Projet Maths

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1 Introduction

This is a sample paragraph. LaTeX allows you to write plain text directly without any special commands. You can include spaces, line breaks, and punctuation marks just like you would in any regular text editor.

LaTeX also provides several formatting commands to modify the appearance of text. For example, you can make text **bold**, *italic*, <u>underlined</u>, or **monospaced**. These commands can be applied to individual words or phrases within a paragraph.

You can create lists using the itemize or enumerate environments. Here's an example of an itemized list:

- First item
- Second item
- Third item

LaTeX also supports mathematical expressions using inline math mode, such as $E=mc^2$, or display math mode:

$$\int_0^\infty e^{-x^2} dx = \frac{\sqrt{\pi}}{2}$$

This is just a brief introduction to writing text in LaTeX. You can explore the documentation and resources available online to learn more about the extensive features and capabilities of LaTeX.