

Sample Presentation Title

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Contents





It is easier to create the table of contents manually.

- Basic Formatting
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Basic Formatting



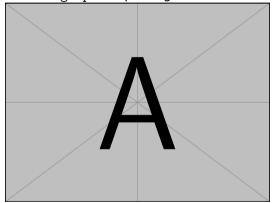
You can start

Sections using the secframe command

Importing Images



To import an image, use the graphicx package.

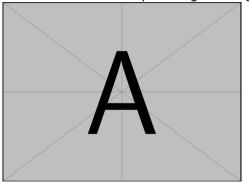


Caption: Caption for example-image-a.

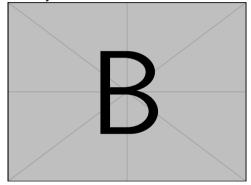
Multiple Images



You can include multiple images in a grid or side by side.



Caption: Caption for example-image-a.



Caption: Caption for example-image-b.

Mathematics in LATEX



Equation Environment:

Use the equation environment for numbered equations.

$$E = mc^2 (1)$$

This equation is automatically numbered.

Equation* Environment:

If you want an unnumbered equation, use the equation* environment.

$$F = ma$$

This equation won't have a number.

Inline Mathematics:

For inline mathematics, enclose the math expression with dollar signs.

The famous equation by Euler: $e^{i\pi}+1=0$

Inline mathematics doesn't get numbered.

Itemization with Two Levels





Top Level Items:

- First top-level item.
 - First nested item.
 - Second nested item.
- Second top-level item.
 - First nested item.
 - Second nested item.
- Third top-level item.
 - First nested item.
 - Second nested item.

Conclusion:

Use the itemize environment for easy bullet-point lists, and you can nest items to create a hierarchy.

Enumeration with Two Levels





Top Level Items:

- 1. First top-level item.
 - 1.1 First nested item.
 - 1.2 Second nested item.
- 2. Second top-level item.
 - 2.1 First nested item.
 - 2.2 Second nested item.
- 3. Third top-level item.
 - 3.1 First nested item.
 - 3.2 Second nested item.

Conclusion:

Use the enumerate environment for numbered lists, and you can nest items to create a hierarchy.

Block Environment Example





Introduction

This is a block with a title. It can be used to highlight important information or introduce a section.

Main Points

- First main point.
- Second main point.
- Third main point.

Conclusion

In conclusion, the block environment is a versatile way to structure content in Beamer presentations.

Two-Column Slide Example





Left Column

- Item 1
- Item 2
- Item 3

Right Column

- 1. First item
- 2. Second item
- 3. Third item

Conclusion:

The 'columns' environment is useful for creating multi-column layouts in Beamer presentations.

Tabular Environment Example





Column 1	Column 2	Column 3
Row 1, Cell 1	Row 1, Cell 2	Row 1, Cell 3
Row 2, Cell 1	Row 2, Cell 2	Row 2, Cell 3
Row 3, Cell 1	Row 3, Cell 2	Row 3, Cell 3

Conclusion:

The 'tabular' environment is used to create tables in Beamer presentations. Adjust the formatting and content as needed.

Pauses in presentation





Introduction:

The <> structure after a command allows you to gradually reveal information in your presentation.

Example:

Start with an initial point.

Pauses in presentation





Introduction:

The <> structure after a command allows you to gradually reveal information in your presentation.

Example:

- Start with an initial point.
- Gradually reveal the next point.

Pauses in presentation





Introduction:

The <> structure after a command allows you to gradually reveal information in your presentation.

Example:

- Start with an initial point.
- Gradually reveal the next point.
- Continue the sequence.

Conclusion:

- The <> structure command is useful for creating step-by-step presentations.
- It helps to keep the audience focused and engaged.

Using \pause Command



Introduction:

The pause command

Using \pause Command



Introduction:

The pause command can also be used.

Other beamers commands such as onslide, alt can also be used.

References



You can use some of the macros I have supplied to provide references to other works. For example you can use fcite command¹. You can use it multiple times². If you need to use the same citation again you should use ffcite¹.

You should include the bib information in the presentation.bib file.

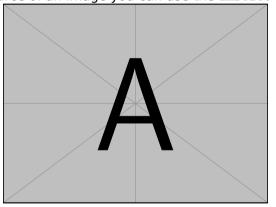
¹Kaiming He et al. "Deep residual learning for image recognition." CVPR. 2016

²Mark Everingham et al. "The pascal visual object classes challenge: A retrospective." *IJCV* (2015)

Acknowledging Image Origin



To reference the source of an image you can use the imfcite command.





Thank you for your attention!

Appendix



You can add additional information in the appendix. These pages will not count towards the total number of pages.



References

References I



- [1] Kaiming He et al. "Deep residual learning for image recognition." CVPR. 2016, pp. 770–778.
- [2] Mark Everingham et al. "The pascal visual object classes challenge: A retrospective." IJCV 111.1 (2015), pp. 98–136.