

## Robotics Systems Types - Issues

| #    | Tracker | Status   | Priority | Subject                                                                                 | Assignee    | Updated             | Category      | % Done |
|------|---------|----------|----------|-----------------------------------------------------------------------------------------|-------------|---------------------|---------------|--------|
| 2738 | Feature | Resolved | Normal   | Add "Part of Speech Tag" to Word                                                        | D. Hamann   | 09/29/2017 01:43 PM | Type Proposal | 100    |
| 2722 | Feature | Resolved | Normal   | Support OpenCV's cv::Mat data type                                                      | J. Moringen | 05/29/2017 01:31 PM | cpp           | 100    |
| 2631 | Feature | Resolved | Normal   | Add Resource Allocation Type to the sandbox                                             |             | 10/19/2016 03:41 PM | Type Proposal | 100    |
| 2573 | Feature | Resolved | Normal   | new rst proto files JointJerks and Weights                                              | D. Wigand   | 06/21/2016 12:34 PM | Type Proposal | 100    |
| 2536 | Feature | Resolved | Normal   | Type for binary encoded/compressed Images                                               | J. Moringen | 07/08/2016 11:02 AM | Type Proposal | 100    |
| 2491 | Feature | Resolved | Normal   | Type for Multipie facial landmarks                                                      |             | 03/02/2016 12:30 PM |               | 100    |
| 2483 | Feature | Resolved | High     | RST types for HLC / Flobi                                                               | J. Wienke   | 03/02/2016 05:33 PM | Type Proposal | 100    |
| 2482 | Feature | Closed   | Normal   | Update Protobuf to 2.6.1                                                                |             | 12/17/2015 12:42 PM | Build System  | 0      |
| 2449 | Feature | Resolved | Normal   | Modify existing types to completely represent the information available through Kinect2 | J. Wienke   | 01/28/2016 10:33 AM | Type Proposal | 100    |
| 2443 | Feature | Closed   | Normal   | resource allocation type for the apartment (for version 0.13)                           |             | 07/27/2016 10:15 AM | Type Proposal | 30     |
| 2439 | Feature | Rejected | Normal   | Proto for a Situation recognition                                                       | J. Wienke   | 03/02/2016 05:34 PM | Type Proposal | 0      |
| 2438 | Feature | Resolved | Normal   | BayesNetwork protos                                                                     | J. Moringen | 11/25/2015 11:20 AM | Type Proposal | 100    |
| 2437 | Feature | Resolved | Normal   | Protos for Calendar interaction                                                         | J. Moringen | 11/20/2015 01:33 PM | Type Proposal | 100    |
| 2436 | Feature | Resolved | Normal   | Add TextToSpeech to the sandbox                                                         | J. Wienke   | 11/30/2015 04:41 PM | Type Proposal | 100    |
| 2385 | Feature | Resolved | Normal   | Add new type TrackedPolygonalPatch3D to Sandbox                                         | J. Wienke   | 09/14/2015 12:19 PM | Type Proposal | 100    |
| 2384 | Feature | Resolved | Normal   | Add new speech hypotheses types to sandbox                                              | J. Wienke   | 09/14/2015 11:02 AM | Type Proposal | 100    |
| 2382 | Feature | Resolved | High     | new converter JointAccelerations                                                        |             | 09/22/2015 04:24 PM |               | 100    |
| 2381 | Feature | Resolved | High     | new rst proto JointAccelerations                                                        | J. Wienke   | 09/03/2015 03:30 PM | Type Proposal | 100    |
| 2378 | Feature | Rejected | Normal   | Add CardInformation and CardController to the sandbox                                   |             | 09/14/2015 01:28 PM | Type Proposal | 0      |
| 2364 | Feature | Resolved | Normal   | Instance identifier for ClassifiedRegion3D                                              | J. Wienke   | 08/31/2015 04:25 PM | Type Proposal | 100    |
| 2350 | Feature | Resolved | Normal   | Add MotorCurrents type                                                                  | J. Wienke   | 08/13/2015 02:59 PM | Type Proposal | 100    |
