ITMO

ITMO University LaTex Presentation

FirstName LastName

St. Petersburg, January 19, 2025

ITMO

ITMO University LaTex Presentation

Custom title slide

FirstName LastName

St. Petersburg January 19, 2025

Footcite and Footnote

Example of footnote ¹.

 $^{^{1}\}mathrm{For}$ example, it can be used for citation.

Outline

First Section
Subsection Example

Second Section
Using columns

Other LaTex stuff
Tables
Theorems and Equations
Figures

Paragraphs of Text

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

This text does not make any sense!

Outline

First Section
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Other LaTex stuff
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Blocks of Highlighted Text

Regular Block

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.

Example Block

Pellentesque sed tellus purus. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Vestibulum quis magna at risus dictum tempor eu vitae velit.

Alert Block

Suspendisse tincidunt sagittis gravida. Curabitur condimentum, enim sed venenatis rutrum, ipsum neque consectetur orci, sed blandit justo nisi ac lacus.

Colors

You can use main official predefined colors ITMOblue and ITMOred, and also ITMOorange, ITMOyellow, ITMOgreen, ITMOcapri, ITMOviolet, ITMOpink.

Multiple Columns

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

- Some item
- Another item
- Also item

Outline

```
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```

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Table

$a \times b$	0	1	i	-1	-i
0	0	0	0	0	0
1	0	1	i	-1	-i
i	0	i	-1	-i	1
-1	0	1 ; -1	-i	1	i
-i	0	-i	1	i	-1

Table: Multiplication table of complex numbers

Theorem

Theorem (Fermat's Last Theorem)

$$\forall n, x, y, z \in \mathbb{N} : \mathbf{n} > \mathbf{2} \Rightarrow x^n + y^n \neq z^n \tag{1}$$

I have discovered a truly remarkable proof of this theorem which this frame is too small to contain.

Figure example

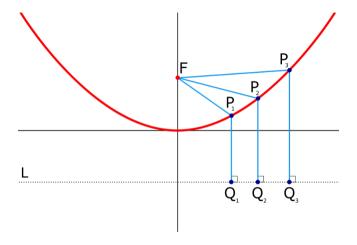


Figure: Parabola with focus and directrix



Appendix

noframenumbering modifier can be used for additional slides at the end, so that they are not taken into account when numbering.