

Note Title

Your Name

January 13, 2026

Abstract

Brief description of your note.

1 Introduction

Start writing your content here.

2 Mathematics Example

Inline math: $E = mc^2$

Display math:

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

Definition 2.1 (Important Concept). Definition of your concept.

3 Code Example

```
1 def hello_world():  
2     print("Hello, World!")  
3     return True
```

Listing 1: Python Code

Note

This is a note example.