

## Robotics Systems Commons - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
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
2047	Feature	Rejected	Low	Provide deprecated macro for static methods	J. Wienke	07/06/2016 02:40 PM	Util	0
1975	Tasks	Rejected	Normal	Review GENERATE_CPPCHECK changes proposed by Ewout Boks	J. Wienke	11/17/2015 04:27 PM	cmake	0
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
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
1640	Bug	Closed	High	Loading same plugin twice from different pathes	J. Wienke	01/10/2014 04:33 PM	Configuration	0
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
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

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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
1338	Bug	Resolved	High	Wrong prefix in pkg-config files of the debian packages	J. Wienke	01/23/2013 11:11 AM	cmake	100
1337	Enhancement	Resolved	Normal	Allows to specify 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
1220	Bug	Resolved	Low	CURRENT_DATE function seems to fail on Windows	J. Wienke	05/22/2013 01:43 PM	cmake	100
1186	Tasks	Resolved	High	Fix so_version of 0.7	J. Wienke	10/04/2012 04:13 PM	cmake	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 precise 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
986	Enhancement	Resolved	Low	Install licenses	J. Wienke	05/08/2012 02:58 PM		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
876	Bug	Resolved	High	Disable cmake package cache by default	J. Wienke	02/15/2012 11:02 AM	cmake	100
810	Bug	Resolved	Low	Windows Subprocess Test creates confusing error message from cmake.	J. Wienke	02/07/2013 02:20 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
651	Bug	Resolved	Low	Singleton has a non-virtual destructor	J. Wienke	10/19/2011 04:29 PM	Patterns	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
531	Bug	Resolved	High	Move PROJECT definition to the top of CMakeLists.txt	J. Wienke	09/01/2011 11:33 AM	cmake	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
480	Tasks	Resolved	Normal	Deliver boost uuid header as backup	J. Wienke	08/08/2011 08:24 AM	Util	100

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417	Bug	Resolved	Normal	Export BoostUUID include path into pkg file	J. Wienke	08/01/2011 03:32 PM	cmake	100
411	Support	Resolved	High	invalid_argument exception thrown when executing test: "There already is a registry with key 'ConsoleLoggingSystem'"	J. Wienke	07/11/2011 04:55 PM	Logging	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
186	Bug	Rejected	High	CREATE_GLOBAL_REGISTRY does not work on windows	J. Wienke	09/12/2013 06:19 PM	Registry	0
172	Tasks	Resolved	Low	Provide version information in config.h	J. Wienke	04/08/2011 05:11 PM		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
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
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
131	Tasks	Rejected	Low	Allow multiple registry keys per registree	J. Wienke	09/12/2013 06:19 PM	Registry	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
105	Enhancement	Resolved	Low	Think about using pragma once instead of include guards	J. Wienke	01/04/2011 12:57 AM		0
104	Feature	Resolved	High	Make synchronized queue optionally bounded	J. Wienke	08/31/2010 05:45 PM	Threading	100
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
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