

Custom Transition Theme

Guide to intermediate slide customization

Presentate User | 2026-01-19

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Part 1

Theme Fundamentals

1 Theme Fundamentals

OUTLINE

1.1 The Purpose of Hooks

1.2 Creating a Transition

SECTION STRUCTURE

1 Theme Fundamentals

OUTLINE

1.1 The Purpose of Hooks

1.2 Creating a Transition

SECTION STRUCTURE

1.1.1 Bridging sections

1.1.2 Hook parameters

The custom-transition theme is designed to handle the slides that appear between your sections and subsections.

By default, it shows a standard outline, but you can override this behavior using **hooks**.

The template accepts three main hooks:

- on-section-change: Triggers on Level 1 headings.
- on-subsection-change: Triggers on Level 2 headings.
- on-subsubsection-change: Triggers on Level 3 headings.

1 Theme Fundamentals

OUTLINE

1.1 The Purpose of Hooks

1.2 Creating a Transition

SECTION STRUCTURE

1.2.1 Defining the function

1.2.2 Multi-step slides

A transition function receives the current heading as an argument and returns the content to display.

```
#let my-transition(h) = slide[ ... ]
```

Since transitions are standard slides, they can include animations (pauses, uncover) to guide the audience through your roadmap.

Part 2

Practical Application

2 Practical Application

OUTLINE

2.1 Numbering Control

2.2 Layout Techniques

SECTION STRUCTURE

2 Practical Application

OUTLINE

2.1 Numbering Control

2.2 Layout Techniques

SECTION STRUCTURE

2.1.1 Toggle Numbering

The show-heading-numbering option affects:

- Slide titles (top of the page)
- Breadcrumb (header)
- Default transition slides

Try setting it to `false` in the template to hide all structure numbers.

2 Practical Application

OUTLINE

2.1 Numbering Control

2.2 Layout Techniques

SECTION STRUCTURE

2.2.1 Using Grids

2.2.2 High-Impact Visuals

Transitions often benefit from multi-column layouts to provide both global context (navigation) and local details (current section structure).

You can use `set_page(fill: ...)` within your hook to create high-contrast slides that clearly signal a major change in the presentation flow.

Part 3

Empty Sections Test

3 Empty Sections Test

OUTLINE

3.1 A section without details

SECTION STRUCTURE

3 Empty Sections Test

OUTLINE

3.1 A section without details

SECTION STRUCTURE

This subsection has no Level 3 headings. The transition slide will show an empty “Section Structure” column.

Part 4

Styling

4 Styling

OUTLINE

4.1 Font Configuration

SECTION STRUCTURE

4 Styling

OUTLINE

4.1 Font Configuration

SECTION STRUCTURE

You can control the global font settings via the template arguments:

```
#show: template.with(  
  text-font: "Roboto", // Default "Lato"  
  text-size: 22pt,     // Default 20pt  
  ...  
)
```

This automatically scales headers, footers, and other UI elements.