## 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 |
| 2074 | Feature | Resolved | Normal | Add (extended) ColoredPoseSet to the sandbox | J. Wienke | 11/04/2014 12:07 PM | Type Proposal | 100 |
| 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 |
| 2378 | Feature | Rejected | Normal | Add Cardlnformation and CardController to the sandbox |  | 09/14/2015 01:28 PM | Type Proposal | 0 |
| 2166 | Feature | Resolved | Normal | Add ClassificationResults to the sandbox | J. Moringen | 02/04/2015 04:40 PM | Type Proposal | 100 |
| 1544 | Feature | Resolved | Normal | Add Collision to the sandbox | J. Moringen | 07/11/2013 02:15 PM |  | 100 |
| 1964 | Feature | Resolved | High | Add ColoredPoseSet to the sandbox | J. Wienke | 08/26/2014 11:54 PM | Type Proposal | 0 |
| 1371 | Feature | Resolved | Normal | Add Cylinder3DFloat and Cylinder3DFloatSet to the sandbox |  | 01/30/2013 12:15 AM |  | 100 |
| 1641 | Feature | Resolved | Normal | Add EdgeListGraph to the sandbox |  | 10/02/2013 04:00 PM | Type Proposal | 100 |
| 1792 | Feature | Resolved | Normal | Add LaserScan to sandbox |  | 04/22/2014 05:48 PM | Type Proposal | 100 |
| 1793 | Feature | Resolved | Normal | Add Legs to sandbox |  | 04/22/2014 05:55 PM | Type Proposal | 100 |
| 1794 | Feature | Resolved | Normal | Add LegsList to sandbox |  | 04/22/2014 05:59 PM | Type Proposal | 100 |
| 2350 | Feature | Resolved | Normal | Add MotorCurrents type | J. Wienke | 08/13/2015 02:59 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 |
| 2384 | Feature | Resolved | Normal | Add new speech hypotheses types to sandbox | J. Wienke | 09/14/2015 11:02 AM | Type Proposal | 100 |
| 1804 | Feature | Resolved | Normal | Add new type LocatedFace to sandbox | J. Moringen | 04/16/2014 05:55 PM | Type Proposal | 100 |
| 2218 | Feature | Resolved | Normal | Add new type PolygonalPatch3DSet to sandbox | J. Wienke | 04/07/2015 02:38 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 |
| 1875 | Feature | Resolved | Normal | Add new types ClassifiedRegions2D and ClassifiedRegions3D to sandbox |  | 05/11/2014 11:10 PM | Type Proposal | 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 |
| 1853 | Feature | Resolved | Normal | Add OccupancyGridInt to sandbox | J. Moringen | 04/24/2014 03:46 PM | Type Proposal | 100 |
| 1791 | Feature | Resolved | Normal | Add Path to the sandbox |  | 04/14/2014 07:40 PM | Type Proposal | 100 |
| 1963 | Feature | Resolved | High | Add PickAndPlaceAction to the sandbox | J. Wienke | 08/26/2014 11:54 PM | Type Proposal | 100 |
| 2211 | Feature | Resolved | Normal | Add PlanePatch to the sandbox |  | 04/07/2015 12:08 PM | Type Proposal | 100 |
| 2631 | Feature | Resolved | Normal | Add Resource Allocation Type to the sandbox |  | 10/19/2016 03:41 PM | Type Proposal | 100 |
| 1200 | Feature | Resolved | Normal | Add SimpleXYZImage | S. Wrede | 12/14/2012 05:56 PM | protocol | 100 |
| 1790 | Feature | Resolved | Normal | Add StateChange to the sandbox |  | 04/22/2014 07:08 PM | Type Proposal | 100 |
| 2436 | Feature | Resolved | Normal | Add TextToSpeech to the sandbox | J. Wienke | 11/30/2015 04:41 PM | Type Proposal | 100 |
| 1795 | Feature | Resolved | Normal | Add TrackedPose to sandbox | L. Ziegler | 01/07/2015 06:19 PM | Type Proposal | 100 |
| 1796 | Feature | Rejected | Normal | Add TrackedSkeleton to sandbox | L. Ziegler | 04/24/2014 05:38 PM | Type Proposal | 0 |
