My first document

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1 Section

Structuring a document is easy!

1.1 Subsection

More text.

Paragraph Some more text.

Subparagraph 1 Even more text.

2 Another section

Here a simple equation:

Here a simple equation without number:

$$f(x) = x * x$$

$$f(x) = x^2 \tag{1}$$

In text you can also include a formula wrapping it in dollar symbols e.g a^2

3 Math

You can add equations with an environment as well.

$$A = Z + 2 \tag{2}$$

If you have a expression with multiple equations you can align them

$$A + 1 = 2 \tag{3}$$

$$B + A = 3 + 1 \tag{4}$$

3.1 More math expressions

$$f(x) = x^{2}$$

$$g(x) = \frac{1}{x}$$

$$F(x) = \int_{b}^{a} \frac{1}{3}x^{3}$$

$$\frac{1}{\sqrt{x}}$$

4 Matrices

$$\begin{array}{ccc}
1 & 0 \\
0 & 1
\end{array}$$
 (5)

$$\begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix} \left(\sqrt{1} + 2 \right) \tag{6}$$

5 Figures



Figure 1: A panda.

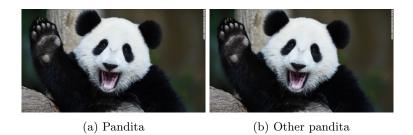


Figure 2: A pair of good pandas

Table 1: A dummy table

6 Tables

7 Cite

Random citation [1] embedded in text.

This is a footnote 1 Im referring to 1

¹ Hello

8 Tables

Table 2: My table

Value 1	Value 2	Value 3
α	β	γ
12	90.20	a
12	10.20	10
1.234	2.34	3.23
3.4	2.22	1.443
1.234	2.34	3.23
3.4	2.22	1.443
12		a

9 Links

This is a simple link: Google Other link https://baquiax.dev

10 Codes

References

[1]	John Doe.	The	Book	without	Title.	Dummy	Publisher,	2100.

List	of	Fig	ures
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	A panda	
List	of Tables	
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