

RSBag - Enhancement #953

Allow routing of output and progress indication to different streams for bag-{cat,play}

03/15/2012 03:56 PM - J. Moringen

Status:	Resolved	Start date:	03/15/2012
Priority:	Low	Due date:	
Assignee:	J. Moringen	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	rsb-0.7		

Description

Currently, the progress indicator of bag-play and the output of bag-cat are sent to standard output.

This should be configurable. In particular, the progress indicator should probably go to standard error by default. This would enable things like:

```
bag-cat --progress bar --style audio-stream/wav my-log-file.tide | paplay
```

without interference between "actual" output and progress indication.

Associated revisions

Revision 7cacbb52 - 07/02/2012 09:58 PM - J. Moringen

Send progress output to **info-output** in bag-play/main.lisp

refs #953

- bag-play/main.lisp (print-progress): send output to the value of `^*info-output*`
- (main): no progress display if `^*info-output*` is nil

Revision 126ddf1b - 07/02/2012 09:58 PM - J. Moringen

Added info-stream commandline option in common/options.lisp

refs #953

- common/options.lisp (make-common-options): added info-stream commandline option
- (process-commandline-options): store stream indicated by info-stream commandline option into **info-output**
- common/package.lisp (package rsb.common): added exported symbol **info-output**

Revision 4724a7f7 - 07/02/2012 10:09 PM - J. Moringen

Added target-stream commandline option in bag-cat/main.lisp

fixes #953

- bag-cat/main.lisp (update-synopsis): added target-stream commandline option
- (main): output events to the stream selected by the target-stream commandline option

Revision 521c9989 - 07/03/2012 02:07 AM - J. Moringen

Added target-stream in bag-cat.rst

refs #953

- bag-cat.rst: added description of target-stream commandline option

Revision e4d6267b - 07/03/2012 02:51 AM - J. Moringen

Added info-stream commandline option in common.rst

refs #953

- common.rst: added info-stream commandline option

Revision dd0171f8 - 07/03/2012 02:53 AM - J. Moringen

Fix for previous commit: add common/variables.lisp

refs #953

- common/variables.lisp: new file; contains variables used in the cl-rsb-common system
- cl-rsb-common.asd (system cl-rsb-common): added file common/variables.lisp; added dependency on common/variables.lisp to common/options.lisp

History

#1 - 07/02/2012 10:09 PM - J. Moringen

- *Status changed from New to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset r471.