

Robotics Systems Types - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|------|---------|----------|----------|---|------------------|---------------------|-------------------|--------|
| 2667 | Tasks | Resolved | Normal | Provide a python converter for the new cv2 API using numpy arrays | J. Wienke | 10/06/2016 04:07 PM | python converters | 100 |
| 2627 | Tasks | Resolved | Normal | Separate projects and repositories for C++ and Python converters | J. Moringen | 07/26/2016 02:30 PM | Build System | 100 |
| 2507 | Tasks | Resolved | Normal | Add license information to manual | | 03/08/2016 01:50 PM | documentation | 100 |
| 2505 | Tasks | Resolved | Normal | Review, improve and promote sandbox types for 0.13 version | | 03/02/2016 01:00 PM | Type Proposal | 100 |
| 2450 | Tasks | Resolved | Normal | extend face type with gaze informations | J. Wienke | 12/21/2015 04:07 PM | Type Proposal | 100 |
| 2243 | Tasks | Resolved | Normal | Review, improve and promote sandbox types for 0.12 version | J. Wienke | 04/28/2015 04:08 PM | Type Proposal | 100 |
| 2153 | Tasks | Resolved | Normal | Remove matlab support in rsb-proto | J. Wienke | 01/09/2015 03:50 PM | Build System | 100 |
| 2152 | Tasks | Resolved | Normal | Apply conventions to old stable types | | 01/26/2017 05:13 PM | documentation | 100 |
| 2075 | Tasks | Resolved | Normal | Add protocol files to describe triangle meshes | J. Wienke | 11/04/2014 01:40 PM | protocol | 100 |
| 2048 | Tasks | Resolved | Normal | Add rst.cbse.Tick to the sandbox | | 10/08/2014 05:49 PM | Type Proposal | 100 |
| 2019 | Tasks | Resolved | Normal | Add VFOA Results to PersonHypothesis | J. Wienke | 10/02/2014 05:44 PM | Type Proposal | 100 |
| 2003 | Tasks | Resolved | High | Backport rci cpp ForcesConverter to 0.9 | | 09/16/2014 02:47 PM | cpp | 100 |
| 1912 | Tasks | Resolved | Normal | Add joint velocities type | | 07/04/2014 10:48 AM | Type Proposal | 100 |
| 1910 | Tasks | Resolved | Normal | Add rci rst converter for Joint Velocities | | 10/01/2015 10:08 AM | cpp | 100 |
| 1775 | Tasks | Resolved | Normal | Add AdaptiveComponentStatus proto of the AMARSi project | | 02/17/2014 09:34 PM | protocol | 100 |
| 1762 | Tasks | Resolved | Normal | Deploy rst 0.10 release to clf maven repository | J. Wienke | 02/19/2014 11:23 AM | java | 100 |
| 1753 | Tasks | Resolved | Normal | Document how to use RST for java with Maven | S. Sharma | 02/19/2014 02:18 PM | documentation | 100 |
| 1721 | Tasks | Resolved | Urgent | Add Wrench converter to rst.converters | | 01/17/2014 08:04 PM | cpp | 100 |
| 1702 | Tasks | Resolved | Normal | Document Pre-Conditions for Building rst-java | J. Wienke | 12/20/2013 02:59 PM | documentation | 100 |
| 1697 | Tasks | Resolved | Normal | Add Support Page to Documentation | J. Moringen | 12/19/2013 06:52 PM | documentation | 100 |
| 1689 | Tasks | Resolved | Normal | Review sandbox data types for next release | J. Wienke | 12/16/2013 05:10 PM | protocol | 100 |
| 1686 | Tasks | Resolved | High | Document adding new data types | J. Wienke | 12/12/2013 05:56 PM | documentation | 100 |
| 1623 | Tasks | Resolved | Normal | site.py hack does not work with recent setuptools versions | J. Wienke | 09/03/2015 03:30 PM | python | 100 |
| 1557 | Tasks | Resolved | High | Adapt rst rci cpp converters to recent changes in rst | | 07/10/2013 05:29 PM | cpp | 100 |
| 1543 | Tasks | Resolved | Normal | Review, improve and promote sandbox types for 0.9 version | | 07/10/2013 03:25 PM | Type Proposal | 100 |
| 1512 | Tasks | Resolved | Normal | Improve documentation of PersonHypothesis | L. Schillingmann | 01/26/2017 05:11 PM | protocol | 100 |
| 1507 | Tasks | Resolved | Normal | Merge back RST changes from HUMAVIPS | J. Wienke | 05/27/2013 04:42 PM | protocol | 100 |
| 1475 | Tasks | Resolved | Normal | Support deserialization of yuv422 images in python | J. Wienke | 04/24/2013 01:49 PM | python | 100 |
| 1467 | Tasks | Resolved | Normal | Review and merge RST changes of HUMAVIPS Year 3 development | | 02/19/2014 02:23 PM | Type Proposal | 100 |
| 1455 | Tasks | Resolved | Normal | Improve description of rst installation | J. Moringen | 04/02/2013 06:18 PM | documentation | 100 |
