

RSBag - Feature #2562

bag transform: Allow specifying {start,end}-{index,timestamp}

06/12/2016 03:32 PM - J. Moringen

Status:	Resolved	Start date:	06/12/2016
Priority:	Normal	Due date:	
Assignee:	J. Moringen	% Done:	100%
Category:	Commandline Tools	Estimated time:	0.00 hour
Target version:	rsb-0.16		
Description			

Associated revisions

Revision cb503973 - 03/30/2017 02:56 PM - J. Moringen

Use events->bag, bag->events in src/commands/transform.lisp

fixes #936, refs #2562

- src/commands/transform.lisp (header): updated copyright
 - (make-channel-name): removed; no longer needed
 - (make-channel-type): likewise
 - (make-channel-meta-data): likewise
 - (transcode): likewise
 - (make-channel-name t): likewise
 - (make-channel-type t): likewise
 - (make-channel-meta-data t): likewise
 - (transcode channel channel): likewise
 - (transcode bag bag): likewise
 - (transcode sequence bag): likewise
 - (print-transform-progress): likewise
 - (command-execute transform): use `command-replay-bounds'; use 'bag->events', 'events->bag' instead of 'transcode'
 - (%access): new function; compute access to event slots required by transform and channel allocation strategy
 - (clone): new class; a channel allocation strategy which clones channels existing in the source log file
 - (ensure-channel-for t t clone): new method; clone an existing source channel
 - (note-source-channel): new structure; wrapper for the sink function which can be used to capture the source channel from which a given event was retrieved
 - (bag-events channel note-source-channel): new method; inject channel capturing into sink function

Revision a71e9233 - 03/30/2017 03:19 PM - J. Moringen

Mention bag transform {start,end}-{time,index} options in news.rst

refs #2562

- news.rst (RSBag 0.16): mention {start,end}-{time,index} commandline

options now accepted by the bag transform command

Revision b4fd4710 - 03/30/2017 03:39 PM - J. Moringen

Added {start,end}-{time,index} commandline options in bag-merge/main.lisp

fixes #2562

- bag-merge/main.lisp (header): updated copyright
 - (update-synopsis): use `make-replay-option'; replaces "channel" and "show-progress" options; enable local-time reader macro during option processing
 - (main): use `process-bounds-options'; pass resulting initargs to the `transform' command instance
- bag-merge/package.lisp (package rsbag.tools.merge): added used package rsbag.tools.common
- cl-rsbag-tools-merge.asd (system cl-rsbag-tools-merge): added system dependency on rsbag-tools-common
- CMakeLists.txt: added tests for calling bag transform with {start,end}-{time,index} and show-progress commandline options

History

#1 - 06/12/2016 03:33 PM - J. Moringen

- Tracker changed from Bug to Feature

#2 - 11/07/2016 10:38 AM - J. Moringen

- Target version changed from rsb-0.15 to rsb-0.16

#3 - 03/28/2017 10:39 AM - J. Moringen

- Status changed from New to In Progress
- % Done changed from 0 to 50

#4 - 03/30/2017 04:00 PM - J. Moringen

- Status changed from In Progress to Resolved
- % Done changed from 50 to 100

Applied in changeset commit:rsbag-tools-cl|b4fd4710b7a1211750106a647517ce7174d9ae9f.