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RTC-lib 7.1 release notes

released: 21 Sep 2016

RTC-lib 7.1 is running on Apple Macintosh Computers with Intel processors with Max7 under MacOS X 10.7 or later. This version of RTC-lib is distributed as a Max „package“. All help files have been optimized for Max7.

Version 7.1 includes 64-bit versions of Peter Elsea's Lobjects and some corrected help.files (thanks to Romain Versaevel!)

64-bit externals of Peter Elsea's Lobjects

- * Labs.mxo
- * Ladd.mxo
- * Ldiv.mxo
- * Lexpr.mxo
- * Lmerge.mxo
- * Lmult.mxo
- * Lpow.mxo
- * Lrem.mxo
- * Lround.mxo
- * Lsub.mxo
- * Lsum.mxo
- * banger

Corrected help.files

- * sum

- * brownian
- * between-log
- * sequence
- * scale-changer
- * scramble
- * brown-rhythm

RTC-lib Tutorial

This tutorial contains elaborated examples for algorithmic composition in real time. It demonstrates how selected compositorial issues such as harmony, rhythm, and random can be mastered with the aid of the RTC-lib. Furthermore it contains several especially adapted and documented structure generators from Karlheinz Essl's Lexikon-Sonate (1992-2010) such as Trill, MeloChord, and Esprit.

Random

- Random-Generators
- Selection-Principles

Harmony

- Brownian-Melodies
- Harmony-by-Intervals
- Row-Permutation

Rhythm

- Rhythm-Scales

Structure Generators

- Trill-Generator
- Esprit-Demo
- MeloChord-Demo

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