

LOGO

Replace with your own

Diagrams in Typst

CeTZ and Fletcher for the TikZ crowd

Your Name

Leibniz Institute for Prevention Research and Epidemiology — BIPS

2026-06-28

LOGO

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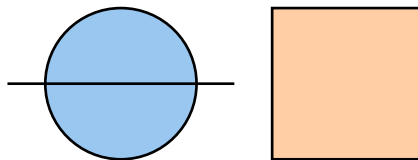
CeTZ — drawing

Shapes and coordinates

LOGO

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1



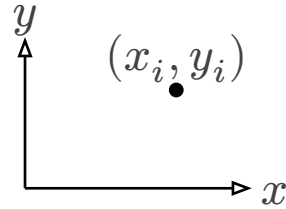
```
cetz.canvas({ import cetz.draw: *; circle(..); rect(..); line(..) })
```

Annotated drawing

LOGO

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2



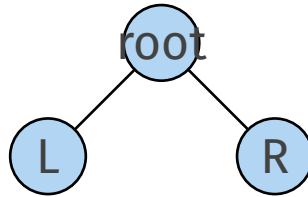
`line(..., mark: (end: ">"))` for arrowheads; `content(pos)[...]` for text labels.

A tree

LOGO

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3



Local `let n(pos, body)` draw helper for nodes; `line()` edges connect coordinates.

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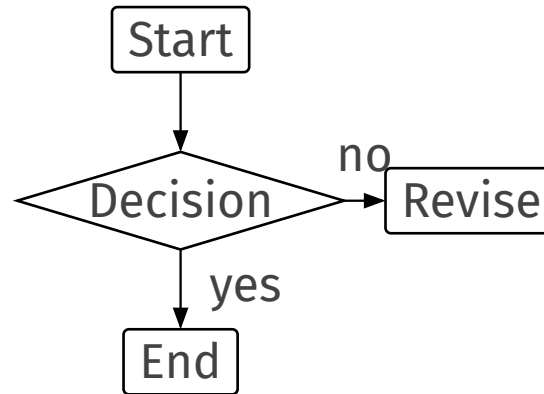
Fletcher — nodes and arrows

Flowchart

LOGO

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4



shape: `fletcher.shapes.diamond` for decisions; two outgoing edges for yes/no branches.

Commutative diagram

LOGO

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5

$$\begin{array}{ccc} G & \xrightarrow{f} & \text{im}(f) \\ \pi \downarrow & \nearrow \tilde{f} & \\ G/\ker(f) & & \end{array}$$

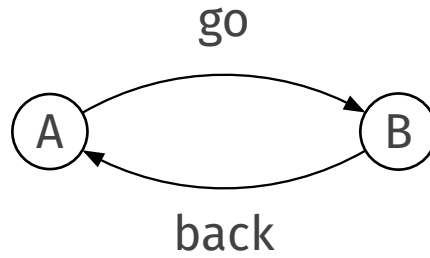
Math-mode `diagram($ ... $)` with `edge(label, arrow)`.

State machine

LOGO

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6



shape: circle nodes; edge(.., bend: 30deg, [label]) for curved labeled transitions.

Thank you for your attention!

www.leibniz-bips.de

Contact

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