

Robotics Systems Commons - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
56	Tasks	Resolved	Normal	Create Initial Project Structure	J. Wienke	08/21/2010 06:18 PM		100
57	Tasks	Resolved	Normal	Install common cmake macros with RSC	J. Wienke	08/21/2010 06:49 PM		100
59	Tasks	Resolved	Normal	Create a reusable dispatching strategy which ensures ordering	J. Wienke	08/22/2010 04:59 PM		100
61	Tasks	Resolved	Normal	Create a generic logging wrapper without dependencies	J. Wienke	08/30/2010 09:58 PM		100
67	Bug	Resolved	Normal	Segfault at unregistering	J. Wienke	08/24/2010 02:54 PM		100
98	Tasks	Resolved	Normal	Create an automatic logging wrapper selection	J. Wienke	09/13/2010 02:59 PM	Logging	100
99	Tasks	Resolved	Normal	Create log4cxx wrapper for logging	J. Wienke	09/13/2010 05:14 PM	Logging	100
100	Tasks	Resolved	Normal	Create generic configuration for all logging backends	J. Wienke	08/19/2013 08:11 AM	Logging	100
107	Tasks	Resolved	Normal	Move registry from EgoMemory to RSC	J. Wienke	09/01/2010 01:46 PM		100
108	Tasks	Resolved	Normal	Create a custom protobuf generation macro	J. Wienke	09/01/2010 04:48 PM	cmake	100
125	Enhancement	Resolved	Normal	Change existing loggers on logging system reselection	J. Wienke	12/05/2011 07:54 PM	Logging	100
126	Bug	Resolved	Normal	fix make test	J. Wienke	09/13/2010 03:32 PM	Logging	100
127	Tasks	Resolved	Normal	Create a plugin mechanism	J. Moringen	06/05/2013 09:38 PM	Plugins	100
133	Bug	Rejected	Normal	Protocol buffers macro does not regenerate on proto-change	J. Wienke	11/25/2011 10:43 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
139	Bug	Rejected	Normal	FindPackage ignores REQUIRED for ProtocolBuffers	J. Wienke	04/14/2011 11:30 AM	cmake	0
141	Bug	Resolved	Normal	Make registry windows-compliant	J. Wienke	11/25/2010 01:18 AM	Registry	0
163	Enhancement	Resolved	Normal	remove boost functions in OrderedQueueDispatcherPool	J. Wienke	04/08/2011 05:56 PM	Threading	100
166	Tasks	New	Normal	Make windows subprocess test meaningful		04/27/2015 11:16 AM	Subprocess	0
167	Tasks	Resolved	Normal	Check compilation on windows for final 0.1 release	J. Wienke	01/05/2011 09:22 PM	Threading	100
168	Tasks	Rejected	Normal	Include a dynamic matrix class	J. Wienke	04/06/2011 01:11 PM	Math	0
169	Bug	Rejected	Normal	Provide matrix operations in StaticMatrix	J. Wienke	04/06/2011 01:04 PM	Math	0
187	Bug	Resolved	Normal	PeriodicTask does not guarantee fixed scheduling with long processing time		07/11/2012 08:48 PM	Threading	100
213	Bug	Rejected	Normal	Test Build Broken on Maverick	J. Wienke	04/06/2011 11:24 AM		100
234	Enhancement	Rejected	Normal	Check dualism of Registry and Factory	J. Wienke	09/12/2013 06:18 PM	Registry	0
253	Bug	Resolved	Normal	Gar-Installer broken	J. Wienke	04/20/2011 12:30 PM	cmake	100
417	Bug	Resolved	Normal	Export BoostUUID include path into pkg file	J. Wienke	08/01/2011 03:32 PM	cmake	100
442	Bug	Resolved	Normal	typo in FindProtocolBuffers.cmake		07/26/2011 06:33 PM		100
445	Bug	Resolved	Normal	Compilation of Environment.cpp fails on MacOS	S. Wrede	07/26/2011 10:01 PM	Util	100
446	Bug	Resolved	Normal	Linking Fails on MacOS Snow Leopard	S. Wrede	07/26/2011 11:05 PM	cmake	100
480	Tasks	Resolved	Normal	Deliver boost uuid header as backup	J. Wienke	08/08/2011 08:24 AM	Util	100
494	Bug	Resolved	Normal	CREATE_GLOBAL_REGISTREE used with 2 arg instead of 3	M. Goetting	10/05/2011 02:01 PM	Logging	50
518	Bug	Resolved	Normal	RSC Logger Level naming too generic	J. Wienke	08/23/2011 05:32 PM	Logging	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
535	Enhancement	Resolved	Normal	Use lower case project name in data path	J. Wienke	09/02/2011 12:20 PM		100
