

## Robotics Service Bus - Tasks #422

### Provide Downloadable Version of Lisp Logger

07/14/2011 07:01 PM - J. Moringen

<b>Status:</b>	Resolved	<b>Start date:</b>	07/14/2011
<b>Priority:</b>	Urgent	<b>Due date:</b>	
<b>Assignee:</b>	J. Moringen	<b>% Done:</b>	100%
<b>Category:</b>	Common Lisp	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.4		
<b>Description</b>			

#### Associated revisions

##### Revision c06a1663 - 07/15/2011 09:18 PM - J. Moringen

Added logger target with Spread in logger-builtin-spread/dump.lisp

refs #422

- logger-builtin-spread/dump.lisp: new file; dumps a logger image with preloaded cl-spread

##### Revision 7a4c2b2c - 07/15/2011 11:38 PM - J. Moringen

Added show? parameter to make-options in src/clon.lisp

refs #422

- src/clon.lisp (make-options): added show? keyword parameter which controls whether the returned option tree is included in help strings

##### Revision 1ca0421f - 07/15/2011 11:38 PM - J. Moringen

Added show parameter to update-synopsis in logger/main.lisp

refs #422

- logger/main.lisp (update-synopsis): added keyword parameter show which controls the set of options to include in help texts

##### Revision 087acbce - 07/15/2011 11:38 PM - J. Moringen

Added show parameter to make-common-options in common/options.lisp

refs #422

- common/options.lisp (make-common-options): added keyword parameter show which controls whether advanced debugging options are included in help texts

##### Revision 693f6d87 - 07/16/2011 03:03 AM - J. Moringen

Added system dependency on yacc in cl-rsb-tools-logger.asd

refs #422

- cl-rsb-tools-logger.asd (system cl-rsb-tools-logger): added dependency on yacc system to enable loading of textual protocol buffer descriptors

##### Revision adf6a114 - 07/16/2011 03:03 AM - J. Moringen

Added function print-filter-help in common/help.lisp

refs #422

- common/help.lisp (print-filter-help): new function; print a help text for known filter classes onto a given stream
- common/package.lisp (package rsb.common): added exported symbol print-filter-help

#### **Revision 31a7b4d8 - 07/16/2011 03:03 AM - J. Moringen**

Added help string for --filter option in logger/main.lisp

refs #422

- logger/main.lisp (make-filter-help-string): new function; construct help string for --filter option
- (update-synopsis): add description to --filter option

#### **Revision e2b197e2 - 07/16/2011 03:03 AM - J. Moringen**

Extended main help text in logger/main.lisp

refs #422

- logger/main.lisp (make-help-string): extended generated help text

#### **Revision 2cc22ffa - 07/16/2011 03:03 AM - J. Moringen**

Added filter construction in common/filter-construction.lisp

refs #422

- common/filter-construction.lisp: new file; contains functions for filter specification parsing and filter construction
- common/package.lisp (package rsb.common): added exported symbols parse-filter-spec and make-filter
- cl-rsb-common.asd (system cl-rsb-common): added file common/filter-construction.lisp

#### **Revision 81d7c338 - 07/16/2011 03:03 AM - J. Moringen**

Fixed error detection in sbcl.cmake.in

refs #422

- sbcl.cmake.in: detect errors during image dumping; be less verbose when compressing image

#### **Revision be9b565b - 07/16/2011 05:17 AM - J. Moringen**

Improved parse-filter-spec in common/filter-construction.lisp

refs #422

- common/filter-construction.lisp (parse-filter-spec): convert first token into a keyword if it is of some other type

#### **Revision e2b287ec - 07/16/2011 05:17 AM - J. Moringen**

Added loading of cl-ppcre in logger-builtin-spread/dump.lisp

refs #422

- logger-builtin-spread/dump.lisp (toplevel): load cl-ppcre to trigger loading of the regex filter

