

Robotics Systems Commons - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|------|-------------|----------|----------|---|-----------|---------------------|------------------------------|--------|
| 1693 | Bug | Resolved | Urgent | ProvideGoogleMock macro doesn't allow changing gmock source from inside cmake | J. Wienke | 12/19/2013 11:54 AM | cmake | 100 |
| 1640 | Bug | Closed | High | Loading same plugin twice from different pathes | J. Wienke | 01/10/2014 04:33 PM | Configuration | 0 |
| 1338 | Bug | Resolved | High | Wrong prefix in pkg-config files of the debian packages | J. Wienke | 01/23/2013 11:11 AM | cmake | 100 |
| 1186 | Tasks | Resolved | High | Fix so_version of 0.7 | J. Wienke | 10/04/2012 04:13 PM | cmake | 100 |
| 876 | Bug | Resolved | High | Disable cmake package cache by default | J. Wienke | 02/15/2012 11:02 AM | cmake | 100 |
| 531 | Bug | Resolved | High | Move PROJECT definition to the top of CMakeLists.txt | J. Wienke | 09/01/2011 11:33 AM | cmake | 100 |
| 411 | Support | Resolved | High | invalid_argument exception thrown when executing test: "There already is a registree with key 'ConsoleLoggingSystem'" | J. Wienke | 07/11/2011 04:55 PM | Logging | 100 |
| 186 | Bug | Rejected | High | CREATE_GLOBAL_REGISTRY does not work on windows | J. Wienke | 09/12/2013 06:19 PM | Registry | 0 |
| 165 | Tasks | Resolved | High | Rename Matrix to StaticMatrix | J. Wienke | 01/04/2011 11:57 PM | Math | 0 |
| 164 | Tasks | Resolved | High | Cleanup and finalize Task interface | J. Wienke | 01/04/2011 11:49 PM | Threading | 0 |
| 104 | Feature | Resolved | High | Make synchronized queue optionally bounded | J. Wienke | 08/31/2010 05:45 PM | Threading | 100 |
| 2488 | Tasks | Resolved | Normal | Plugin configurator should be able to report missing plugins | J. Wienke | 02/15/2016 09:54 AM | Plugins | 100 |
| 2430 | Bug | Resolved | Normal | Eigen3 CMake module fails for Eigen 3.2.0 | J. Wienke | 11/17/2015 05:13 PM | cmake | 100 |
| 2239 | Tasks | Resolved | Normal | Release version 0.12 | J. Wienke | 04/27/2015 02:26 PM | | 100 |
| 2145 | Tasks | Resolved | Normal | Release version 0.11 | J. Wienke | 12/22/2014 04:32 PM | | 100 |
| 2140 | Enhancement | Resolved | Normal | Provide CMake library without requiring a C++ compiler | J. Wienke | 12/17/2014 06:53 PM | cmake | 100 |
| 2081 | Bug | Resolved | Normal | Build Problem on Mac with recent boost versions. | J. Wienke | 11/12/2014 02:31 PM | Operating System Abstraction | 100 |
| 2065 | Enhancement | Resolved | Normal | Unintuitive exception in rsc::os::getProgramName in case of invalid PID for LinuxProcessInfo | J. Wienke | 10/22/2014 02:30 PM | Operating System Abstraction | 100 |
| 1975 | Tasks | Rejected | Normal | Review GENERATE_CPPCHECK changes proposed by Ewout Boks | J. Wienke | 11/17/2015 04:27 PM | cmake | 0 |
| 1675 | Bug | Resolved | Normal | Type name tests fail on OSX mavericks | J. Wienke | 12/10/2013 02:45 PM | | 100 |
| 1674 | Bug | Resolved | Normal | Google mock 1.6 does not compile on OSX mavericks | J. Wienke | 12/04/2013 09:37 PM | cmake | 100 |
| 1654 | Enhancement | Resolved | Normal | Do not throw an exception if the same plugin is mentioned in multiple config files | J. Wienke | 11/08/2013 06:50 PM | Plugins | 100 |
