

# WEB-TO-PDF

Convert Markdown/HTML/URL to professional PDF documents, ideal for technical documentation, reports, and archiving.

## THEME STYLES

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This skill provides 5 carefully designed themes:

THEME	STYLE DESCRIPTION
default	Apple design style, clean and elegant
github	GitHub README style, clear and readable
academic	Academic paper style, two-column layout
magazine	Magazine layout style, drop cap effect

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## CODE HIGHLIGHTING EXAMPLES

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JavaScript

```
// Convert Markdown to PDF
import { toPdf } from "./converter.js";

async function convert() {
  const result = await toPdf({
    inputPath: "README.md",
    outputPath: "output.pdf",
    style: "github",
    options: {
      format: "markdown"
    }
  });

  console.log(`PDF generated: ${result.pdfPath}`);
}


```

## Python

```
def fibonacci(n: int) -> list[int]:
    """Generate Fibonacci sequence"""
    if n <= 0:
        return []
    if n == 1:
        return [0]

    sequence = [0, 1]
    while len(sequence) < n:
        sequence.append(sequence[-1] + sequence[-2])
    return sequence

# Example usage
print(fibonacci(10)) # [0, 1, 1, 2, 3, 5, 8, 13, 21, 34]
```

# TABLE EXAMPLES

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## CLI Parameters Overview

PARAMETER	DESCRIPTION	DEFAULT
--input	Input file path (md/html)	Required
--output	Output PDF path	Required
--style	Theme style	default
--format	Input format	markdown
--no-html	Don't keep intermediate HTML	false
--no-mermaid	Disable Mermaid pre-rendering	false

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# BLOCKQUOTE STYLES

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*Tip:* This skill supports Mermaid diagram pre-rendering.  
Just use standard mermaid code blocks in your Markdown.

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# LIST STYLES

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## Unordered List

- Supports Markdown syntax highlighting
- Automatically handles Mermaid diagrams
- Multiple preset themes available
- Print-ready output quality

## Ordered List

1. Install dependencies: `npm install`

2. Run Playwright: `pnpm exec playwright install chromium`

3. Execute conversion: `node scripts/converter.js --input doc.md --output output.pdf`

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## FOOTNOTES AND EMPHASIS

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This is a paragraph with **bold**, *italic*, `inline code`, and links.

For scenarios requiring math formulas, you can use LaTeX syntax<sup>[1]</sup>.

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## SEPARATION AND TYPOGRAPHY

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This skill focuses on **output quality**, with each theme carefully crafted:

- Clear font hierarchy
- Comfortable line height and spacing
- Code block syntax highlighting
- Beautiful tables and blockquotes



*High-quality PDF output, starting from Markdown.*

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<sup>1</sup>. Additional configuration required ↵