

This is a title

This is an author



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## 0.1 Introduction

This is a section.

### 0.1.1 Subsection

This is a subsection.

**Paragraph** This is a paragraph in a subsection.

**Subparagraph** This is a subparagraph in a subsection.

## 0.2 Math

This section contains an equation:

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

If you don't want your equation to be numbered, use \*:

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

Moreover, equations can be aligned:

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

I can also have math embedded in a text delimited by the \$ sign, like this:  
 $f(x) = x^2 + 2$  .

Finally, we have a matrix:

$$\begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix}$$

The left and right notation is used to scale the brackets, but can also be used with other elements.



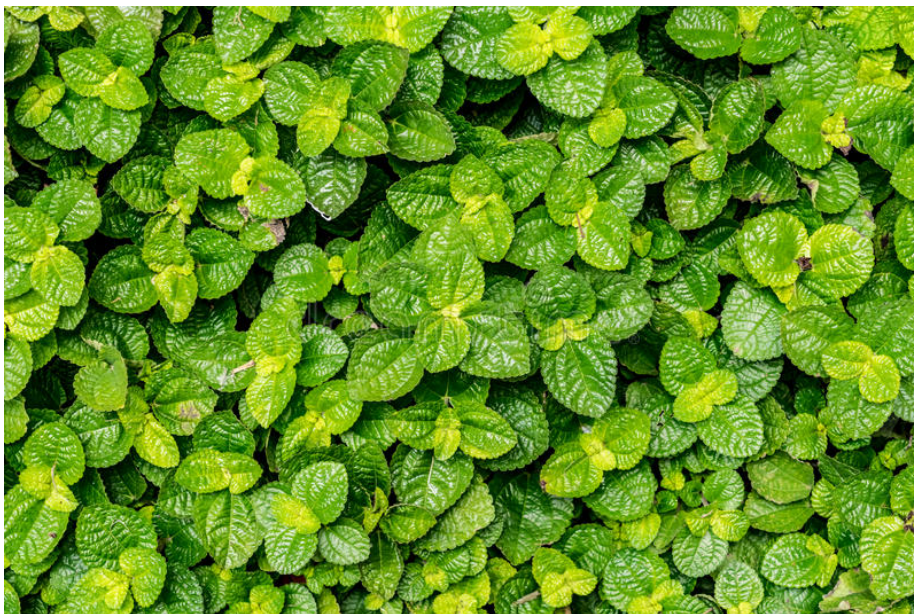


Figure 1: Some mint.

### 0.3 Figures

Figure 1 shows some mint.



(a) Mint.

(b) More mint.

Figure 2: The same mint. Twice.

Figure 2 shows even more mint. Here I have set linewidth to .4 instead of 0.5 ( $0.5 * 2 = 1$ ), since you always have to set it .1 less than you expect.

Figure 2 shows a lot of mint on multiple rows.

#### 0.4. SECTION WHICH SUBSECTIONS AND SUBSUBSECTIONS I WANT TO HIDE IN THE TOC3



(a) Mint. (b) More mint. (c) Fresh mint.



(d) Too much mint.

Figure 3: The same mint. Multiple times. Fresh as ever.

## 0.4 Section which subsections and subsubsections I want to hide in the ToC

This is a section.

### 0.4.1 Hidden subsection in the ToC

This is a subsection.

### 0.4.2 Hidden subsubsection in the ToC

This is a subsubsection.

## 0.5 Section which subsections and subsubsections I want to show in the ToC

This is a section.

### 0.5.1 Visible subsection in the ToC

This is a subsection.

### 0.5.2 Visible subsubsection in the ToC

This is a subsubsection.

## 0.6 Citations and footnotes section

This is a random citation [1] embeddeed in text.

This is some example text<sup>1</sup>.

I'm referring to footnote 1.

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<sup>1</sup>Hello footnote

# Bibliography

- [1] J. Doe, *The Book without Title*. Dummy Publisher, 2100.