# Fancy and Elaborated Title

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# Contents

#### Introduction

The CleanEasy Beamer theme provides a clean, professional look for academic and business presentations.

#### Key features:

- Clean, minimalist design
- Carefully chosen color scheme
- Professional typography
- Flexible block environments
- Customizable footers and section pages

### About this template

This presentation serves as both documentation and demonstration, showing the various elements and features available in the CleanEasy theme.



### Block environments

### Example block

Example blocks can be used to showcase code, examples, or case studies.

#### Alert block

Alert blocks draw attention to critical information, warnings, or caveats.

#### **Theorem**

In a right-angled triangle, the square of the hypotenuse equals the sum of squares of the other two sides.

#### Definition

A prime number is a natural number greater than 1 that cannot be formed by multiplying two smaller natural numbers.

# Lists and Numbering

#### Bulleted list:

- ► First level item
  - Second level item
  - Another second level
    - ► Third level item
- Another first level item

#### Numbered list:

- 1. First step
  - 1.1 Substep one
  - 1.2 Substep two
- 2. Second step
- 3. Third step

### **Tables**

Table: Sample table with booktabs style

Header 1	Header 2	Header 3
Row 1, Col 1	Row 1, Col 2	123.45
Row 2, Col 1	Row 2, Col 2	67.89
Row 3, Col 1	Row 3, Col 2	456.78

## Table styling

The CleanEasy theme works well with the booktabs package for professional-looking tables. Simple color alterations make tables more readable without being distracting.

# Mathematical Equations

The CleanEasy theme includes proper mathematical typesetting:

$$E = mc^{2}$$

$$F = G \frac{m_{1}m_{2}}{r^{2}}$$

$$(1)$$

$$(2)$$

Maxwell's equations in differential form:

$$\nabla \cdot \vec{E} = \frac{\rho}{\varepsilon_0} \tag{3}$$

$$\nabla \cdot \vec{B} = 0 \tag{4}$$

$$\nabla \times \vec{E} = -\frac{\partial \vec{B}}{\partial t} \tag{5}$$

$$\nabla \times \vec{B} = \mu_0 \vec{J} + \mu_0 \varepsilon_0 \frac{\partial \vec{E}}{\partial t}$$
 (6)

# Code Listings

```
1 # A simple Python function
def fibonacci(n):
      """Return the nth Fibonacci number"""
      if n \le 0:
        return O
      elif n == 1:
         return 1
      else:
          a, b = 0, 1
          for _ in range(2, n + 1):
10
              a, b = b, a + b
11
          return b
12
13
# Calculate the 10th Fibonacci number
result = fibonacci(10)
print(f"The 10th Fibonacci number is {result}")
```

# Figures and Graphics



Figure: Sample placeholder image

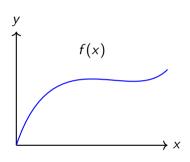


Figure: Simple TikZ diagram

Beamer supports step-by-step revelations:

First point appears on slide 1

Beamer supports step-by-step revelations:

- First point appears on slide 1
- Second point appears on slide 2

This text appears after a pause.

#### Beamer supports step-by-step revelations:

- First point appears on slide 1
- Second point appears on slide 2
- ► Third point appears on slide 3

This text appears after a pause.

#### Beamer supports step-by-step revelations:

- First point appears on slide 1
- Second point appears on slide 2
- ► Third point appears on slide 3

This text appears after a pause.

And this content appears on slide 4.

#### Beamer supports step-by-step revelations:

- First point appears on slide 1
- Second point appears on slide 2
- ► Third point appears on slide 3

This text appears after a pause.

And this content appears on slide 4.

### Delayed Block

This entire block appears only on slide 5.

#### Citations and References

CleanEasy works well with bibliographies and citations:

Sample citation

Bibliography management

The theme is compatible with BibTeX, BibLaTeX, and other bibliography management tools.

# Custom TikZ Graphics

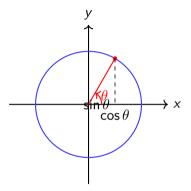


Figure: The unit circle with trigonometric functions

#### Theme Customization

The CleanEasy theme can be easily customized:

- ► Edit beamercolorthemeCleanEasy.sty to change colors
- Modify beamerfontthemeCleanEasy.sty for different fonts
- Adjust beamerinnerthemeCleanEasy.sty for layout changes
- Update configs.tex for footer and section page customization

### Important Note

Always maintain consistent design elements throughout your presentation for a professional look.

# Final Thoughts

### Benefits of CleanEasy

- Professional appearance suitable for academic and business contexts
- Careful attention to typography and spacing
- High readability with suitable contrast ratios
- Flexible design that works with different content types

The CleanEasy theme is designed to let your content shine without distractions

# Thank you!

your@email.com

https://someurl.com

### References



Till Tantau. The Beamer Class. https://ctan.org/pkg/beamer