

Miniframes Theme Demo

Situational Awareness with Dots

Presentate Team

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1 Part 1: Simple Overview

About Presentate

Presentate is a flexible Typst template for professional presentations.

- **Zero-Jitter:** Transitions are engineered for perfect pixel-alignment.
- **Mapping:** Explicit role assignment for heading levels.

Theme Rationale

Miniframes uses dots to show progress within sections.

2 Part 2: Core Features

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2.1 Standard Formatting

Text & Math

- **Emphasis**, *italics*, and code blocks.
- Math equations: $\varphi = \frac{1+\sqrt{5}}{2}$.

2 Part 2: Core Features

2.2 Advanced Layouts

Columns & Blocks

Use blocks to highlight important notes.

3 Part 3: Nested Structure

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3.1 Navigation Logic

3.1.1 Structure Mapping

3.1.2 Auto-Titling

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The Mapping Contract

Map heading levels to logical roles in the template.

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3.1.2 Auto-Titling

Dynamic Headers

`auto-title: true` synchronizes slide headers with the current subsection.

4 Global Configuration

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4.1 Metadata & Layout

Document Setup

Common arguments for all templates:

- title, subtitle, author, date: Document information.
- aspect-ratio: "16-9" (default) or "4-3".
- show-heading-numbering: true or false.

4 Global Configuration

4.2 Typography

Font Settings

Presentate UI scales automatically with these options:

- `text-font`: Base font family (default: "Lato").
- `text-size`: Base font size (default: 20pt).

```
#show: template.with(  
  text-font: "Roboto",  
  text-size: 22pt,  
)
```

4 Global Configuration

4.3 Structural Mapping

Level Roles

Explicitly define what each = level represents:

- `mapping: (part: 1, section: 2, subsection: 3)`
- `auto-title: true`: Automatically titles slides using the lowest mapped level.

4 Global Configuration

4.4 Transition Logic

Transitions & Hooks

Control automatic transition slides:

- `transitions: (enabled: true, level: 2)`
- `on-part-change`: Custom hook for level 1.
- `on-section-change`: Custom hook for level 2.
- `on-subsection-change`: Custom hook for level 3.

5 Miniframes Specific Options

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5.1 The Navigation Object

The Bar Config

The navigation dictionary groups all bar settings:

```
navigation: (  
  style: "grid",          // or "compact"  
  position: "top",        // or "bottom"  
  dots-align: "left",    // or "center", "right"  
  marker-shape: "circle", // or "square"  
  marker-size: 5pt,  
)
```

5 Miniframes Specific Options

5.2 Title Visibility

Heading Control

Control which structural levels appear as text in the bar:

```
show-level1-titles: true, // Show Parts
```

```
show-level2-titles: true, // Show Sections
```