OverTeX Test Document

Test Suite

November 15, 2025

1 Introduction

This is a test document for the OverTeX application. It demonstrates basic LaTeX functionality.

1.1 Features

- Document compilation

- PDF generation

- Real-time preview

2 Mathematics

Here is an equation:

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

And some inline math: $\int_0^\infty e^{-x^2} dx = \frac{\sqrt{\pi}}{2}$

3 Conclusion

If you can see this PDF, the build system is working correctly!