555	Tasks	Resolved	Normal	Integrate deprecation macros	J. Wienke	09/07/2011 09:05 PM	Util	0
556	Bug	Resolved	Normal	Unintuitive error message	J. Wienke	09/08/2011 11:47 AM	Logging	100
557	Enhancement	Resolved	Normal	name clashes with Qt	J. Wienke	09/08/2011 11:59 AM		100
574	Bug	Resolved	Normal	RSC MacOS package does not contain a license file	J. Wienke	09/21/2011 07:00 PM	cmake	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
603	Bug	Closed	Normal	Crash on MacOS upon Parsing Environment	J. Moringen	12/06/2011 05:26 PM	Util	0

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620	Bug	Resolved	Normal	No version information for preprocessor available	J. Wienke	10/12/2011 01:51 PM		100
624	Bug	Resolved	Normal	protocol buffers macro does not allow multiple protoroots	J. Wienke	10/13/2011 02:00 PM	cmake	100
652	Tasks	Resolved	Normal	Improve task model to allow delays for starting tasks	J. Wienke	10/19/2011 06:51 PM	Threading	100
654	Enhancement	New	Normal	Improve cancellation of Tasks in the delay time		06/30/2016 12:37 PM	Threading	0
655	Tasks	New	Normal	Add a TaskExecutor implementation for many delayed tasks		06/30/2016 12:37 PM	Threading	0
664	Tasks	Rejected	Normal	create an event driven configuration interface		05/21/2013 02:28 PM		0
680	Enhancement	Resolved	Normal	Output format improvements for container io	J. Wienke	09/11/2013 10:18 AM		100
683	Tasks	Resolved	Normal	Check on how to organize cmake toolchain files		07/11/2012 09:11 AM	cmake	50
721	Enhancement	Resolved	Normal	Allow inline-suppression in GenerateCppcheck.cmake	J. Wienke	11/25/2011 10:40 AM	cmake	100
746	Bug	New	Normal	Logger-Tree in LoggerFactory is not cleaned from abandoned loggers (pruning?)		02/02/2018 07:20 PM	Logging	0
770	Bug	Resolved	Normal	FindProtocolBuffers macro doesn't handle specified PROTOBUF_ROOT correct		12/15/2011 01:20 PM	cmake	100
772	Feature	Resolved	Normal	Add file-based logger configuration	J. Wienke	03/02/2012 10:42 AM	Logging	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
791	Feature	Rejected	Normal	Provide FindNemo(Math) cmake-script		01/06/2012 12:33 PM	cmake	0
793	Tasks	Resolved	Normal	Relicense to LGPLv3	J. Wienke	01/06/2012 09:30 AM		100
801	Bug	Resolved	Normal	ConfigFileSource does not raise errors for unexpected line endings	J. Wienke	01/13/2012 03:40 PM	Configuration	100
881	Tasks	Resolved	Normal	Build RSC on Ubuntu 12.04		02/29/2012 01:39 PM		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
918	Enhancement	Resolved	Normal	Specify key handling for config system	J. Wienke	08/24/2013 07:21 PM	Configuration	100
951	Bug	Resolved	Normal	Provide version checking with FindSpread.cmake	J. Wienke	04/03/2012 06:07 PM	cmake	100
996	Enhancement	Resolved	Normal	Google mock external solution brittle	J. Wienke	06/06/2012 11:50 AM	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
1101	Enhancement	Resolved	Normal	Find Protocol Buffer (Java) in Gentoo	J. Wienke	08/02/2012 06:08 PM	cmake	100
1119	Bug	Resolved	Normal	Debian packaging doesn't contain mandatory file /usr/share/doc/<package>/changelog.Debian.gz	J. Moringen	02/02/2018 07:22 PM	cmake	100
1127	Enhancement	Resolved	Normal	Make multiple RSC versions installable in parallel	J. Wienke	08/07/2012 12:40 PM	cmake	100
1143	Bug	Resolved	Normal	Compilation Fails Against Boost 1_50	S. Wrede	08/21/2012 03:16 AM	Threading	100
1145	Bug	Resolved	Normal	Linking fails with undefined symbol on MacOS with boost 1.50	S. Wrede	08/20/2012 09:42 PM		100
1176	Tasks	Resolved	Normal	Implement plugin mechanism for Windows	J. Moringen	05/29/2013 03:37 PM	Plugins	100
