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# bookone

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Zero configuration book generator with Markdown.

## Github

<https://github.com/xcodebuild/bookone>

## Usage

```
# install bookone
npm install -g bookone

# init a book
mkdir -p newbook/book
cd newbook
echo '# Intro Title\n I am content' > book/00-index.md
echo '# Chapter 1\n I am content of chapter 1' > book/01-chapter-
one.md

# start a server and watch change
bookone start -t NewBook

# build only
bookone build -t NewBook

# build with PDF
bookone build -p
# open dist/book.pdf to open book
```

## Example PDF

Build PDF file from this document for example: Example PDF File.

## Related

- default theme from mdBook.

## Screenshot

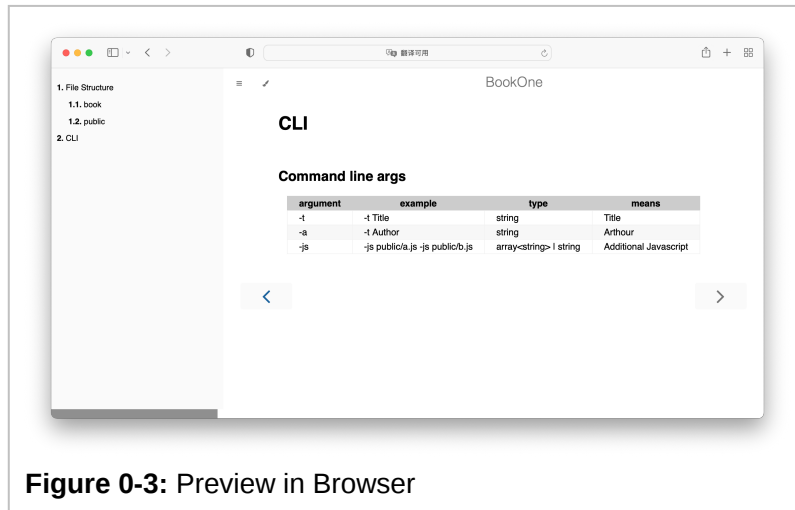


Figure 0-3: Preview in Browser

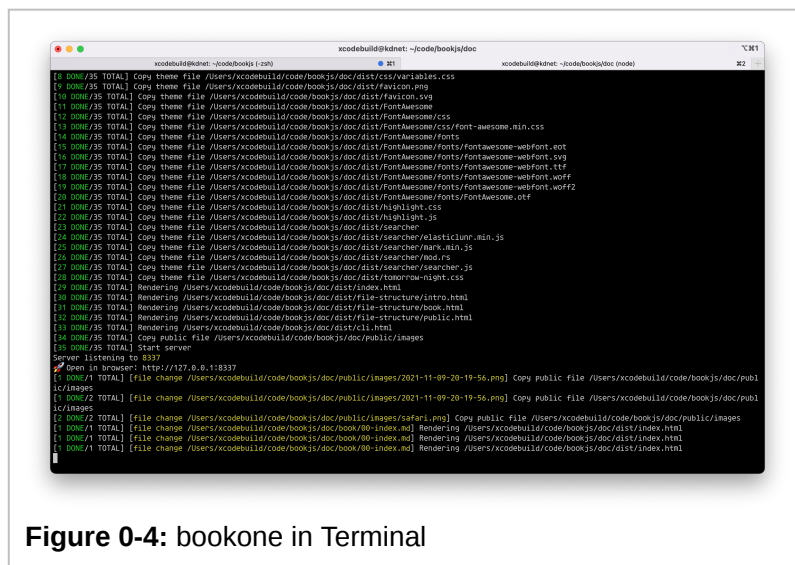


Figure 0-4: bookone in Terminal

# Chapter 1 File Structure

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bookone organize chapter & section automatic by file structure.

## 1.1 book

The `book` is core directory for bookone, bookone organize chapter & section automatic by file structure, and get **title** from first markdown file.

We recommend use number prefix(for example `01-`) to keep order.

```
|— book
|   |— 00-index.md // landing page of this book
|   |— 01-file-structure // chapter 1 <----
|   -----|
|   |   |— 00-intro.md // Title & content in this markdown will be
|   |   used here --|
|   |   |— 01-book.md // first section in chapter
|   |       |— 02-public.md
|   |   |— 02-cli.md // chapter 2, get title from markdown
```

## 1.2 public

Files in `public` directory will be copied to `dist`. We recommend put image in it.

# Chapter 2 Advanced

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Some advanced features.

## 2.1 CLI

### Command line args

argument	example	type	means
-t	-t Title	string	Title
-a	-t Author	string	Arthour
-j	-j public/a.js -j public/b.js	array<string> or string	Additional Javascript
-c	-c public/a.css -c public/b.css	array<string> or string	Additional CSS
-b	-b /bookone/	string	URL base
-p	-p	boolean	Build pdf output

## 2.2 Image

Bookone provide some features for image in book writing.

### Image Title

Use first argument in image markup to display a title for image. And image with title will have index like **Figure 1-2** it's ordered within Chapter.

```
![[image alt](../public/images/safari.png "Image Title")]
```

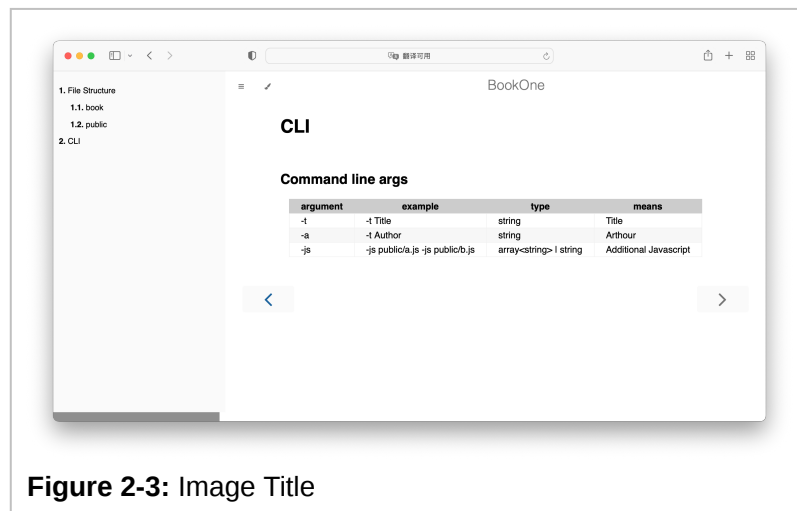


Figure 2-3: Image Title

## Cite Image

You can give id to image with # in url.

```
![image alt](../../doc/public/images/safari.png#safari "Image Title")
```

Then cite them with

```
[](#safari)
```

It will be rendered as image index like Figure 1-2.



Figure 2-4: xcodebuild

For example this is a reference for above Image Title image:

And this is a reference for xcodebuild image:

Tip: Index for image would be miss in start mode at the moment, but it should works well in build mode.

## 2.3 Internal Link

bookone support internal link to other Markdown file. It will rendered with its index and title.

For example

This is a reference for `[](/03-image.md)`

This is a reference for