_MERCURY

a live coding environment focussed on quick expression for composing, performing and communicating.

Tyron Hongard, relationship of the contract of

This is Mercury. A live coding environment that is designed with the focus on quick and hands on composing; performing and communicating. Mercury provides the performer with a highly abstracted programming language for music and sound complemented with visuals. By allowing for a higher level of abstraction, the coder does not need to write large amounts of code and the comprehension by the audience is greatly improved. Complementing the sound with visual elements also adds to this understanding and adds value to the sound.

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Left_tempor 500

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Ling benefitte (0 CF 24)

Left has note(base)

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Left has filter(1)0 1300 doc 0.4) gale(1)

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Left filterenth i 0
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Quick expression

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- A loop is sleep naming in the buckground. All instruments
- Those are proposed counter incomenting every tripger. The country is used as index for the leasings. The bas has are consist and proposed college.

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 The beauty function takes a ring of values become 2 and 5 at probability per local to apply fully logic.

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 The occasion functions and inspectally solvers to the observious contents occasion. By stellarly some (if it is correspondent to mid-take diff, modella C. This plants for saling the same for the formalism different contents.

Transparency towards the audience

Microscopy areas for provide leaves discussioning research the providence for

- Using words for parameters, settings and functions. No abbreviations.
- . Automatic less residing to fit the some
- Exercise the amount of test times to 30. Exercise the performence to also delete times of code during performance.
- Complementing audio with visual objects closely related to the sound.

Algorithmic composition toolset

Ring functions are sorted in two calegories.

- · Connections spread, spreadinglishing, 7512 and speaker.
- * Transformational shaffle, street, Flis, deplicate, make and serge.

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ring start random(1 & 10)

Fire filipped Filipped()

Fire postured print(start Filipped)

Fire there publishes on (combined)

Fire phrase characters (from 6 T 3 12)
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