1177	Tasks	Resolved	Normal	Implement plugin mechanism for MacOS	J. Moringen	11/12/2012 09:38 PM	Plugins	100
1178	Tasks	Resolved	Normal	Add unit tests for plugin system	J. Wienke	05/31/2013 01:39 PM	Plugins	100
1215	Enhancement	Resolved	Normal	Allow regular expressions in plugins.cpp.load option	J. Moringen	10/23/2012 06:01 PM	Plugins	100
1216	Enhancement	Resolved	Normal	rsc::plugins::Manage::getPlugins should support regular expression queries	J. Moringen	10/23/2012 06:01 PM	Plugins	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
1228	Tasks	Resolved	Normal	Add a macro for assertion + log message	J. Wienke	02/06/2013 07:41 PM	Logging	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
1291	Bug	Resolved	Normal	Do not set rpath option in rsc/rsc.pc.in by default		05/27/2013 05:35 PM		100
1292	Bug	Feedback	Normal	Do not set EXTERNAL_INCLUDE_COMMANDS in rsc/rst.pc.in by default		05/28/2013 11:39 AM		0
1305	Bug	Resolved	Normal	Bug in Define Project Verison if SVN is used?	J. Wienke	01/17/2013 09:00 AM	cmake	100
1315	Enhancement	Resolved	Normal	rsc::threading::SynchronizedQueue misses pop method with timeout parameter	J. Wienke	02/06/2013 05:58 PM	Threading	100
1336	Enhancement	Resolved	Normal	Make logger names case-insensitive	J. Wienke	01/16/2013 09:03 PM	Logging	100
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
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

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1349	Bug	Rejected	Normal	rsc0.9 pkg-config file has a wrong prefix		01/23/2013 11:00 AM	Configuration	0
1357	Bug	Resolved	Normal	Prefix stripping in EnvironmentVariableSource does not work	J. Wienke	01/25/2013 09:29 AM	Configuration	100
1367	Bug	Resolved	Normal	The GitProjectVersion cmake logic requires full git clones	J. Wienke	01/29/2013 01:14 PM	cmake	100
1413	Feature	Resolved	Normal	Provide command-line based option parsing	J. Wienke	02/14/2013 01:21 PM	Configuration	100
1419	Tasks	Rejected	Normal	Provide unit tests for plugins system		02/14/2013 05:02 PM	Plugins	0
1420	Tasks	Resolved	Normal	Simplify plugin initialization with windows export symbols	J. Wienke	06/01/2013 01:50 AM	Plugins	100
1430	Bug	New	Normal	Fix debian packaging to conform more strongly to debian policy		02/27/2013 01:25 PM	Packaging	0
1443	Tasks	Resolved	Normal	Check pkg-config	S. Wrede	05/21/2013 02:42 PM		100
1451	Tasks	Feedback	Normal	Clarify configuration, when different rsx version installed		12/09/2013 04:33 PM	Configuration	0
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
1498	Enhancement	Resolved	Normal	Encode version in library name		11/26/2013 01:19 PM	cmake	100
1499	Bug	Resolved	Normal	Configuration from /etc is not read when prefix configured to /usr		05/19/2013 10:24 AM	Configuration	100
1501	Bug	Resolved	Normal	Name of Debian package is wrong?		05/21/2013 11:15 AM	Packaging	100
1502	Bug	Resolved	Normal	One of the recent changes probably broke the Windows build	J. Wienke	05/23/2013 11:56 AM	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
1522	Bug	Resolved	Normal	FindBoostUUID reset Boost_LIBRARIES variable when used with last CMake version	J. Wienke	05/31/2013 01:57 PM	cmake	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
1524	Enhancement	Resolved	Normal	Remove singleton implementation of plugin mechanism	J. Wienke	06/03/2013 04:40 AM	Plugins	100
1525	Enhancement	Resolved	Normal	Document thread-safety for plugin mechanism	J. Wienke	06/03/2013 04:40 AM	Plugins	100
1526	Enhancement	Resolved	Normal	Prevent duplicate loading of plugins	J. Wienke	05/31/2013 01:48 PM	Plugins	100
1527	Bug	Resolved	Normal	Google mock cannot be built with MSVC11	J. Wienke	05/30/2013 07:31 PM	cmake	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
