# Robotics Service Bus - Feature #850 Global rsb.conf file

02/03/2012 03:14 PM - Anonymous

Status:	Resolved	Start date:	02/03/2012	
Priority:	Normal	Due date:		
Assignee:	J. Moringen	% Done:	100%	
Category:	Configuration	Estimated time:	0.00 hour	
Target version:	0.6			

#### Description

There should be a global rsb.conf configuration file in addition to user-specific and application-specific files as well as environment variables

The file should be located in /etc/, possibly /etc/rsb/rsb.conf or something similar.

- $C++\square$ , no suitable implementation for MacOS
- Java (1), no suitable implementation for Windows, MacOS
- Common Lisp [], no suitable implementation for MacOS
- Python ([]), no suitable implementation for MacOS

#### **Associated revisions**

# Revision 1b818ceb - 02/05/2012 11:27 PM - J. Moringen

Try /etc/rsb.conf in src/configuration.lisp refs #850

 src/configuration.lisp (options-from-default-sources): try /etc/rsb.conf

## Revision d255de28 - 02/29/2012 06:51 PM - J. Moringen

Added processing of system config file in src/rsb/ParticipantConfig.cpp refs #850

 src/rsb/ParticipantConfig.cpp: try to process an rsb.conf file in the directory returned by rsc::config::systemConfigDirectory

## Revision f3315fb1 - 03/01/2012 02:25 PM - J. Moringen

Try to read /etc/rsb.conf in rsb/\_\_init\_\_.py refs #850

 rsb/\_\_init\_\_.py: try to read configuration from global configuration file /etc/rsb.conf

#### Revision bb9ee2ea - 03/01/2012 05:55 PM - J. Moringen

Try to read /etc/rsb.conf in src/rsb/util/Properties.java fixes #850

src/rsb/util/Properties.java: try to read /etc/rsb.conf; fixed indentation

#### Revision 6f1d0bb2 - 03/01/2012 08:24 PM - J. Moringen

Added **default-configuration-files** in src/variables.lisp refs #850

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- src/variables.lisp (default-configuration-files): new variable;
  - list of default configuration file names
- src/configuration.lisp (options-from-default-sources): accept
  - keyword parameter config-files with default
  - `\*default-configuration-files\*'
- src/package.lisp (package rsb): added exported symbol

#### default-configuration-files

#### History

#### #1 - 02/03/2012 05:08 PM - J. Moringen

- Category set to Configuration
- Status changed from New to In Progress
- Assignee set to J. Moringen
- Target version set to 0.6

# #2 - 02/03/2012 05:09 PM - J. Moringen

@Stefan: since you also suggested this, do you have any additional thoughts on this?

## #3 - 02/03/2012 06:19 PM - S. Herbrechtsmeier

No, it doesn't matter if it is under /etc/rsb.conf or /etc/rsb/rsb.conf.

If it will be only one file I would prefer /etc/rsb.conf.

#### #4 - 02/07/2012 05:16 PM - J. Moringen

- % Done changed from 0 to 20

#### #5 - 02/29/2012 06:52 PM - J. Moringen

- % Done changed from 20 to 50

# #6 - 03/01/2012 03:47 PM - J. Moringen

- Description updated
- % Done changed from 50 to 70

### #7 - 03/01/2012 05:55 PM - J. Moringen

- Status changed from In Progress to Resolved
- % Done changed from 70 to 100

Applied in changeset r3381.

# #8 - 03/01/2012 08:23 PM - J. Moringen

- Description updated

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