VIEW

GLOBAL | INPUTS 1-8 | INPUTS 9-16 | OUTPUTS | RECORDER SETUP

page 1

OVERVIEW → module module module module → □ → □ → □

↓   page 2 ↓   ↓   ↓

SETUP   module module module module   □   □

no internal
fx for now.

COLORS:

MAIN (DEFAULT BLACK)
FILL (MAIN - 75%)
ACCENT (DEFAULT RED)
INVERSE (INVERSE MAIN)

MODULARITY
→ opensource should be easy
to add new pages eventually
further processing the signals.

ARCHITECTURE

view
  ↳ page
      ↳ module
          ↳ component
              ↳ param.

in channel
pages

<u>modules i.e.</u>
  ↦ mono input channell main
  ↦ stereo input channell main
  ↦ mono input channell eq + sends
  ↦ stereo input channell eq + sends

components i.e.
  – eq:
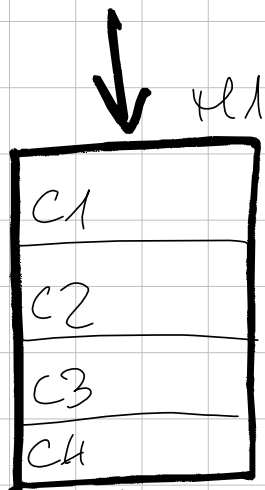   ↳ param: hi_level
      ↳ param: med_level
      ↳ param: low_level
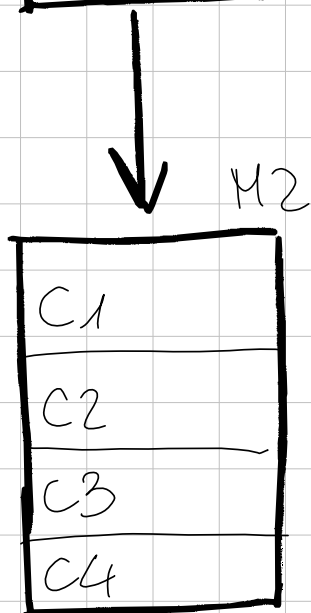

  – sends:
      ↳ param: send1_level
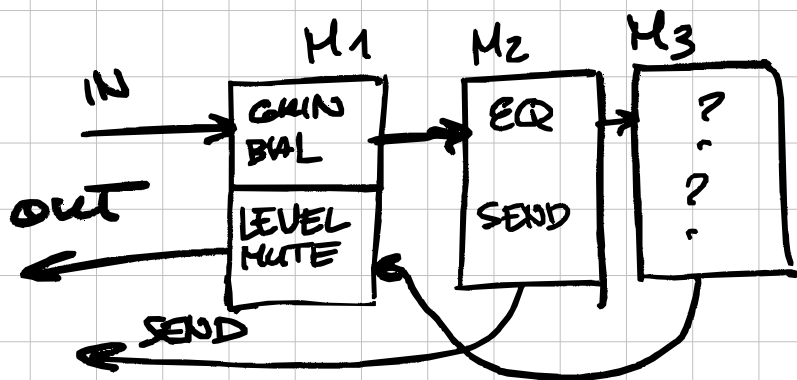   ↳   — " — " —
      ↳   — " — " —

M1

C1
C2
C3
C4

M2

C1
C2
C3
C4

The signal path should be hard coded.

THE MODULES SHOULD REPRESENT SIGNAL PROCESSING.