1529	Tasks	Resolved	Normal	Implement optional wrapping of plugin loading and unloading exception	J. Wienke	06/06/2013 03:43 AM	Plugins	100
1533	Bug	Resolved	Normal	Erroneous library name on MacOS	S. Wrede	06/10/2013 03:59 PM	cmake	100
1570	Bug	Resolved	Normal	0.7 version does not build on MacOS	S. Wrede	09/12/2013 04:33 PM	cmake	100
1586	Tasks	Resolved	Normal	Release version 0.9	J. Wienke	08/06/2013 03:05 PM		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
1604	Tasks	Resolved	Normal	improve deprecation macro	J. Wienke	09/03/2013 02:31 PM	Util	100
1605	Tasks	Resolved	Normal	Expose protoc version in FindProtocolBuffers.cmake	J. Wienke	09/04/2013 05:13 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
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
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
1621	Enhancement	Resolved	Normal	Deprecate and later remove Registry	J. Moringen	02/02/2018 07:19 PM	Registry	100
1628	Enhancement	Resolved	Normal	Remove checks for BoostUUID	J. Wienke	09/13/2013 09:28 AM		100
1629	Tasks	Resolved	Normal	Let logging system use factory instead of registry	J. Moringen	02/02/2018 07:18 PM	Logging	0
1646	Tasks	New	Normal	Document logging system configuration		10/16/2013 03:32 PM	Documentation	0
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
1674	Bug	Resolved	Normal	Google mock 1.6 does not compile on OSX mavericks	J. Wienke	12/04/2013 09:37 PM	cmake	100
1675	Bug	Resolved	Normal	Type name tests fail on OSX mavericks	J. Wienke	12/10/2013 02:45 PM		100
1966	Feature	Resolved	Normal	Add interface and implementations for gathering information about the current host and process	J. Moringen	09/03/2014 12:56 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

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
2007	Feature	Resolved	Normal	Provide a mechanism for waiting until a termination request (e.g. SIGINT) arrives	J. Moringen	09/19/2014 12:30 PM	Operating System Abstraction	100
2042	Bug	Resolved	Normal	semantics of rsc::runtime::Properties::set() not conform to documentation	J. Moringen	02/02/2018 09:11 PM	Util	100
2063	Enhancement	In Progress	Normal	simplify clumsy usage of DebugTools		06/30/2016 12:38 PM	Debug Tools	90
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
2081	Bug	Resolved	Normal	Build Problem on Mac with recent boost versions.	J. Wienke	11/12/2014 02:31 PM	Operating System Abstraction	100
2140	Enhancement	Resolved	Normal	Provide CMake library without requiring a C++ compiler	J. Wienke	12/17/2014 06:53 PM	cmake	100
2145	Tasks	Resolved	Normal	Release version 0.11	J. Wienke	12/22/2014 04:32 PM		100
2184	Enhancement	Feedback	Normal	improve logging system to nicely play with log4cxx		10/16/2017 09:23 PM	Logging	50
2239	Tasks	Resolved	Normal	Release version 0.12	J. Wienke	04/27/2015 02:26 PM		100
2430	Bug	Resolved	Normal	Eigen3 CMake module fails for Eigen 3.2.0	J. Wienke	11/17/2015 05:13 PM	cmake	100
2472	Bug	In Progress	Normal	Under windows rsc::misc timestamps are in milliseconds.	J. Moringen	02/02/2018 09:12 PM	Operating System Abstraction	80
2486	Bug	Resolved	Normal	rsc logger seems to have problems with stringstreams		02/11/2016 02:35 PM		100
2488	Tasks	Resolved	Normal	Plugin configurator should be able to report missing plugins	J. Wienke	02/15/2016 09:54 AM	Plugins	100
2489	Feature	Resolved	Normal	Support value inheritance for configuration options		02/16/2016 11:51 AM	Configuration	100
2538	Enhancement	New	Normal	Include SIGHUP in signal handling code		10/16/2017 09:23 PM		0
2574	Bug	Resolved	Normal	Unable to build RSC 0.13	J. Moringen	06/21/2016 08:20 PM	Logging	0