| 1385 | Tasks | Resolved | Normal | Document rst.vision.Faces | S. Wrede | 02/05/2013 07:44 PM | documentation | 100 |
| 1364 | Tasks | Resolved | Normal | Build rst rci converters plugin | | 01/28/2013 07:06 PM | | 100 |
| 1302 | Tasks | Resolved | Normal | Improve documentation of rst.vision.Image type | | 07/13/2013 11:13 PM | documentation | 100 |
| 1301 | Tasks | Resolved | Low | Adapt documentation of rst.vision.SimpleXYZImage to new conventions | A. Swadzba | 12/17/2012 07:47 PM | documentation | 100 |
| 1272 | Tasks | Resolved | Normal | Document whether entries of rst.timing.Point2DTimeseries have to be sorted according to entry[i].timestamp.time | A. Swadzba | 11/30/2012 06:46 PM | documentation | 100 |
| 1270 | Tasks | Resolved | Normal | The manual should explain how to document new data types | | 09/28/2015 05:36 PM | documentation | 100 |
| 1269 | Tasks | Resolved | Normal | Create separate user and developer tutorials | J. Moringen | 11/29/2012 03:14 PM | documentation | 100 |
| 1266 | Tasks | Resolved | Normal | Include Python converters in master branch | J. Wienke | 01/30/2013 01:04 PM | python | 100 |
| 1263 | Tasks | Resolved | Normal | Use rosetta-doc to integrate descriptions of data types into RST manual | J. Moringen | 11/26/2012 10:21 PM | documentation | 100 |

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|------|---------|-------------|----------|--|-------------|---------------------|---------------|--------|
| 1262 | Tasks | Closed | Normal | Deploy rosetta-generated RST manual to docs.cor-lab.org | J. Moringen | 11/26/2012 11:04 PM | documentation | 100 |
| 1260 | Tasks | Resolved | Normal | Create fancy title page for RST manual | J. Moringen | 11/26/2012 10:21 PM | documentation | 100 |
| 1259 | Tasks | Resolved | Normal | Add machine-readable unit specifications to data type definitions | J. Moringen | 11/26/2012 03:55 PM | documentation | 100 |
| 1258 | Tasks | Resolved | Normal | Change comments in IDL files to doxygen style | J. Moringen | 11/26/2012 03:55 PM | documentation | 100 |
| 1212 | Tasks | Resolved | Normal | Add RSB plugins which register converters when loaded | J. Moringen | 10/23/2012 07:52 PM | cpp | 100 |
| 1199 | Tasks | Resolved | Normal | Documentation of Stable / Sandbox | | 10/11/2012 01:34 PM | documentation | 100 |
| 1197 | Tasks | Resolved | High | rst 0.7 manual build job | | 10/10/2012 06:37 PM | documentation | 100 |
| 1195 | Tasks | Resolved | High | Document workflow with new git infrastructure | | 10/10/2012 07:25 PM | | 100 |
| 1182 | Tasks | Resolved | Normal | Add Initial OpenCV IplImage / CVMat Converters for Python | J. Wienke | 10/15/2012 11:11 AM | python | 100 |
| 1155 | Tasks | Resolved | Normal | Make multiple versions of rst-converters installable in parallel | | 06/05/2013 09:53 PM | Build System | 100 |
| 1154 | Tasks | Resolved | Normal | Make multiple versions of rst-proto installable in parallel | | 01/09/2013 06:48 PM | Build System | 100 |
| 1151 | Tasks | Resolved | Normal | Move content of wiki pages into manual | J. Wienke | 07/10/2013 03:36 PM | documentation | 100 |
| 1064 | Tasks | Resolved | Normal | Update packaging to use new RSC macros | J. Wienke | 08/29/2012 05:03 PM | Build System | 100 |
| 863 | Tasks | Resolved | Normal | Document IDLs in stable/rst/stochastics/ | | 09/28/2015 06:08 PM | documentation | 100 |
| 862 | Tasks | Resolved | Normal | Document InterauralTimeDifference.proto | | 09/28/2015 05:53 PM | documentation | 100 |
| 861 | Tasks | Closed | Normal | Document types in sandbox/rst/timing/ | A. Swadzba | 02/08/2012 10:37 AM | | 100 |
| 860 | Tasks | Resolved | Normal | Document convention for encoding angles in HeadObjectType | J. Wienke | 04/19/2012 10:52 AM | | 100 |
| 858 | Tasks | Resolved | Normal | Move IDLs sandbox -> stable | J. Moringen | 02/07/2012 05:24 PM | protocol | 100 |
| 856 | Tasks | Resolved | Normal | Document units and coordinate systems where necessary | J. Moringen | 02/07/2012 05:16 PM | documentation | 100 |
| 845 | Tasks | Resolved | Normal | Mark deprecated types as discouraged and move from stable to sandbox | J. Moringen | 02/07/2012 05:33 PM | protocol | 100 |