| 1797 | Feature | Rejected | Normal | Add TrackedSkeletons to sandbox | L. Ziegler | 04/24/2014 05:38 PM | Type Proposal | 0 |
| 1787 | Feature | Resolved | Normal | Add type for Cartesian velocities and accelerations | J. Wienke | 04/30/2015 04:05 PM | Type Proposal | 100 |
| 2143 | Feature | Resolved | Normal | audition/Utterance proto file | S. Schulz | 11/06/2015 11:04 AM | Type Proposal | 100 |
| 2263 | Feature | Resolved | Normal | Automatic creation of container Messages for any available RST | J. Wienke | 10/02/2015 06:00 PM | protocol | 100 |
| 2438 | Feature | Resolved | Normal | BayesNetwork protos | J. Moringen | 11/25/2015 11:20 AM | Type Proposal | 100 |
| 1805 | Feature | Resolved | Normal | Change type PersonHypothesis |  | 04/22/2014 08:52 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 |
| 1764 | Feature | Rejected | Normal | Deploy javadoc and sources along with classes jar in maven repository |  | 03/03/2014 11:42 AM | java | 0 |
| 2326 | Feature | Rejected | Normal | Deploy Sources/Javadoc | J. Wienke | 06/16/2015 05:38 PM | java | 0 |


| \# | Tracker | Status | Priority | Subject | Assignee | Updated | Category | \% Done |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 776 | Feature | Resolved | Normal | Implement Ipllmage to rst.vision.Image Serialization | S. Wrede | 10/08/2012 06:54 PM | cpp | 50 |
| 455 | Feature | Resolved | Normal | Install PKG file (.pc) | J. Moringen | 07/28/2011 05:43 PM |  | 100 |
| 2364 | Feature | Resolved | Normal | Instance identifier for ClassifiedRegion3D | J. Wienke | 08/31/2015 04:25 PM | Type Proposal | 100 |
| 1938 | Feature | Closed | Normal | IpllmageConverter should de-/serialize 16 bit Ipllmages | M. Goerlich | 08/15/2014 11:58 AM | cpp | 100 |
| 1761 | Feature | Resolved | Normal | Make protos available in Maven | J. Wienke | 02/19/2014 11:45 AM | java | 100 |
| 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 |
| 2382 | Feature | Resolved | High | new converter JointAccelerations |  | 09/22/2015 04:24 PM |  | 100 |
| 2573 | Feature | Resolved | Normal | new rst proto files JointJerks and Weights | D. Wigand | 06/21/2016 12:34 PM | Type Proposal | 100 |
| 2381 | Feature | Resolved | High | new rst proto JointAccelerations | J. Wienke | 09/03/2015 03:30 PM | Type Proposal | 100 |
| 2439 | Feature | Rejected | Normal | Proto for a Situation recognition | J. Wienke | 03/02/2016 05:34 PM | Type Proposal | 0 |
| 2437 | Feature | Resolved | Normal | Protos for Calendar interaction | J. Moringen | 11/20/2015 01:33 PM | Type Proposal | 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 |
| 1211 | Feature | Resolved | Normal | Request: Deploy java artifacts to Citec Maven Repository | D. Klotz | 11/28/2012 04:22 PM | java | 100 |
| 667 | Feature | Rejected | Normal | Reserve Extension Range to allow Specific Type Extension |  | 11/26/2012 05:20 PM |  | 0 |
| 2443 | Feature | Closed | Normal | resource allocation type for the apartment (for version 0.13) |  | 07/27/2016 10:15 AM | Type Proposal | 30 |
| 1077 | Feature | Closed | Normal | RST documentation "Tutorials, DataTypes and Converters" are missing |  | 11/26/2012 11:07 PM | documentation | 100 |
| 2483 | Feature | Resolved | High | RST types for HLC / Flobi | J. Wienke | 03/02/2016 05:33 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 |
| 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 |
| 2482 | Feature | Closed | Normal | Update Protobuf to 2.6.1 |  | 12/17/2015 12:42 PM | Build System | 0 |