| 1628 | Enhancement | Resolved | Normal | Remove checks for BoostUUID | J. Wienke | 09/13/2013 09:28 AM | | 100 |
| 1612 | Bug | Resolved | Normal | GitProjectVersion.cmake cannot detect release branches with more than one digit in the minor component | J. Wienke | 09/05/2013 12:56 PM | cmake | 100 |
| 1611 | Tasks | Resolved | Normal | Expose whether we are on a release or devel build in DEFINE_PROJECT_VERSION | J. Wienke | 09/05/2013 12:56 PM | cmake | 100 |
| 1606 | Enhancement | Resolved | Normal | Favor version of protoc for finding the java library in the cmake file | J. Wienke | 09/04/2013 05:13 PM | cmake | 100 |
| 1605 | Tasks | Resolved | Normal | Expose protoc version in FindProtocolBuffers.cmake | J. Wienke | 09/04/2013 05:13 PM | cmake | 100 |
| 1604 | Tasks | Resolved | Normal | improve deprecation macro | J. Wienke | 09/03/2013 02:31 PM | Util | 100 |
| 1592 | Enhancement | Closed | Normal | CMake macro INSTALL_FILES_RECURSIVE doesn't take extra arguments | J. Wienke | 08/19/2013 07:57 AM | cmake | 100 |
| 1586 | Tasks | Resolved | Normal | Release version 0.9 | J. Wienke | 08/06/2013 03:05 PM | | 100 |
| 1529 | Tasks | Resolved | Normal | Implement optional wrapping of plugin loading and unloading exception | J. Wienke | 06/06/2013 03:43 AM | Plugins | 100 |
| 1528 | Bug | Rejected | Normal | Boost.uuid from boost distribution is not found with MSVC11 and boost 1.53 | J. Wienke | 05/31/2013 01:52 PM | cmake | 0 |
| 1527 | Bug | Resolved | Normal | Google mock cannot be built with MSVC11 | J. Wienke | 05/30/2013 07:31 PM | cmake | 100 |
| 1526 | Enhancement | Resolved | Normal | Prevent duplicate loading of plugins | J. Wienke | 05/31/2013 01:48 PM | Plugins | 100 |
| 1525 | Enhancement | Resolved | Normal | Document thread-safety for plugin mechanism | J. Wienke | 06/03/2013 04:40 AM | Plugins | 100 |

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|------|-------------|----------|----------|---|-----------|---------------------|---------------|--------|
| 1524 | Enhancement | Resolved | Normal | Remove singleton implementation of plugin mechanism | J. Wienke | 06/03/2013 04:40 AM | Plugins | 100 |
| 1523 | Enhancement | Resolved | Normal | Let Plugin mechanism throw an exception on duplicate plugin names | J. Wienke | 05/31/2013 01:39 PM | Plugins | 100 |
| 1522 | Bug | Resolved | Normal | FindBoostUUID reset Boost_LIBRARIES varialbe when used with last CMake version | J. Wienke | 05/31/2013 01:57 PM | cmake | 100 |
| 1514 | Bug | Resolved | Normal | Linker error in pkgconfig test on Mac: "Reason: image not found" | J. Wienke | 05/28/2013 03:11 PM | cmake | 0 |
| 1502 | Bug | Resolved | Normal | One of the recent changes probably broke the Windows build | J. Wienke | 05/23/2013 11:56 AM | cmake | 100 |
| 1452 | Tasks | Resolved | Normal | Check, if we can code the abi-version in the library name, instead of library extension | J. Wienke | 11/26/2013 01:13 PM | cmake | 100 |
| 1420 | Tasks | Resolved | Normal | Simplify plugin initialization with windows export symbols | J. Wienke | 06/01/2013 01:50 AM | Plugins | 100 |
