

# SORBONNE TEMPLATE: COMPLETE GUIDE

*Demonstration of all features and components*

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# 1

# BASIC COMPONENTS & LAYOUT

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.

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.

## 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)

## BIBLIOGRAPHY SLIDE

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

This is a #focus-slide for impactful  
messages.

## FIGURE SLIDE



Figure 1: A centered caption

## ACKNOWLEDGEMENTS

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Sorbonne University

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

– Quantum Origins

$\Psi$  Wavefunction

$V$  Potential energy

# Thanks for watching!

*Questions?*

[email@example.com](mailto:email@example.com)

[github.com/username](https://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.

## 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").