**Revision 0ab58b01 - 07/17/2011 01:48 AM - J. Moringen**

Added filter processing in logger/main.lisp

refs #422

- common/help.lisp (print-filter-help): changed output format; added blacklist parameter
- logger/main.lisp (make-filter-help-string): added examples (make-filter-tree): removed; filter construction is now provided by cl-rsb-common system (main): process --filter option using 'make-filter' and 'parse-filter-spec'; installed constructed filters in reader instance

**Revision 2714e462 - 07/17/2011 02:55 AM - J. Moringen**

Added common/conditions.lisp and common/idl-loading.lisp

refs #422

- common/conditions.lisp: new file; contains conditions used in the cl-rsb-common system
- common/idl-loading.lisp: new file; contains idl loading functions
- common/package.lisp (package rsb.common): added used package rsb; added exported symbols failed-to-load-idl, failed-to-load-idl-source and load-idl
- cl-rsb-common.asd (system cl-rsb-common): added files common/idl-loading.lisp and common/conditions.lisp
- logger-builtin-spread/dump.lisp (toplevel): removed explicit loading of cl-protobuf since it is a system dependency now
- cl-rsb-tools-logger.asd (system cl-rsb-tools-logger): added system dependency on system cl-protobuf

**Revision d8431f93 - 07/17/2011 02:55 AM - J. Moringen**

Added --idl-path option and processing in logger/main.lisp

refs #422

- logger/main.lisp (update-synopsis): added command line option --idl-path (main): process idl-path option using 'rsb.common:load-idl'

**Revision b2934742 - 07/17/2011 04:20 AM - J. Moringen**

Generate description of formatting styles in logger/main.lisp

refs #422

- formatting/protocol.lisp (format-styles): return documentation along with style keyword; added documentation string
- logger/main.lisp (update-synopsis): generate a description of available display styles

**Revision d46b94e7 - 07/18/2011 01:35 AM - J. Moringen**

Improved transport option processing in src/participant.lisp

refs #422

- src/uris.lisp (uri-transport): new function; return the transport configuration of an URI

- (uri->scope-and-options): use `uri-transport`
- src/participant.lisp (define-participant-creation-uri-methods): use `uri-transport` to determine whether to include disabled transports in the default options; only pass the value of the transports keyword parameter to the next method if it has been supplied; this avoids specifying the default value multiple times
- src/configuration.lisp (transport-options): turned optional config parameter into a keyword parameter; added exclude-disabled? parameter

#### **Revision 90fee389 - 07/18/2011 01:35 AM - J. Moringen**

Use with-logged-warnings in logger/main.lisp

refs #422

- common/package.lisp (package rsb.common): added exported symbol with-logged-warnings
- logger/main.lisp (main): use `with-logged-warnings` around the main functionality

#### **Revision b8af2b02 - 07/18/2011 02:03 AM - J. Moringen**

Added conditions in file src/transport/conditions.lisp

refs #422

- src/transport/conditions.lisp: new file; contains conditions used in the transport module
- src/transport/protocol.lisp (make-connector): signal `connector-construction-failed` error, if something goes wrong
- src/transport/package.lisp (package rsb.transport): added exported symbols connector-construction-failed, connector-construction-failed-name, connector-construction-failed-direction and connector-construction-failed-args
- cl-rsb.asd (system cl-rsb): added file src/transport/conditions.lisp

## **History**

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### **#1 - 07/15/2011 11:45 PM - J. Moringen**

- *Status changed from New to In Progress*
- *% Done changed from 0 to 50*

### **#2 - 07/20/2011 04:16 AM - J. Moringen**

- *Status changed from In Progress to Feedback*
- *% Done changed from 50 to 90*

### **#3 - 07/25/2011 06:09 PM - S. Wrede**

- *Target version changed from rsb-0.10 to 0.4*

### **#4 - 07/25/2011 09:09 PM - J. Moringen**

- *Status changed from Feedback to Resolved*
- *% Done changed from 90 to 100*