



Josef Sebastian Duschl

2020-06-08

# Contents

<b>1</b>	<b>Section</b>	<b>2</b>
1.1	Subsection . . . . .	2
1.1.1	Subsubsection . . . . .	2
<b>2</b>	<b>Another seciton</b>	<b>2</b>

# 1 Section

Hello World

## 1.1 Subsection

Structuring a document is easy!

### 1.1.1 Subsubsection

More text

**Paragraph** Some more text

**Subparagraph** Even more text

## 2 Another seciton

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

This formula  $f(x) = x^2$  is an example.

$$1 + 2 = 3$$

$$1 = 3 - 2$$

$$\begin{aligned} 1 + 2 &= 3 \\ 1 &= 3 - 2 \end{aligned}$$

$$\begin{aligned} f(x) &= x^2 \\ g(x) &= \frac{1}{x} \\ F(x) &= \int_b^a \frac{1}{3} x^3 \\ &\frac{1}{\sqrt{x}} \end{aligned}$$

$$\begin{aligned} &\begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix} \\ &\begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix} \\ &\left(\frac{1}{\sqrt{x}}\right) \end{aligned}$$