THE ORDER OF BOTH MODULES AND COMPONENTS DOES NOT HAVE TO BE REPRESENTED, JUST THE SEPARATION OF SIGNAL (IN / OUT
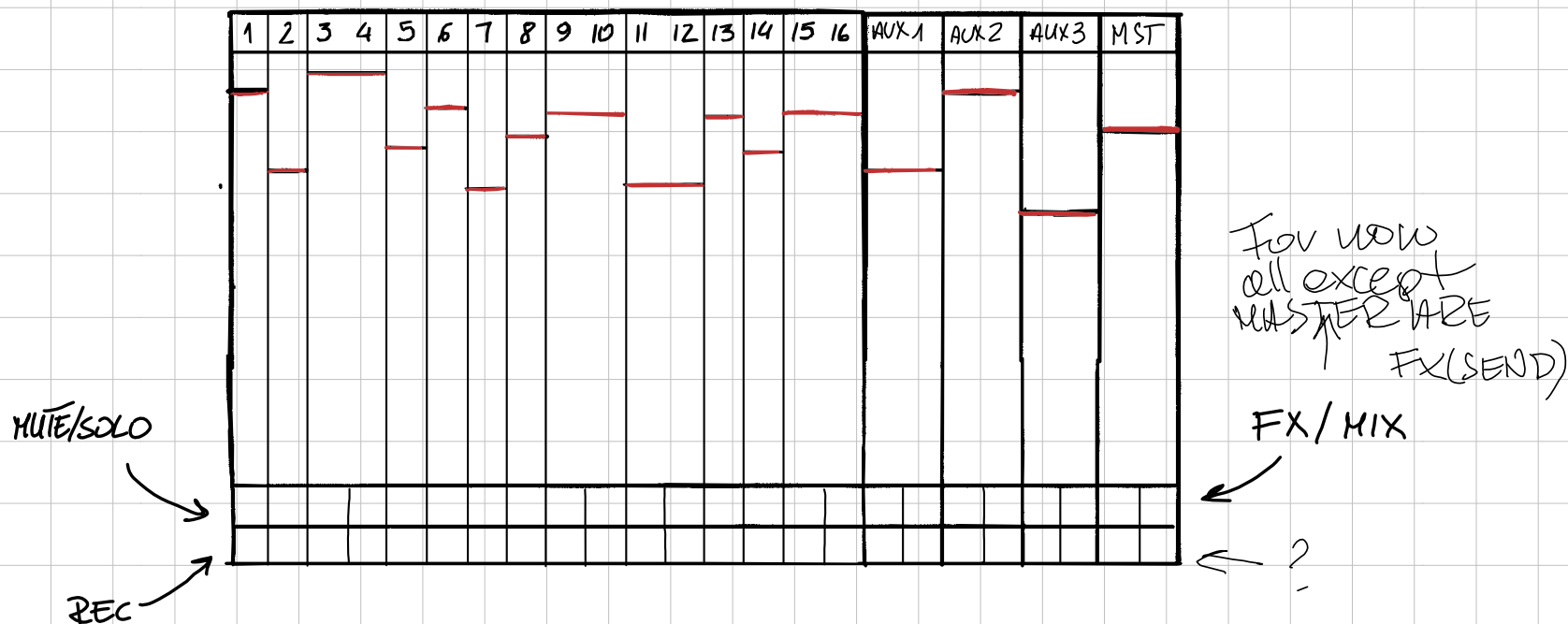

(i might be wrong here)

THE ONE EXCEPTION IS MAIN MODULE THAT HOLDS BOTH THINGS LIKE GAIN AND LEVEL

M1

GAIN BAL
LEVEL MUTE

IN

OUT

SEND

M2

EQ
SEND

M3

?
?
?

OR MAYBE UPTO 2 MODULES PER PAGE

OVERVIEW

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	AUX1	AUX2	AUX3	MST

MUTE/SOLO

REC

For now
all except
MASTER are
FX (SEND)

FX / MIX

?

No interaction
just visual of all channels.

SETUP

PARAM I   VAL
PARAM II   VAL
PARAM III   ...

INPUTS

93 x 56mm
480 x 272 px

120 px x 272 px

MONO MONO   STEREO

1   2   1+2   ∞

P   P   P   P

M   ●   M   ○   M   S   ○
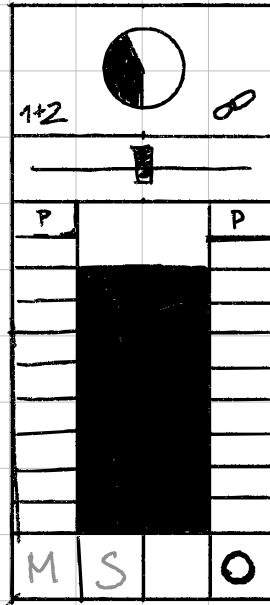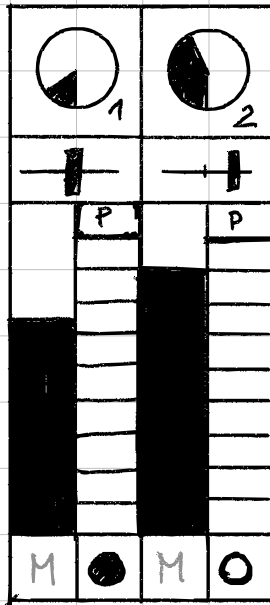
M   disengaged   M

M   muted   M

S   soloed   S

O   not armed   O

● armed   ●

selected
channel

INPUT PAGES

NAME 1	NAME 2	NAME 3/4	NAME 5	NAME 6	NAME 7/8

iu

act.

