



Reordining

MIDI

• Simple recording straight forward

• MIDI thread separate the audio thread

• copy to a pre-allocated buffer

• Lesstimer-sensitive

• Principles:



• Quantising incoming notes

- Playing back the sequence you've recorded (e.g. looping)

- Converting a linear stream of events in seconds to beats

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# MIDI

## Recording

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- Simple recording straightforward
  - MIDI thread separate to the audio thread
  - Copy to a pre-allocated buffer
  - Less time-sensitive
- Problems:
  - Quantising incoming notes
  - Playing back the sequence you've recorded (e.g. looping)
  - Converting a linear stream of events in seconds to beats

# MIDI

## Sequencing

