 |
| 1140 | Feature | Resolved | Normal | Implement context manager protocol for participants | J. Wienke | 09/02/2013 06:22 PM | Python | 100 |
| 1000 | Feature | Closed | Normal | Add IdentityConverter to RSB Python | P. Lücking | 06/14/2012 03:16 PM | Python | 100 |
| 727 | Feature | Resolved | Normal | Implement Connector Subsystem | J. Moringen | 03/02/2012 08:45 PM | Python | 100 |
| 712 | Feature | Resolved | High | Implement socket-based transport | J. Moringen | 06/26/2012 05:38 PM | Python | 100 |
| 635 | Feature | Resolved | Normal | Implement not-origin filter | | 10/15/2011 05:10 PM | Python | 100 |
| 195 | Feature | Resolved | Normal | Integrate Option File Parsing | J. Moringen | 05/23/2011 05:38 PM | Python | 100 |
| 2717 | Tasks | Resolved | Normal | Implement reader pattern for python | J. Moringen | 03/20/2017 02:00 PM | Python | 100 |
| 1470 | Tasks | Resolved | Normal | Long-running RPC methods aren't executed in parallel | J. Wienke | 04/23/2013 02:31 PM | Python | 100 |
| 1029 | Tasks | Resolved | Normal | Expose connector "remoteness" in transport package [Python] | | 04/25/2016 03:11 PM | Python | 100 |
| 1014 | Tasks | Resolved | Normal | Make Spread conditionally dependant in Python RSB implementation | J. Wienke | 06/22/2012 03:20 PM | Python | 100 |
| 787 | Tasks | Resolved | Normal | Relicense Python | J. Wienke | 01/05/2012 10:40 AM | Python | 100 |
| 625 | Tasks | Resolved | Normal | Improve performance of Python implementation | J. Wienke | 10/20/2011 03:53 PM | Python | 100 |
| 564 | Tasks | Resolved | Normal | Implement EventId class for python | J. Wienke | 10/27/2011 08:15 PM | Python | 100 |
| 561 | Tasks | Resolved | Normal | Implement cause vector in python | J. Wienke | 10/27/2011 08:15 PM | Python | 100 |
| 525 | Tasks | Resolved | Normal | Python client example is broken for 0.4 | J. Moringen | 08/30/2011 01:50 AM | Python | 100 |
| 479 | Tasks | Resolved | High | Implement ProtocolBufferConverter | J. Moringen | 08/05/2011 11:43 PM | Python | 100 |
| 476 | Tasks | Resolved | Normal | Document Python Usage of ProtocolBuffer based Serialization | J. Moringen | 08/05/2011 11:10 PM | Python | 100 |
| 439 | Tasks | Resolved | Normal | Implement Server/RemoteServer | J. Moringen | 08/03/2011 11:36 AM | Python | 100 |
| 342 | Tasks | Resolved | Normal | Create Factory comparable to c++ to simplify creation of participants | J. Moringen | 06/07/2011 03:49 AM | Python | 100 |
| 333 | Tasks | Resolved | Normal | Implement Local Transport | J. Wienke | 01/20/2012 11:40 AM | Python | 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 |
| 292 | Tasks | Resolved | Normal | Fix communication with C++ baseline | J. Wienke | 05/23/2011 05:39 PM | Python | 100 |
| 128 | Tasks | Resolved | Normal | Use thread pool in event processor for dispatching | J. Wienke | 09/15/2010 10:44 AM | Python | 100 |
| 120 | Tasks | Resolved | Normal | Find protobuf and protocol instead of hard coded path | J. Wienke | 09/10/2010 07:21 PM | Python | 100 |
| 93 | Tasks | Resolved | Normal | Reimplement ordered thread pool from RSC | J. Wienke | 08/26/2010 05:49 PM | Python | 100 |
| 50 | Tasks | Resolved | High | Initial sending and receiving of messages with python and spread | J. Wienke | 09/10/2010 08:37 PM | Python | 100 |
| 2531 | Enhancement | Resolved | Normal | Spread connection pooling for listeners [Python] | J. Moringen | 01/26/2018 05:40 PM | Python | 100 |
| 2198 | Enhancement | Resolved | Normal | Spread connection pooling for informers [Python] | J. Wienke | 04/15/2016 11:35 AM | Python | 100 |
| 1636 | Enhancement | Rejected | Normal | Check python multiprocessing | | 03/17/2015 01:37 PM | Python | 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 |
| 1025 | Enhancement | Resolved | Normal | Add Transport class | | 04/27/2015 11:12 AM | Python | 100 |
| 967 | Enhancement | Resolved | Normal | Error message for missing transports is uninformative | J. Wienke | 06/22/2012 03:39 PM | Python | 100 |
| 526 | Enhancement | Resolved | Normal | Unintuitive error if LocalServer method returns None | J. Wienke | 10/27/2011 08:23 PM | Python | 100 |
| 469 | Enhancement | Resolved | Normal | Add Future-based Interface to Request/Reply Subsystem | J. Moringen | 08/09/2011 04:13 AM | Python | 100 |
| 302 | Enhancement | Resolved | Normal | Adapt converter selection | J. Moringen | 05/20/2011 08:20 PM | Python | 100 |
| 204 | Enhancement | Resolved | Normal | Remove DispatchTask on the way to OrderedQueueDispatcherPool | J. Wienke | 04/08/2011 05:05 PM | Python | 100 |
| 184 | Enhancement | Resolved | Normal | Produce JUnit compatible test output | J. Wienke | 01/18/2011 07:59 PM | Python | 100 |
| 183 | Enhancement | Resolved | Low | Check for availability of epydoc | J. Wienke | 01/18/2011 07:25 PM | Python | 100 |
| 129 | Enhancement | Resolved | Normal | Evaluate using weakref to autostop threads etc. | J. Wienke | 09/15/2010 11:41 AM | Python | 100 |