

Sample Document 1

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1 Introduction

This is a simple document to demonstrate a basic layout, including sections with headings, paragraphs, lists, a table, a code block and an image.

Text can be **BOLD**, *Italic*, and `Monospace`.

We can also include ordered lists:

1. Item 1
2. Item 2
3. Item 3

And unordered lists:

- Item 1
- Item 2
- Item 3

1.1 Sub-heading

In this section, we present a table with strict vertical and horizontal lines.

Column 1	Column 2	Column 3
Row 1, Col 1	Row 1, Col 2	Row 1, Col 3
Row 2, Col 1	Row 2, Col 2	Row 2, Col 3
Row 3, Col 1	Row 3, Col 2	Row 3, Col 3

Table 1: Sample Table

To create this document we used LaTeX, which is a typesetting system that is widely used for producing scientific and mathematical documents due to its powerful handling of formulas and bibliographies.

1.2 Code Block and Image

Here is a sample code snippet written in Python:

```
def hello_world():  
    print("Hello, World!")  
  
if __name__ == "__main__":  
    hello_world()
```



Figure 1: Sample Image