

## Robotics Service Bus - Tasks #802

### Sphinx-based documentation

01/16/2012 03:50 PM - J. Moringen

<b>Status:</b>	Closed	<b>Start date:</b>	01/16/2012
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	J. Moringen	<b>% Done:</b>	100%
<b>Category:</b>	Documentation	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	rsb-0.9		
<b>Description</b>			
<p>This super-task is intended for tracking progress and dependencies of documentation-related sub-tasks. Documentation is currently spread across (at least) these locations:</p> <ul style="list-style-type: none"><li>- Wiki of project:rsb</li><li>- Wiki of project:rsbag</li><li>- <a href="https://code.humavips.eu/projects/scenarioy2/wiki/">https://code.humavips.eu/projects/scenarioy2/wiki/</a></li><li>- Prototypical RSB manual source:trunk/manual</li><li>- Prototypical RSBag manual project:rsbag:source:trunk/manual</li></ul> <p>reStructuredText Resources</p> <ul style="list-style-type: none"><li>- <a href="#">Sphinx RST Primer</a></li><li>- <a href="#">reStructuredText Reference</a></li></ul>			
<b>Subtasks:</b>			
Tasks # 803: Design documentation structure for RSBag, rsb-gstreamer and related overar...			<b>Closed</b>
<b>Related issues:</b>			
Related to Robotics Service Bus - Enhancement # 779: Evaluate if Sphinx is a ...		<b>Resolved</b>	<b>12/21/2011</b>

#### Associated revisions

##### Revision eb6f9ca4 - 01/17/2012 02:19 PM - J. Moringen

Minor fixes and simplifications in manual/conf.py

refs #802

- manual/conf.py: removed texinfo configuration; simplified some settings and comments

##### Revision 42202629 - 01/17/2012 04:08 PM - J. Moringen

Fixed version in manual/conf.py

refs #802

- manual/conf.py: fixed version; added replacements for binary names

##### Revision ce86cacb - 01/17/2012 04:10 PM - J. Moringen

Added option description in manual/common.rst

refs #802, #805

- manual/common.rst: new file; contains description of common commandline options
- manual/tools.rst: include manual/common.rst

##### Revision 84552d91 - 01/17/2012 06:22 PM - J. Moringen

Improved option descriptions in manual/{call,info,logger}.rst

refs #802

- manual/call.rst: removed descriptions of common options; added

- descriptions of --timeout and --no-wait
- manual/info.rst: removed descriptions of common options; other minor improvements
- manual/logger.rst: likewise

**Revision aec318c0 - 01/17/2012 06:23 PM - J. Moringen**

Use project replacement in manual/introduction.rst

refs #802

- manual/introduction.rst: use project text replacement

**Revision 3f91bbfd - 01/17/2012 06:24 PM - J. Moringen**

Adapted example line numbers in manual/tutorial.rst

refs #802

- manual/tutorial.rst: adapted line numbers of example programs to account for changed license headers

**Revision ea09cd6f - 01/17/2012 06:24 PM - J. Moringen**

Added glossary in manual/glossary.rst

refs #802

- manual/glossary.rst: new file; initial glossary
- manual/index.rst: include manual/glossary.rst

**Revision d1dda6c8 - 01/17/2012 06:25 PM - J. Moringen**

Replacement text and extensions in manual/concepts.rst

refs #802

- manual/concepts.rst: use project extension text; added section on URI schema

**Revision 83367ba1 - 01/18/2012 12:09 PM - J. Moringen**

added intersphinx in conf.py refs #802

**Revision 5a5e7227 - 01/18/2012 08:26 PM - J. Moringen**

Added CMakeLists.txt for configuration and installation

refs #802

- CMakeLists.txt: new file; contains code to configure conf.py and Makefile.sphinx
- Makefile.sphinx.in: renamed Makefile.sphinx -> Makefile.sphinx.in; added replacements for location of sphinx-build program and its commandline options
- conf.py.in: renamed conf.py -> conf.py.in; minor cleanup