| 844 | Tasks | Resolved | Normal | Create Version Identifier for Configuration of Dependant Packages | J. Wienke | 02/09/2012 04:54 PM | Build System | 100 |
| 843 | Tasks | Resolved | Normal | Initial Release | J. Moringen | 02/09/2012 06:19 PM | | 100 |
| 724 | Tasks | Resolved | Normal | Remove version from generated artifacts | J. Wienke | 11/16/2011 01:30 PM | | 100 |
| 604 | Tasks | Resolved | Normal | Document Best Practices for Developing User-Type to RST-Type Converters | J. Wienke | 09/28/2015 05:42 PM | documentation | 100 |
| 601 | Tasks | Resolved | Normal | Consolidate RST Types | | 02/11/2012 01:56 PM | | 100 |
| 1384 | Tasks | In Progress | Normal | Highlight distinction between stable and sandbox types in generated manual | J. Moringen | 10/16/2017 09:23 PM | documentation | 80 |
| 1273 | Tasks | Rejected | Normal | Change rst.timing.Timestamp.time to seconds | J. Moringen | 12/03/2012 06:29 PM | | 80 |
| 2626 | Tasks | In Progress | High | Separate libraries for protocol buffer converter plugins and specialized converter plugins | | 10/16/2017 09:23 PM | Build System | 30 |
| 2617 | Tasks | New | Normal | Please document usage of RST with RSB | | 10/16/2017 09:23 PM | documentation | 0 |
| 2561 | Tasks | Closed | Normal | Check rst.robot.JointState.proto | D. Wigand | 06/08/2016 08:15 PM | Type Proposal | 0 |
| 2442 | Tasks | New | Normal | Collect all necessary types for home automation patches | | 12/04/2015 12:12 PM | Type Proposal | 0 |
| 2441 | Tasks | New | Normal | Integrate homeautomation types | | 11/23/2015 12:56 PM | Type Proposal | 0 |
| 2005 | Tasks | Closed | Normal | Backport joint velocities type to 0.9 | | 01/08/2015 01:56 PM | Type Proposal | 0 |
| 1913 | Tasks | Rejected | Normal | Move dynamics types to rst.dynamics package | | 07/04/2014 10:36 AM | protocol | 0 |
| 1898 | Tasks | Rejected | High | Check for Java version | | 01/07/2015 07:06 PM | java | 0 |
| 1724 | Tasks | New | Normal | Document Windows Installation from Source and Binary | | 10/16/2017 09:23 PM | documentation | 0 |
| 1511 | Tasks | Rejected | Low | Document GroupHypothesis | | 03/03/2016 12:10 PM | protocol | 0 |
| 1466 | Tasks | New | Normal | Review and merge RST changes of ISY lecture | | 01/07/2015 11:21 AM | Type Proposal | 0 |
| 1361 | Tasks | Resolved | Normal | Add new data-type for generic double vectors | | 02/04/2013 01:02 PM | protocol | 0 |
| 1277 | Tasks | In Progress | Normal | Reorganize directories to allow foreign types and mappings | J. Moringen | 10/16/2017 09:23 PM | Build System | 0 |
| 1271 | Tasks | Rejected | Normal | Change rst.timing.Duration.time to seconds | J. Moringen | 12/03/2012 06:28 PM | | 0 |
| 1267 | Tasks | Rejected | Normal | Basic Explanation of Data Holder API | | 09/28/2015 06:09 PM | documentation | 0 |
| 1198 | Tasks | Rejected | Normal | Document new process for adding new data types | | 10/10/2012 06:39 PM | documentation | 0 |

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|------|---------|----------|----------|---|---------------|---------------------|--------------|--------|
| 1183 | Tasks | Rejected | Normal | Add Initial OpenCV IplImage / CVMat Converters for Java | S. Wrede | 09/03/2015 03:38 PM | java | 0 |
| 859 | Tasks | Resolved | Normal | Remove running.example.Image type | | 04/07/2015 12:15 PM | | 0 |
| 857 | Tasks | Rejected | Normal | Clean up States/StateTransitions in TaskState | I. Lütkebohle | 04/07/2015 12:14 PM | protocol | 0 |
| 842 | Tasks | New | Normal | Extract Joint Mapping Information from JointState.proto into Seperate BodySchema Representation | | 12/17/2015 09:19 AM | protocol | 0 |
| 738 | Tasks | New | Normal | Specify color modes in rst.vision.Image more precisely | | 11/28/2011 06:18 PM | | 0 |
| 666 | Tasks | Closed | Normal | Document RST Usage here and refer to this from the RSB Documentation | | 02/19/2014 02:31 PM | | 0 |
| 632 | Tasks | Resolved | Normal | Create windows jenkins job for RST | J. Wienke | 10/17/2011 02:09 PM | | 0 |
| 631 | Tasks | Feedback | Normal | Make revisions for each IDL file available at runtime | | 02/19/2014 02:51 PM | Build System | 0 |
| 630 | Tasks | Rejected | Normal | Create Redmine plugin for type listing | | 11/26/2012 03:56 PM | | 0 |