

# 1. Headings

## Heading Level 1

### Heading Level 2

#### Heading Level 3

#### Heading Level 4

## 2. Semantic Styles

*This is a subtitle - great for document subtitles*

This is a caption - perfect for image captions

*This is a blockquote - ideal for citations and quotes. It appears indented and in italic style.*

```
function hello() { console.log("Hello, World!"); }
```

1. This is a footnote - smaller text for references and notes.

## 3. Text Formatting

Regular text, **bold text**, *italic text*, underlined text, ~~strikethrough~~ text.

Combined: ***bold + italic***, **bold + underline**, ~~***all styles***~~

## 4. Text Colors

Red text Green text Blue text Orange text Purple text

Yellow highlight Cyan highlight Magenta highlight

## 5. Text Alignment

Left aligned text (default)

Center aligned text

Right aligned text

Justified text fills the entire line width by adjusting spacing between words. This creates a clean, professional look for longer paragraphs.

## 6. Unordered Lists

### **Bullet List:**

- First bullet item
- Second bullet item
- Third bullet item

### **Dash List:**

- First dash item
- Second dash item
- Third dash item

## 7. Ordered Lists

### **Numeric List (1, 2, 3):**

1. First numbered item
2. Second numbered item
3. Third numbered item

### **Alphabetic List (a, b, c):**

- a) First alpha item
- b) Second alpha item
- c) Third alpha item

### **Roman Numeral List (I, II, III):**

- I. First roman item
- II. Second roman item
- III. Third roman item

## **8. Nested Lists**

- Top level item 1
  - Nested item 1.1
  - Nested item 1.2
    - Deep nested 1.2.1
    - Deep nested 1.2.2
- Top level item 2
  - Nested item 2.1

### **Mixed Nested Lists:**

- 1. First main item
  - a) Sub-item a
  - b) Sub-item b
    - I. Detail i
    - II. Detail ii
- 1. Second main item

- Note

## 9. Page Break Demo

This section starts on a new page! Page breaks are useful for separating chapters or sections.

# 10. Tables

## Simple Table:

Name	Age	City
Alice	30	New York
Bob	25	Los Angeles
Charlie	35	Chicago

## Table with Colored Cells:

Status	Count
Success	42
Warning	7
Error	3

## Cell Borders:

Default borders	Red borders
Bottom only	No borders

---

# 11. Emoji Support (DOCX only)

Emoji characters work in DOCX (Word handles them natively):

- Hello World! ????
- Status: ? Complete
- Celebration! ??????
- Weather: ?? ??? ??

Note: PDF uses standard fonts without emoji support, so emoji will not render in PDF output.

# Summary

This document demonstrates all the features available in docs\_gee library:

- 4 heading levels (H1-H4)
- Semantic styles: subtitle, caption, quote, code block, footnote
- Text formatting: bold, italic, underline, strikethrough
- Text colors and background colors
- Text alignment: left, center, right, justify
- 5 list types: bullet, dash, numbered, alpha, roman
- Nested lists up to 9 levels deep
- Page breaks
- Tables with borders and colors
- Per-cell border control
- Emoji support (DOCX only)
- Document metadata: title, author, dates