

Robotics Service Bus - Bug #1648

error while rsb-loggercl0.10 parses rsb.conf

10/24/2013 08:04 PM - C. Emmerich

Status:	Resolved	Start date:	10/24/2013
Priority:	High	Due date:	
Assignee:	J. Moringen	% Done:	100%
Category:	Common Lisp Tools	Estimated time:	0.00 hour
Target version:			

Description

The current implementation of rsb-loggercl0.10 seems to have a problem with rsb.config entries:

```
/vol/toolkit/nightly/x86_64/last/bin/rsb-loggercl0.10 --help
```

results in:

```
Unhandled SIMPLE-ERROR in thread #<SB-THREAD:THREAD "main thread" RUNNING
      {1007CBB9B3}>:
```

```
Syntax error in line 28, contents
```

```
"[plugins.cpp]
```

```
".
```

```
Backtrace for: #<SB-THREAD:THREAD "main thread" RUNNING {1007CBB9B3}>
```

```
0: ((LAMBDA NIL :IN SB-DEBUG::FUNCALL-WITH-DEBUG-IO-SYNTAX))
```

```
1: (SB-IMPL::CALL-WITH-SANE-IO-SYNTAX #<CLOSURE (LAMBDA NIL :IN
SB-DEBUG::FUNCALL-WITH-DEBUG-IO-SYNTAX) {100826273B}>)
```

```
2: (SB-IMPL::%WITH-STANDARD-IO-SYNTAX #<CLOSURE (LAMBDA NIL :IN
SB-DEBUG::FUNCALL-WITH-DEBUG-IO-SYNTAX) {100826270B}>)
```

```
3: (PRINT-BACKTRACE :STREAM #<SYNONYM-STREAM :SYMBOL SB-SYS:*STDERR* {10001EBFE3}> :START 0 :FROM
:INTERRUPTED-FRAME :COUNT NIL :PRINT-THREAD T :PRINT-FRAME-SOURCE NIL :METHOD-FRAME-STYLE NIL)
```

```
4: (SB-DEBUG::DEBUGGER-DISABLED-HOOK #<SIMPLE-ERROR "~@<Syntax error in line ~D, contents ~S.~@:>"
{100825F223}> #<unavailable argument>)
```

```
5: (SB-DEBUG::RUN-HOOK *INVOKE-DEBUGGER-HOOK* #<SIMPLE-ERROR "~@<Syntax error in line ~D, contents
~S.~@:>" {100825F223}>)
```

```
6: (INVOKE-DEBUGGER #<SIMPLE-ERROR "~@<Syntax error in line ~D, contents ~S.~@:>" {100825F223}>)
```

```
7: (ERROR "~@<Syntax error in line ~D, contents ~S.~@:>" 28 "[plugins.cpp]
```

```
")
```

```
8: (RSB:OPTIONS-FROM-STREAM #<SB-SYS:FD-STREAM for "file /home/flexirob/.config/rsb.conf" {1008256B33}>)
```

```
9: (RSB:OPTIONS-FROM-DEFAULT-SOURCES :CONFIG-FILES NIL)
```

```
10: (RSB:TOOLS.LOGGER:MAIN)
```

```
11: ((FLET #:WITHOUT-INTERRUPTS-BODY-54 :IN SAVE-LISP-AND-DIE))
```

```
12: ((LABELS SB-IMPL::RESTART-LISP :IN SAVE-LISP-AND-DIE))
```

```
unhandled condition in --disable-debugger mode, quitting
```

The rsb.conf looks like:

```
[rsc.logging]
```

```
#rsc.plugins.level = TRACE
```

```
#rsb.converter.level = DEBUG
```

```
[transport.spread]
```

```
enabled=1
```

```
host=localhost
```

```
port=4803
```

```
converter.cpp.".rst.dynamics.Pressures" = rst::dynamics::Pressures
```

```
converter.cpp.".rst.geometry.Lengths" = rst::geometry::Lengths
```

```
converter.cpp.".rst.signalprocessing.InstantaneousPhase" = rst::signalprocessing::InstantaneousPhase
```

```
[transport.socket]
```

```
enabled=0
```

```
converter.cpp.".rst.dynamics.Pressures" = rst::dynamics::Pressures
```

```
converter.cpp.".rst.geometry.Lengths" = rst::geometry::Lengths
```

```
converter.cpp.".rst.signalprocessing.InstantaneousPhase" = rst::signalprocessing::InstantaneousPhase
```

```
[transport.inprocess]
```

```
enabled=0
```

```
converter.cpp.".rst.dynamics.Pressures" = rst::dynamics::Pressures
```

```
converter.cpp.".rst.geometry.Lengths" = rst::geometry::Lengths
```

```
converter.cpp.".rst.signalprocessing.InstantaneousPhase" = rst::signalprocessing::InstantaneousPhase
```

```
[plugins.cpp]
```

```
load = rsbspread:rsbrstconvertersrci:rsbrstconverterssandbox
```

Or is there a anything wrong with our rsb.conf?

Associated revisions

Revision 57da7fd9 - 10/25/2013 01:52 AM - J. Moringen

Fixed whitespace handling in options-from-stream in src/configuration.lisp

fixes #1648

- src/configuration.lisp (options-from-stream): strip leading and trailing tabs and spaces from each line before processing it further; allow more than one "=" in a line, considering only the leftmost one

Revision dde6e1ad - 10/25/2013 05:04 PM - J. Moringen

Backport: Fixed whitespace handling in options-from-stream in src/configuration.lisp

refs #1648

- src/configuration.lisp (options-from-stream): strip leading and trailing tabs and spaces from each line before processing it further; allow more than one "=" in a line, considering only the leftmost one

History

#1 - 10/24/2013 08:08 PM - J. Moringen

- *Category set to Common Lisp Tools*

Probably a duplicate of #1483.

#2 - 10/24/2013 08:16 PM - J. Moringen

No, it's not a duplicate.

#3 - 10/24/2013 08:16 PM - J. Moringen

- *Status changed from New to In Progress*

#4 - 10/25/2013 04:17 AM - J. Moringen

- *Status changed from In Progress to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset `rsb-cl|commit:57da7fd917d757d7c635507b8d8b524879f306ff`.