| 2326 | Feature | Rejected | Normal   | Deploy Sources/Javadoc                                                                  | J. Wienke   | 06/16/2015 05:38 PM | java          | 0      |
| 2263 | Feature | Resolved | Normal   | Automatic creation of container Messages for any available RST                          | J. Wienke   | 10/02/2015 06:00 PM | protocol      | 100    |
| 2218 | Feature | Resolved | Normal   | Add new type PolygonalPatch3DSet to sandbox                                             | J. Wienke   | 04/07/2015 02:38 PM | Type Proposal | 100    |
| 2211 | Feature | Resolved | Normal   | Add PlanePatch to the sandbox                                                           |             | 04/07/2015 12:08 PM | Type Proposal | 100    |
| 2166 | Feature | Resolved | Normal   | Add ClassificationResults to the sandbox                                                | J. Moringen | 02/04/2015 04:40 PM | Type Proposal | 100    |
| 2154 | Feature | Resolved | Normal   | Add new dialog types to sandbox                                                         | J. Wienke   | 09/14/2015 11:02 AM | Type Proposal | 100    |
| 2143 | Feature | Resolved | Normal   | audition/Utterance proto file                                                           | S. Schulz   | 11/06/2015 11:04 AM | Type Proposal | 100    |
| 2074 | Feature | Resolved | Normal   | Add (extended) ColoredPoseSet to the sandbox                                            | J. Wienke   | 11/04/2014 12:07 PM | Type Proposal | 100    |
| 1964 | Feature | Resolved | High     | Add ColoredPoseSet to the sandbox                                                       | J. Wienke   | 08/26/2014 11:54 PM | Type Proposal | 0      |
| 1963 | Feature | Resolved | High     | Add PickAndPlaceAction to the sandbox                                                   | J. Wienke   | 08/26/2014 11:54 PM | Type Proposal | 100    |
| 1938 | Feature | Closed   | Normal   | IpImageConverter should de-/serialize 16 bit IpImages                                   | M. Goerlich | 08/15/2014 11:58 AM | cpp           | 100    |
| 1875 | Feature | Resolved | Normal   | Add new types ClassifiedRegions2D and ClassifiedRegions3D to sandbox                    |             | 05/11/2014 11:10 PM | Type Proposal | 100    |
| 1853 | Feature | Resolved | Normal   | Add OccupancyGridInt to sandbox                                                         | J. Moringen | 04/24/2014 03:46 PM | Type Proposal | 100    |
| 1805 | Feature | Resolved | Normal   | Change type PersonHypothesis                                                            |             | 04/22/2014 08:52 PM | Type Proposal | 100    |
| 1804 | Feature | Resolved | Normal   | Add new type LocatedFace to sandbox                                                     | J. Moringen | 04/16/2014 05:55 PM | Type Proposal | 100    |
| 1803 | Feature | Resolved | Normal   | Change type Rotation                                                                    |             | 04/14/2014 07:40 PM | Type Proposal | 100    |
| 1802 | Feature | Resolved | Normal   | Change type Translation                                                                 |             | 04/14/2014 07:33 PM | Type Proposal | 100    |
| 1797 | Feature | Rejected | Normal   | Add TrackedSkeletons to sandbox                                                         | L. Ziegler  | 04/24/2014 05:38 PM | Type Proposal | 0      |
| 1796 | Feature | Rejected | Normal   | Add TrackedSkeleton to sandbox                                                          | L. Ziegler  | 04/24/2014 05:38 PM | Type Proposal | 0      |
| 1795 | Feature | Resolved | Normal   | Add TrackedPose to sandbox                                                              | L. Ziegler  | 01/07/2015 06:19 PM | Type Proposal | 100    |

| #    | Tracker | Status   | Priority | Subject                                                                                                               | Assignee    | Updated             | Category      | % Done |
|------|---------|----------|----------|-----------------------------------------------------------------------------------------------------------------------|-------------|---------------------|---------------|--------|
| 1794 | Feature | Resolved | Normal   | Add LegsList to sandbox                                                                                               |             | 04/22/2014 05:59 PM | Type Proposal | 100    |