| 1413 | Feature | Resolved | Normal | Provide command-line based option parsing | J. Wienke | 02/14/2013 01:21 PM | Configuration | 100 |
| 1367 | Bug | Resolved | Normal | The GitProjectVersion cmake logic requires full git clones | J. Wienke | 01/29/2013 01:14 PM | cmake | 100 |
| 1357 | Bug | Resolved | Normal | Prefix stripping in EnvironmentVariableSource does not work | J. Wienke | 01/25/2013 09:29 AM | Configuration | 100 |
| 1346 | Tasks | Rejected | Normal | Patch request: use either libboost 1.46 or 1.48 on debian systems? | J. Wienke | 01/30/2013 04:10 PM | cmake | 0 |
| 1337 | Enhancement | Resolved | Normal | Allows to spcify whether the environment variable prefix will be stripped or not in option handling | J. Wienke | 01/17/2013 02:42 AM | Configuration | 100 |
| 1336 | Enhancement | Resolved | Normal | Make logger names case-insensitive | J. Wienke | 01/16/2013 09:03 PM | Logging | 100 |
| 1315 | Enhancement | Resolved | Normal | rsc::threading::SynchronizedQueue misses pop method with timeout parameter | J. Wienke | 02/06/2013 05:58 PM | Threading | 100 |
| 1305 | Bug | Resolved | Normal | Bug in Define Project Verison if SVN is used? | J. Wienke | 01/17/2013 09:00 AM | cmake | 100 |
| 1256 | Enhancement | Resolved | Normal | Adapt GitProjectVersion cmake macro to not increase patch number on non-release branches | J. Wienke | 11/22/2012 04:51 PM | cmake | 100 |
| 1228 | Tasks | Resolved | Normal | Add a macro for assertion + log message | J. Wienke | 02/06/2013 07:41 PM | Logging | 100 |
| 1226 | Bug | Resolved | Normal | Missing dependency on Boost.Chrono in CMake-generated Visual Studio project | J. Wienke | 11/14/2012 12:55 PM | | 100 |
| 1178 | Tasks | Resolved | Normal | Add unit tests for plugin system | J. Wienke | 05/31/2013 01:39 PM | Plugins | 100 |
| 1127 | Enhancement | Resolved | Normal | Make multiple RSC versions installable in parallel | J. Wienke | 08/07/2012 12:40 PM | cmake | 100 |
| 1101 | Enhancement | Resolved | Normal | Find Protocol Buffer (Java) in Gentoo | J. Wienke | 08/02/2012 06:08 PM | cmake | 100 |
| 1055 | Enhancement | Resolved | Normal | Provide protobuf java default suitable for preceise in FindProtoBuf | J. Wienke | 07/03/2012 01:19 PM | cmake | 100 |
| 996 | Enhancement | Resolved | Normal | Google mock external solution brittle | J. Wienke | 06/06/2012 11:50 AM | cmake | 100 |
| 951 | Bug | Resolved | Normal | Provide version checking with FindSpread.cmake | J. Wienke | 04/03/2012 06:07 PM | cmake | 100 |
| 918 | Enhancement | Resolved | Normal | Specify key handling for config system | J. Wienke | 08/24/2013 07:21 PM | Configuration | 100 |
| 915 | Bug | Resolved | Normal | Configuration provider objects cannot be reused to provide options to multiple handlers | J. Wienke | 03/02/2012 02:57 PM | Configuration | 100 |
| 801 | Bug | Resolved | Normal | ConfigFileSource does not raise errors for unexpected line endings | J. Wienke | 01/13/2012 03:40 PM | Configuration | 100 |
| 793 | Tasks | Resolved | Normal | Relicense to LGPLv3 | J. Wienke | 01/06/2012 09:30 AM | | 100 |
| 784 | Bug | Resolved | Normal | Parsing of config files depends on OS-specific line ends | J. Wienke | 01/04/2012 06:57 PM | Configuration | 80 |
