

## Robotics Service Bus - Tasks #914

### Configure logging using rsb config

03/02/2012 02:42 PM - J. Wienke

|  |           |                        |                   |
|--|-----------|------------------------|-------------------|
| <b>Status:</b>   | Resolved  | <b>Start date:</b>     | 03/02/2012        |
| <b>Priority:</b>   | Normal    | <b>Due date:</b>       |                   |
| <b>Assignee:</b>   | J. Wienke | <b>% Done:</b>         | 100%              |
| <b>Category:</b>   | C++       | <b>Estimated time:</b> | 0.00 hour         |
| <b>Target version:</b>   | 0.6       |                        |                   |
| <b>Description</b>   |           |                        |                   |
| Since it is now possible to configure the rsc logging system using a file, enable this in RSB. |           |                        |                   |
| <b>Related issues:</b>   |           |                        |                   |
| Related to Robotics Service Bus - Enhancement # 916: Factor out configuration...               |           | <b>Resolved</b>        | <b>03/02/2012</b> |
| Related to Robotics Systems Commons - Enhancement # 918: Specify key handling...               |           | <b>Resolved</b>        | <b>03/02/2012</b> |
| Blocked by Robotics Systems Commons - Bug # 915: Configuration provider objec...               |           | <b>Resolved</b>        | <b>03/02/2012</b> |

#### Associated revisions

##### Revision 0f736bdd - 03/02/2012 03:48 PM - J. Wienke

Configure logging using the usual configuration file cascade.

The implementation basically duplicates the cascade as it is not very well factored right now. This needs refactoring.

refs #914

##### Revision f9d32799 - 03/02/2012 08:27 PM - J. Moringen

Don't fail on missing rsb.conf in src/rsb/Factory.cpp

refs #914, should fix the windows build

- src/rsb/Factory.cpp: catch exceptions thrown during attempts to read system-wide and user-specific rsb.conf configuration files

#### History

##### #1 - 03/02/2012 03:59 PM - J. Wienke

- % Done changed from 0 to 60

Basically integrated now in a not so nice fashion (#916). However, environment parsing is broken right now because the parser makes everything lower-case.

##### #2 - 03/02/2012 04:44 PM - J. Wienke

- Status changed from In Progress to Resolved

This is a deeper specification problem of RSC (see #918). Postponed until that issue is fixed.

##### #3 - 03/02/2012 08:28 PM - J. Moringen

- % Done changed from 60 to 100

