

Sample LaTeX Document

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1 Introduction

This is a sample LaTeX document that will be automatically compiled to PDF using GitHub Actions.

2 Mathematics

Here's an example of a mathematical equation:

$$E = mc^2 \tag{1}$$

3 Lists

3.1 Itemized List

- First item
- Second item
- Third item

3.2 Enumerated List

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

4 Conclusion

This document demonstrates basic LaTeX features and will be automatically compiled when pushed to GitHub.