| 772 | Feature | Resolved | Normal | Add file-based logger configuration | J. Wienke | 03/02/2012 10:42 AM | Logging | 100 |
| 721 | Enhancement | Resolved | Normal | Allow inline-suppression in GenerateCppcheck.cmake | J. Wienke | 11/25/2011 10:40 AM | cmake | 100 |
| 680 | Enhancement | Resolved | Normal | Output format improvements for container io | J. Wienke | 09/11/2013 10:18 AM | | 100 |
| 652 | Tasks | Resolved | Normal | Improve task model to allow delays for starting tasks | J. Wienke | 10/19/2011 06:51 PM | Threading | 100 |
| 624 | Bug | Resolved | Normal | protocol buffers macro does not allow multiple protoroots | J. Wienke | 10/13/2011 02:00 PM | cmake | 100 |
| 620 | Bug | Resolved | Normal | No version information for preprocessor available | J. Wienke | 10/12/2011 01:51 PM | | 100 |
| 582 | Bug | Resolved | Normal | java protobuf macro does not honor java_outer_classname in IDL files | J. Wienke | 10/05/2011 01:58 PM | cmake | 90 |
| 574 | Bug | Resolved | Normal | RSC MacOS package does not contain a license file | J. Wienke | 09/21/2011 07:00 PM | cmake | 100 |
| 557 | Enhancement | Resolved | Normal | name clashes with Qt | J. Wienke | 09/08/2011 11:59 AM | | 100 |
| 556 | Bug | Resolved | Normal | Unintuitive error message | J. Wienke | 09/08/2011 11:47 AM | Logging | 100 |
| 555 | Tasks | Resolved | Normal | Integrate deprecation macros | J. Wienke | 09/07/2011 09:05 PM | Util | 0 |
| 535 | Enhancement | Resolved | Normal | Use lower case project name in data path | J. Wienke | 09/02/2011 12:20 PM | | 100 |
| 530 | Bug | Resolved | Normal | RSC's CMake configuration confuses internal and external Boost.UUID | J. Wienke | 09/01/2011 11:26 AM | cmake | 100 |
| 518 | Bug | Resolved | Normal | RSC Logger Level naming too generic | J. Wienke | 08/23/2011 05:32 PM | Logging | 100 |

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|------|-------------|----------|----------|---|-----------|---------------------|---------------|--------|
| 480 | Tasks | Resolved | Normal | Deliver boost uuid header as backup | J. Wienke | 08/08/2011 08:24 AM | Util | 100 |
| 417 | Bug | Resolved | Normal | Export BoostUUID include path into pkg file | J. Wienke | 08/01/2011 03:32 PM | cmake | 100 |
| 253 | Bug | Resolved | Normal | Gar-Installer broken | J. Wienke | 04/20/2011 12:30 PM | cmake | 100 |
| 234 | Enhancement | Rejected | Normal | Check dualism of Registry and Factory | J. Wienke | 09/12/2013 06:18 PM | Registry | 0 |
| 213 | Bug | Rejected | Normal | Test Build Broken on Maverick | J. Wienke | 04/06/2011 11:24 AM | | 100 |
| 169 | Bug | Rejected | Normal | Provide matrix operations in StaticMatrix | J. Wienke | 04/06/2011 01:04 PM | Math | 0 |
| 168 | Tasks | Rejected | Normal | Include a dynamic matrix class | J. Wienke | 04/06/2011 01:11 PM | Math | 0 |
| 167 | Tasks | Resolved | Normal | Check compilation on windows for final 0.1 release | J. Wienke | 01/05/2011 09:22 PM | Threading | 100 |
| 163 | Enhancement | Resolved | Normal | remove boost functions in OrderedQueueDispatcherPool | J. Wienke | 04/08/2011 05:56 PM | Threading | 100 |
| 141 | Bug | Resolved | Normal | Make registry windows-compliant | J. Wienke | 11/25/2010 01:18 AM | Registry | 0 |