M · M ○ M ○ M · M ○ M ○

NAME 1	NAME 2	NAME 3/4	NAME 5	NAME 6	NAME 7/8

L M H | L M H | L M H | L M H | L M H | L M H

EQ

SEND

A1 A2 A3 | A1 A2 A3 | A1 A2 A3 | A1 A2 A3 | A1 A2 A3 | A1 A2 A3

OUTPUTS

NAME

P | P

300mm

MASTER AUX1 AUX2 AUX3 🎧

VOL

NAV   MUTE   SOLO   REC   EDIT

BACK   PAGE
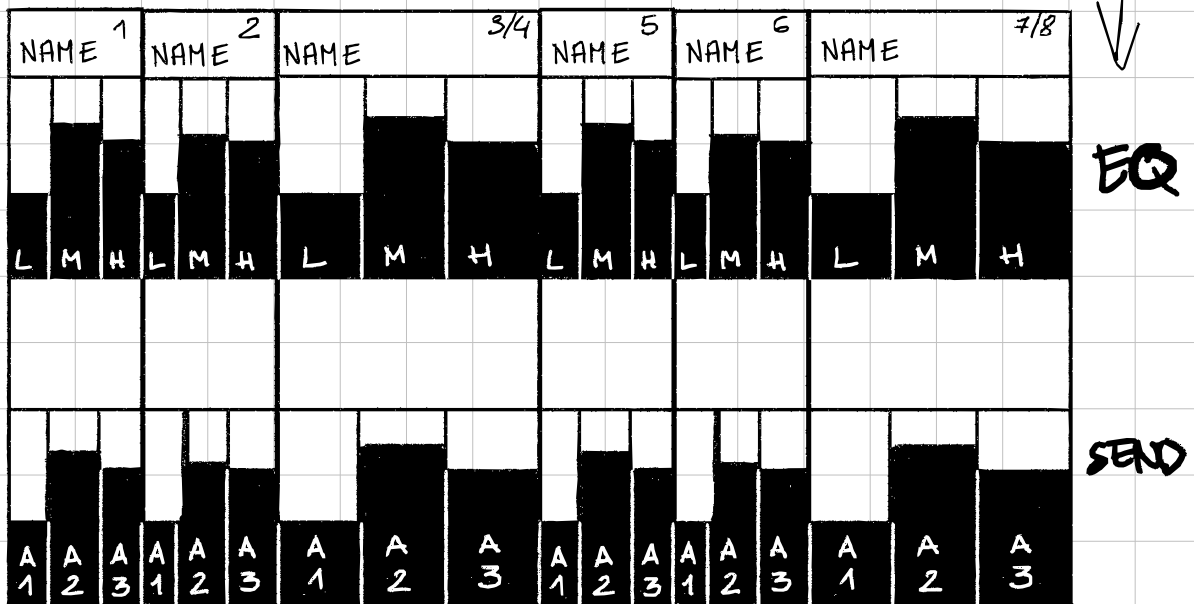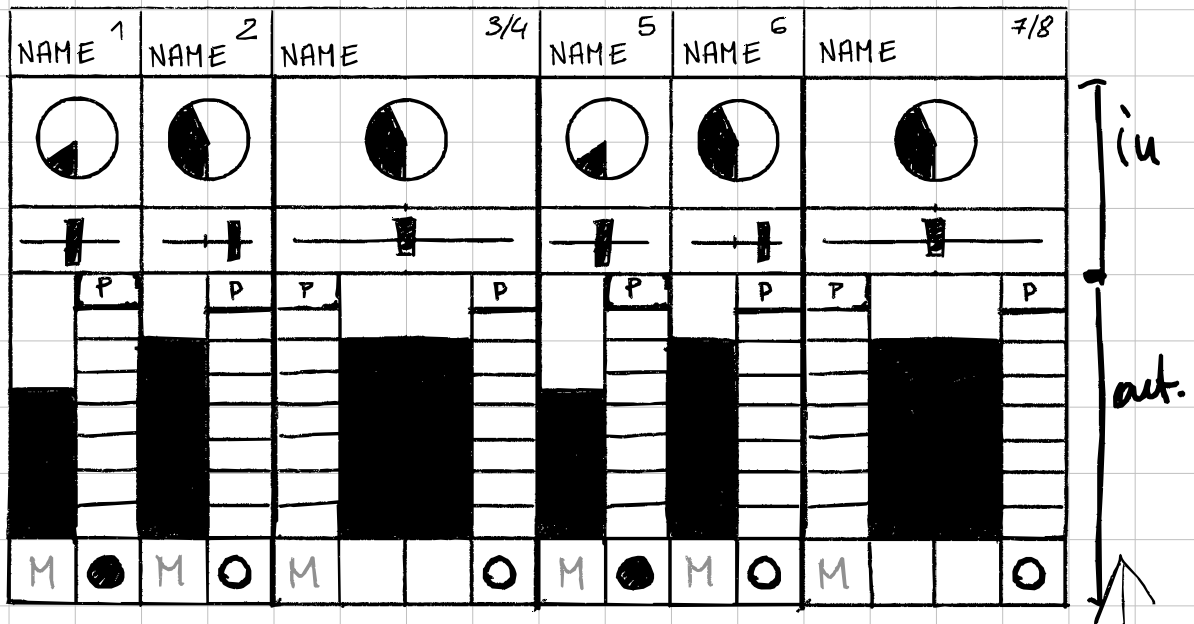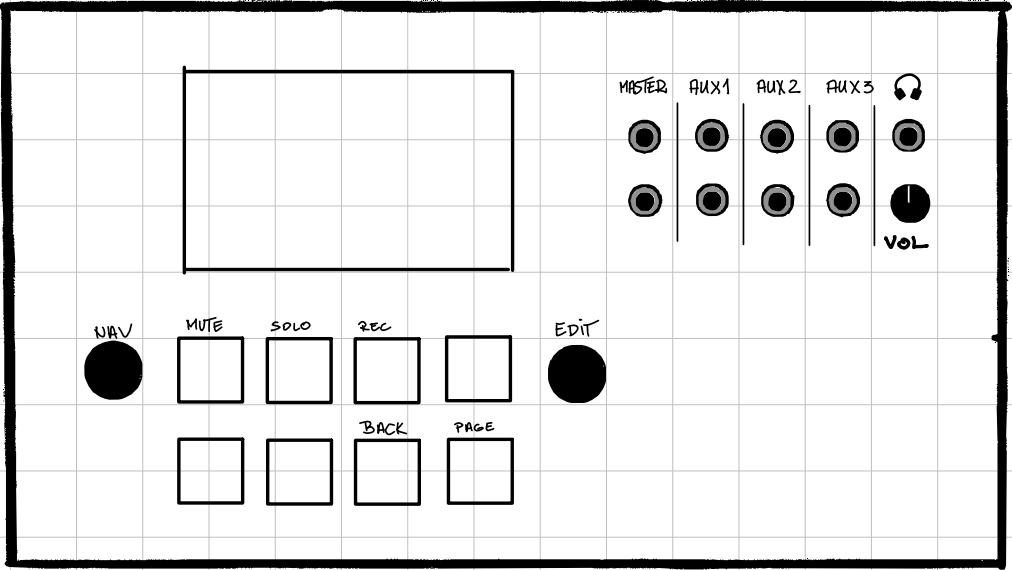
[PAGE] ↕ + NAV ↻ → move up down pages 1-x

NAV ↻ navigate context

contexts = global
↘ page
↘ module

context	nav ↻	[PAGE]↕ nav ↻	[nav]	edit ↻	[edit]
global	navigate views	navigate pages	enter page	✕	✕
page	select modules	navigate pages	enter module	edit default module param	enter module
module	select components	navigate pages	enter component	edit default compon. param...	enter component
component	select params	navig. pages	✕	edit selected param	✕