

Karlheinz Essl
RTC-lib 8.3 release notes

released: 16 May 2022

RTC-lib 8.3 is running Apple Macintosh Computers with Intel or ARM processors with Max8 under macOS 10.10 or later. This version of RTC-lib is distributed as a Max „package“. All help files have been optimized for Max8.

New objects

- * samp20~: extension of the sampler module samp10~
- * matrix12 (re-compiled as Universal Binaries by Jeremy Bernstein (May 2, 2022))

Updated objects

- * All Lobjects by Peter Elsea has been recompiled as Universal Binaries by Jeremy Bernstein (May 2, 2022)

RTC-lib Tutorial

This tutorial contains elaborated examples for algorithmic composition in real time. It demonstrates how selected compositional 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 (1992-2016) 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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