| 1793 | Feature | Resolved | Normal   | Add Legs to sandbox                                                                                                   |             | 04/22/2014 05:55 PM | Type Proposal | 100    |
| 1792 | Feature | Resolved | Normal   | Add LaserScan to sandbox                                                                                              |             | 04/22/2014 05:48 PM | Type Proposal | 100    |
| 1791 | Feature | Resolved | Normal   | Add Path to the sandbox                                                                                               |             | 04/14/2014 07:40 PM | Type Proposal | 100    |
| 1790 | Feature | Resolved | Normal   | Add StateChange to the sandbox                                                                                        |             | 04/22/2014 07:08 PM | Type Proposal | 100    |
| 1787 | Feature | Resolved | Normal   | Add type for Cartesian velocities and accelerations                                                                   | J. Wienke   | 04/30/2015 04:05 PM | Type Proposal | 100    |
| 1764 | Feature | Rejected | Normal   | Deploy javadoc and sources along with classes jar in maven repository                                                 |             | 03/03/2014 11:42 AM | java          | 0      |
| 1761 | Feature | Resolved | Normal   | Make protos available in Maven                                                                                        | J. Wienke   | 02/19/2014 11:45 AM | java          | 100    |
| 1641 | Feature | Resolved | Normal   | Add EdgeListGraph to the sandbox                                                                                      |             | 10/02/2013 04:00 PM | Type Proposal | 100    |
| 1544 | Feature | Resolved | Normal   | Add Collision to the sandbox                                                                                          | J. Moringen | 07/11/2013 02:15 PM |               | 100    |
| 1530 | Feature | Resolved | Normal   | Add new types representing classifications results and sensor properties to the sandbox                               | J. Moringen | 06/04/2013 12:42 PM | Type Proposal | 100    |
| 1371 | Feature | Resolved | Normal   | Add Cylinder3DFloat and Cylinder3DFloatSet to the sandbox                                                             |             | 01/30/2013 12:15 AM |               | 100    |
| 1370 | Feature | Closed   | Normal   | RCIRST converter should expose a public method for converting RCI types into corresponding RST types (and vice versa) | C. Emmerich | 04/03/2017 06:45 PM | cpp           | 20     |
| 1295 | Feature | Resolved | Normal   | Add AxisAlignedBoundingBox3DFloat to the sandbox                                                                      |             | 12/12/2012 07:38 PM | Type Proposal | 100    |
| 1294 | Feature | Resolved | Normal   | Add BoundingBox3D and BoundingBox3DSet to the sandbox                                                                 |             | 12/12/2012 07:38 PM | Type Proposal | 100    |
| 1211 | Feature | Resolved | Normal   | Request: Deploy java artifacts to Citec Maven Repository                                                              | D. Klotz    | 11/28/2012 04:22 PM | java          | 100    |
| 1200 | Feature | Resolved | Normal   | Add SimpleXYZImage                                                                                                    | S. Wrede    | 12/14/2012 05:56 PM | protocol      | 100    |
| 1077 | Feature | Closed   | Normal   | RST documentation "Tutorials, DataTypes and Converters" are missing                                                   |             | 11/26/2012 11:07 PM | documentation | 100    |
| 776  | Feature | Resolved | Normal   | Implement IpImage to rst.vision.Image Serialization                                                                   | S. Wrede    | 10/08/2012 06:54 PM | cpp           | 50     |
| 667  | Feature | Rejected | Normal   | Reserve Extension Range to allow Specific Type Extension                                                              |             | 11/26/2012 05:20 PM |               | 0      |
| 455  | Feature | Resolved | Normal   | Install PKG file (.pc)                                                                                                | J. Moringen | 07/28/2011 05:43 PM |               | 100    |