

## Robotics Service Bus - Issues

| #    | Tracker     | Status   | Priority | Subject   | Assignee    | Updated             | Category    | % Done |
|------|-------------|----------|----------|---|-------------|---------------------|-------------|--------|
| 468  | Enhancement | Resolved | Normal   | Add Future-based Interface to Request/Reply Subsystem                                   | J. Moringen | 08/09/2011 10:14 AM | Common Lisp | 100    |
| 335  | Tasks       | Resolved | Normal   | Add Metadata Support to Events and Notifications  | J. Moringen | 05/31/2011 09:48 AM | Common Lisp | 100    |
| 1026 | Enhancement | Resolved | Normal   | Add transport class [Common Lisp]   | J. Moringen | 09/18/2017 07:39 PM | Common Lisp | 100    |
| 2678 | Feature     | Resolved | Normal   | Allow "portfile" output to user-supplied file descriptors                               | J. Moringen | 11/22/2016 09:10 PM | Common Lisp | 100    |
| 2571 | Feature     | Resolved | Normal   | Allow easy debugging of RSB configuration [Common Lisp]                                 | J. Moringen | 09/28/2016 12:00 PM | Common Lisp | 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    |
| 2513 | Feature     | Resolved | Normal   | Cause filter [Common Lisp]  | J. Moringen | 04/17/2016 03:40 PM | Common Lisp | 100    |
| 2068 | Bug         | Resolved | High     | Common Lisp implementation gets confused by converter configuration for other languages | J. Moringen | 10/31/2014 04:00 AM | Common Lisp | 100    |
| 2568 | Feature     | Resolved | Normal   | Configurable list of configuration files [Common Lisp]                                  | J. Moringen | 09/28/2016 12:00 PM | Common Lisp | 100    |
| 486  | Bug         | Resolved | Normal   | Converters for Fundamental Types are not Implemented [Common Lisp]                      | J. Moringen | 06/16/2016 06:46 PM | Common Lisp | 100    |
| 343  | Tasks       | Resolved | Normal   | Create Intelligent Logger   | J. Moringen | 06/13/2011 08:48 PM | Common Lisp | 100    |
| 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    |
| 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    |
| 1030 | Tasks       | Resolved | Normal   | Expose connector "remoteness" in transport package [Common Lisp]                        | J. Moringen | 04/17/2016 07:27 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    |
| 1047 | Bug         | Resolved | Normal   | Fix transport option processing   | J. Moringen | 10/27/2014 03:10 AM | Common Lisp | 100    |
| 1649 | Enhancement | Resolved | Low      | If bus is busy cl-logger takes significant time to end                                  | J. Moringen | 10/31/2013 11:47 AM | Common Lisp | 100    |
| 563  | Tasks       | Resolved | Urgent   | Implement cause vector in cl  | J. Moringen | 10/20/2011 02:58 AM | Common Lisp | 100    |
| 1037 | Tasks       | Resolved | Normal   | Implement error handling subsystem  | J. Moringen | 08/10/2012 09:12 PM | Common Lisp | 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    |
| 1740 | Feature     | Resolved | Normal   | Implement introspection event sender  | J. Moringen | 11/10/2014 09:10 PM | Common Lisp | 100    |
| 1738 | Feature     | Resolved | Normal   | Implement participant creation and destruction hooks                                    | J. Moringen | 08/14/2014 04:00 AM | Common Lisp | 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    |
| 1830 | Feature     | Resolved | Normal   | Initial support for participant hierarchies   | J. Moringen | 11/10/2014 09:10 PM | Common Lisp | 100    |
| 1056 | Tasks       | Closed   | Normal   | Introduce a condition class for protocol errors   | J. Moringen | 01/04/2015 11:50 AM | Common Lisp | 100    |
| 321  | Enhancement | Resolved | Normal   | Introspectable Configuration Options  | J. Moringen | 05/31/2011 05:53 AM | Common Lisp | 100    |
| 2371 | Enhancement | Resolved | Normal   | Introspection receiver should only extend, never reduce information                     | J. Moringen | 08/28/2015 02:40 PM | Common Lisp | 100    |
| 366  | Bug         | Closed   | Normal   | License of ROS transport  | J. Moringen | 03/15/2013 09:47 AM | Common Lisp | 0      |
| 472  | Bug         | Resolved | Normal   | LocalServer should wait for in-progress Calls when detaching                            | J. Moringen | 08/05/2011 02:50 AM | Common Lisp | 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      |
| 374  | Tasks       | Resolved | Normal   | Move XML Processing into separate System  | J. Moringen | 07/25/2011 06:12 PM | Common Lisp | 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    |
| 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    |
| 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    |
| 422  | Tasks       | Resolved | Urgent   | Provide Downloadable Version of Lisp Logger   | J. Moringen | 07/25/2011 09:09 PM | Common Lisp | 100    |
| 1497 | Bug         | Resolved | Normal   | Receive and Deliver-Timestamps not set correctly  | J. Moringen | 05/29/2013 04:00 PM | Common Lisp | 100    |
| 790  | Tasks       | Resolved | Normal   | Relicense CL  | J. Moringen | 01/05/2012 10:16 PM | Common Lisp | 100    |
| 1327 | Bug         | Resolved | Normal   | Socket transport does not set receive timestamp   | J. Moringen | 01/11/2013 11:31 PM | Common Lisp | 100    |
| 2199 | Enhancement | Resolved | Normal   | Spread connection pooling for informers [Common Lisp]                                   | J. Moringen | 10/02/2018 06:55 PM | Common Lisp | 100    |

| #    | Tracker     | Status   | Priority | Subject  | Assignee    | Updated             | Category    | % Done |
|------|-------------|----------|----------|--|-------------|---------------------|-------------|--------|
| 2530 | Enhancement | Resolved | Normal   | Spread connection pooling for listeners [Common Lisp]          | J. Moringen | 10/02/2018 06:55 PM | Common Lisp | 100    |
| 1190 | Tasks       | Resolved | Normal   | Test examples as part of unit tests                            | J. Moringen | 09/25/2014 11:40 PM | Common Lisp | 100    |
| 1438 | Tasks       | Resolved | Normal   | Use lparallel queues instead of sb-concurrency queues          | J. Moringen | 04/03/2013 03:30 PM | Common Lisp | 100    |
| 1876 | Enhancement | Resolved | Normal   | Use service-provider system for participant classes            | J. Moringen | 08/13/2014 09:20 AM | Common Lisp | 100    |
| 2317 | Tasks       | Resolved | Normal   | Wait for confirmation when joining Spread groups [Common Lisp] | J. Moringen | 06/03/2015 04:50 PM | Common Lisp | 100    |