a synthesizer

EJCMND
1. What is that?

A program to create sound and play/show it
Why use EFL?

not as boring as GTK, QT
it's simple
C is cool, looks nice
The reality getting started is easy from the examples, but understanding the details is harder just from documentation.
The reality 😊😊

No one is using it :) → no help from blogs, Stack Overflow

BUT that's ok, use your brain
Improvement

update docs/examples
maybe start with eo/eolian
6 What I'm using elementary [box, table, slider] eet \( \rightarrow \) store patches ecore \( \rightarrow \) draw oscilloscope
What I'm missing

A tab widget

A knob

The ability to make them myself
8 The synth methods

CHAIN

RND

Δ + Δ

- Δ

Δ = 0.0, ..., 1.0
The synth methods

SINE ROBIN

RND → frequency $f \rightarrow$

$f = 700 \quad \sin(f)$

$f = 58 \quad \downarrow$

$f = 230 \quad \cdots$
The synth methods
SINE GRASS
The synth methods

NADELPER
12. The synth methods

SAMPLECAST

1
2
3
4
The synth methods

SPRATZ
The future

edje

WIN, MAC

sound to file, stdio, pulse

many more methods

terminal control
Thanks
a million
Go raibh maith agat
a milliún
http://laukitespauskite.de