**Revision 8cb77c56 - 01/18/2012 08:27 PM - J. Moringen**

Moved introduction in index.rst

refs #802

- index.rst: added introduction paragraphs from introduction.rst

- introduction.rst: removed; moved content into index.rst

#### **Revision 69d69cda - 01/19/2012 02:10 AM - J. Moringen**

Added manual/CMakeLists.txt for configuration and installation

refs #802, #803

- manual/CMakeLists.txt: new file; contains code to configure manual/conf.py and manual/Makefile.sphinx
- manual/Makefile.sphinx.in: renamed manual/Makefile.sphinx -> manual/Makefile.sphinx.in; added replacements for location of sphinx-build program and its commandline options
- manual/conf.py.in: renamed manual/conf.py -> manual/conf.py.in; minor cleanup

#### **Revision d2a45a3b - 01/19/2012 02:13 AM - J. Moringen**

Moved introduction in manual/index.rst

refs #802, #803

- manual/index.rst: added introduction paragraphs from manual/introduction.rst
- manual/introduction.rst: removed; moved content into manual/index.rst

#### **Revision 3c25d1e7 - 01/19/2012 02:16 AM - J. Moringen**

Fixed links and redundancies in manual/bag-\*.rst

refs #802, #803

- manual/bag-cat.rst: added proper link target for the program; removed redundant description of common commandline options; use code-block directive where appropriate
- manual/bag-info.rst: likewise
- manual/bag-merge.rst: likewise
- manual/bag-play.rst: likewise
- manual/bag-record.rst: likewise

#### **Revision 531d2b62 - 01/19/2012 02:30 AM - J. Moringen**

Fixed links, minor improvements in \*.rst

refs #802

- call.rst: fixed link targets; fixed heading decorations; use code-block directive where appropriate; minor improvements
- common.rst: likewise
- concepts.rst: likewise
- logger.rst: likewise

#### **Revision fed2d1e0 - 06/18/2012 06:44 PM - J. Moringen**

Fixed and extended tutorial.rst

refs #802

- tutorial.rst: fixed document title; removed redundant installation instructions; added chat examples

## History

---

### #1 - 01/16/2012 04:27 PM - J. Moringen

- Description updated

### #2 - 01/17/2012 11:50 AM - J. Moringen

- Description updated

### #3 - 01/17/2012 12:22 PM - S. Wrede

I couldn't find the manual subfolder in the RSBag repository under /trunk. Is it currently checked-in?

### #4 - 01/17/2012 01:28 PM - J. Moringen

No, I got distracted while committing :)

Will do after coffee break.

### #5 - 01/18/2012 08:38 PM - J. Moringen

RSB manual is now built in job [rsb-manual-trunk](#) .

### #6 - 01/18/2012 08:39 PM - J. Moringen

- Status changed from New to In Progress

### #7 - 01/19/2012 01:49 AM - J. Moringen

RSB manual is now available at <http://docs.cor-lab.org/rsb-manual/html/>

### #8 - 01/19/2012 02:13 AM - J. Moringen

RSBag manual is now built in job [rsbag-manual-trunk](#)

RSBag manual is now available at <http://docs.cor-lab.org/rsbag-manual/html/>

### #9 - 01/19/2012 01:26 PM - J. Moringen

There is a new [build job for tutorials](#)

Initial version of video recording tutorial is available at <http://docs.cor-lab.org/video-recording-and-processing/html/>

### #10 - 01/19/2012 01:27 PM - J. Wienke

I thought we will have a general tutorial project and not specific ones per topic?

### #11 - 01/19/2012 01:31 PM - J. Moringen

This is the case, if I understood our plan correctly:

- There is one redmine project: tutorials which will contain all tutorials

- The cor-lab-tutorials build job is intended for building all tutorials (no integrations testing, though) and uploading the resulting artifacts to docs.cor-lab.org

**#12 - 01/19/2012 01:45 PM - J. Wienke**

Yes, so far everything is as expected. However the deployed html documentation looks like it is only for one tutorial. I would have expected something like <http://docs.cor-lab.org/tutorial> and there is an overview of all tutorials as we said we will build all of them using a single sphinx project.

**#13 - 01/20/2012 01:49 PM - J. Moringen**

Yes, the configuration, building and deployment of multiple tutorials is not yet implemented.

**#14 - 11/19/2012 09:40 PM - J. Moringen**

Can we close this?

**#15 - 12/06/2012 10:03 PM - J. Moringen**

- Status changed from *In Progress* to *Feedback*

I think, we can close along with #803. Any objections?

**#16 - 12/10/2012 09:16 PM - J. Moringen**

- Status changed from *Feedback* to *Closed*

- Assignee set to *J. Moringen*

- Target version set to *rsb-0.9*