| 139 | Bug | Rejected | Normal | FindPackage ignores REQUIRED for ProtocolBuffers | J. Wienke | 04/14/2011 11:30 AM | cmake | 0 |
| 134 | Enhancement | Resolved | Normal | Allow to use registry also as normal instance instead of singleton | J. Wienke | 01/04/2011 12:58 AM | Registry | 100 |
| 133 | Bug | Rejected | Normal | Protocol buffers macro does not regenerate on proto-change | J. Wienke | 11/25/2011 10:43 AM | cmake | 0 |
| 126 | Bug | Resolved | Normal | fix make test | J. Wienke | 09/13/2010 03:32 PM | Logging | 100 |
| 125 | Enhancement | Resolved | Normal | Change existing loggers on logging system reselection | J. Wienke | 12/05/2011 07:54 PM | Logging | 100 |
| 108 | Tasks | Resolved | Normal | Create a custom protobuf generation macro | J. Wienke | 09/01/2010 04:48 PM | cmake | 100 |
| 107 | Tasks | Resolved | Normal | Move registry from EgoMemory to RSC | J. Wienke | 09/01/2010 01:46 PM | | 100 |
| 100 | Tasks | Resolved | Normal | Create generic configuration for all logging backends | J. Wienke | 08/19/2013 08:11 AM | Logging | 100 |
| 99 | Tasks | Resolved | Normal | Create log4cxx wrapper for logging | J. Wienke | 09/13/2010 05:14 PM | Logging | 100 |
| 98 | Tasks | Resolved | Normal | Create an automatic logging wrapper selection | J. Wienke | 09/13/2010 02:59 PM | Logging | 100 |
| 67 | Bug | Resolved | Normal | Segfault at unregistering | J. Wienke | 08/24/2010 02:54 PM | | 100 |
| 61 | Tasks | Resolved | Normal | Create a generic logging wrapper without dependencies | J. Wienke | 08/30/2010 09:58 PM | | 100 |
| 59 | Tasks | Resolved | Normal | Create a reusable dispatching strategy which ensures ordering | J. Wienke | 08/22/2010 04:59 PM | | 100 |
| 57 | Tasks | Resolved | Normal | Install common cmake macros with RSC | J. Wienke | 08/21/2010 06:49 PM | | 100 |
| 56 | Tasks | Resolved | Normal | Create Initial Project Structure | J. Wienke | 08/21/2010 06:18 PM | | 100 |
| 2047 | Feature | Rejected | Low | Provide deprecated macro for static methods | J. Wienke | 07/06/2016 02:40 PM | Util | 0 |
| 1220 | Bug | Resolved | Low | CURRENT_DATE function seems to fail on Windows | J. Wienke | 05/22/2013 01:43 PM | cmake | 100 |
| 986 | Enhancement | Resolved | Low | Install licenses | J. Wienke | 05/08/2012 02:58 PM | | 100 |
| 810 | Bug | Resolved | Low | Windows Subprocess Test creates confusing error message from cmake. | J. Wienke | 02/07/2013 02:20 PM | Configuration | 100 |
| 651 | Bug | Resolved | Low | Singleton has a non-virtual destructor | J. Wienke | 10/19/2011 04:29 PM | Patterns | 100 |
| 172 | Tasks | Resolved | Low | Provide version information in config.h | J. Wienke | 04/08/2011 05:11 PM | | 100 |
| 131 | Tasks | Rejected | Low | Allow multiple registry keys per registree | J. Wienke | 09/12/2013 06:19 PM | Registry | 0 |
| 105 | Enhancement | Resolved | Low | Think about using pragma once instead of include guards | J. Wienke | 01/04/2011 12:57 AM | | 0 |
| 102 | Enhancement | Resolved | Low | Rename log macros to RSC instead of RSB ;) | J. Wienke | 08/31/2010 01:13 PM | Logging | 100 |
| 101 | Enhancement | Resolved | Low | Hierarchical Logger Structure | J. Wienke | 12/15/2011 09:30 AM | Logging | 100 |