

Minimal + Custom Hooks

Combining content focus with bespoke roadmaps

Presentate Team 2026-01-20

Part 1

Theme Synergy

1 Theme Synergy

OUTLINE

1.1 The Best of Both Worlds

1.2 How Hooks Overlap

SECTION STRUCTURE

1 Theme Synergy

OUTLINE

1.1 The Best of Both Worlds

1.2 How Hooks Overlap

SECTION STRUCTURE

1.1.1 Clean Canvas

1.1.2 Bespoke Transitions

1.1.1 Clean Canvas

This example uses the `minimal` theme, which provides a clean canvas without persistent UI elements (no sidebars, headers, or footers).

1.1.2 Bespoke Transitions

We've injected the complex transition slides from the custom-transition example using **Hooks**.

1 Theme Synergy

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1.2 How Hooks Overlap

SECTION STRUCTURE

1.2.1 Default Engine

1.2.2 Manual Override

1.2.1 Default Engine

The `minimal` theme would normally use the **Unified Transition Engine** to show a simple roadmap.

1.2.2 Manual Override

By providing on-section-change and on-subsection-change functions, you override the engine's default behavior with your own logic.

Part 2

Configuration Details

2 Configuration Details

OUTLINE

SECTION STRUCTURE

2.1 Injecting the Logic

2.2 Numbering Propagation

2.3 Source Code: Section

Hook

2.4 Source Code: Subsection
Hook

2 Configuration Details

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2.1 Injecting the Logic

The injection is done via the template parameters:

```
#show: template.with(  
  on-part-change: my-section-transition,  
  on-section-change: my-subsection-transition,  
  ...  
)
```

2 Configuration Details

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SECTION STRUCTURE

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2.2 Numbering Propagation

Even with custom hooks, the global show-heading-numbering and numbering-format options are respected.

2 Configuration Details

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SECTION STRUCTURE

2.1 Injecting the Logic

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**2.3 Source Code: Section
Hook**

2.4 Source Code: Subsection
Hook

2.3 Source Code: Section Hook

Used for on-part-change (Level 1) in this mapping:

```
#let my-section-transition(h) = empty-slide(fill: eastern, {
    set text(fill: white)
    set align(center + horizon)
    let part-num = counter(heading).at(h.location()).at(0)
    text(size: 1.2em, white.transparentize(30%), smallcaps[Part #part-num])
    v(0.5em)
    text(size: 1.8em, weight: "bold", h.body)
    v(1em)
    line(length: 40%, stroke: 0.5pt + white)
})
```

2 Configuration Details

OUTLINE

SECTION STRUCTURE

2.1 Injecting the Logic

2.2 Numbering Propagation

2.3 Source Code: Section

Hook

**2.4 Source Code: Subsection
Hook**

2.4 Source Code: Subsection Hook

Used for on-section-change (Level 2) in this mapping:

```
#let my-subsection-transition(h) = empty-slide({
  // ... layout with grid and breadcrumb ...
  progressive-outline(
    level-1-mode: "none", level-2-mode: "current-parent",
    target-location: h.location(),
    show-numbering: h.numbering != none,
    text-styles: (level-2: (active: (fill: eastern, weight: "bold"))))
  )
  // ... right column with level-3 details ...
})
```

Part 3

Conclusion

3 Conclusion

OUTLINE

3.1 Summary

SECTION STRUCTURE

3 Conclusion

OUTLINE

3.1 Summary

SECTION STRUCTURE

3.1 Summary

The hook system provides maximum flexibility:

- Use `minimal` for content focus.
- Use custom functions for high-impact transitions.
- Maintain structural consistency via the global configuration.