Sorbonne Template: Complete Guide

Demonstration of all features and components

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SORBONNE UNIVERSITÉ

Sommaire

The `#slide()` function is the core component. It supports standard Typst content.

1. First item
2. Second item
   - Sub-item

Three functions to prioritize information:

- **Alert**: For **critical** information.
- **Muted**: For secondary information.
- **Subtle**: For tertiary information.

Multi-column Layouts

The template provides dedicated functions for balanced layouts:

- `two-col(left, right, ..)` and `three-col(left, center, right, ..)`
- **Parameters**:
  - ‣ `columns`: Array of widths (e.g., `(1fr, 2fr)`). Defaults to equal widths.
  - ‣ `gutter`: Spacing between columns (default: `2em`).

Two-col: Default equal width. Lorem ipsum dolor sit amet.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do.

Custom width: Using `columns: (1fr, 2fr)`.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do.

Three-col

Equal width

distribution

2
BOXES & BLOCKS

Highlight Box

Key points using theme blue.

Alert Box

Warnings using theme red.

Example Box

Examples using green.

TECHNICAL BLOCKS

Algorithm Box

```
1:  Step 1: Initialize
2:  Step 2: Process
```

Themed Block

Adapts to the chosen faculty color.

3
Citations & References

Inline citations like (Smith, 2023) or (Einstein, 1905) are highlighted.

Jane Doe (2024)

You can also use corner boxes:

(Smith, 2023)

The bibliography is standard and should be placed in a `#slide()`.

Doe, J. (2024). *The Art of Presentations*. Sorbonne Press.

Einstein, A. (1905). Does the Inertia of a Body Depend Upon Its Energy Content?. *Annalen Der Physik*, *18*, 639–641.

Smith, J. (2023). Improvements in Typst Templates. *Journal of Typesetting*.

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Special Slide Types

Figure 1: A centered caption

Acknowledgements:

Prof. Smith   Supervisor

Sorbonne University

$$i\,\hbar\,\frac{\partial\Psi}{\partial t} = -\frac{\hbar^2}{2m}\nabla^2(\Psi) + V\Psi$$

— Quantum Origins

Ψ Wavefunction

V Potential energy

Thanks for watching!

Questions?

email@example.com   github.com/username

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TEMPLATE CONFIGURATION

Using Appendices

- Call `#appendix()` to start.
- Resets heading counters.
- Displays a focus slide using `annex-main-title`.
- Changes numbering style to `annex-title` + `annex-numbering-format`.

Mapping Logic

- `mapping` defines roles for levels:
- `(section: 1)` : Level 1 is a section.
- `(part: 1, section: 2)` : Level 1 is a Part, Level 2 is a Section.
- Transition slides and breadcrumbs adapt to these roles.

THEME CONFIGURATION REFERENCE (1/2)

Identification & Date

- `title, subtitle, author, affiliation`.
- `date`: Defaults to today.

Visual Identity

- `faculty`: `"univ"` (default), `"sante"`, `"sciences"`, `"lettres"`.
- `primary-color` / `alert-color`: Manual hex/rgb overrides.
- `logo-slide` / `logo-transition`: Image paths.

Typography & Global

- `text-font` / `text-size`: e.g., `"Fira Sans"`, `20pt`.
- `aspect-ratio`: `"16-9"` or `"4-3"`.

Outline (TOC)

- `show-outline`: Toggle summary slide.
- `outline-title`: Title of the TOC.
- `outline-depth`: Levels shown in TOC.
- `outline-columns`: Number of columns for TOC.

Header & Numbering

- `show-header-numbering`: Toggle all numbers.
- `numbering-format`: For sections (e.g., `"1.1"`).
- `part-numbering-format`: For parts (e.g., `"I"`).

Navigation & Appendix

- `mapping`: Dict of roles (part/section/subsection) vs levels.
- `auto-title`: Boolean. If true, slides without a title use the section name.
- `transitions`: Dictionary for `navigator` roadmap customization.
- `annex-title`: Prefix for single appendix (e.g., `"Appendix"`).
- `annex-main-title`: Focus slide text (e.g., `"Technical Annexes"`).
- `annex-numbering-format`: Numbering style (e.g., `"A"`, `"I"`, `"1"`).