

**Title of the Book**

**Author Name**



# Test Book

For QA love.

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# Preface

This is an example of “frontmatter”, which comes before the main text of the book.





# Chapter 1

## A chapter

This is the first paragraph of the Softcover Markdown template. It shows how to write a document in Markdown, a lightweight markup language, augmented with the [kramdown](#) converter and some custom extensions, including support for embedded PolyT<sub>E</sub>X, a subset of the powerful L<sup>A</sup>T<sub>E</sub>X typesetting system. For more information, see *The Softcover Book*. To learn how to easily publish (and optionally sell) documents produced with Softcover, visit [Softcover.io](#). Softcover is currently in private beta; go to [Softcover.io](#) to get an invitation.

This is the *second* paragraph, showing how to emphasize text.<sup>1</sup> You can also make text **bold** or *emphasize a second way*.

### 1.1 A section

This is a section. You can refer to it using the L<sup>A</sup>T<sub>E</sub>X cross-reference syntax, like so: [Section 1.1](#).

#### 1.1.1 Source code

This is a subsection.

You can typeset code samples and other verbatim text using four spaces of indentation:

---

<sup>1</sup>This is a footnote. It is numbered automatically.

```
def hello
  puts "hello, world"
end
```

Softcover also comes with full support for syntax-highlighted source code using kramdown’s default syntax, which combines the language name with indentation:

```
def hello
  puts "hello, world"
end
```

Softcover’s Markdown mode also extends kramdown to support “code fencing” from GitHub-flavored Markdown:

```
def hello
  puts "hello, world!"
end
```

The last of these can be combined with PolyTeX’s **codelisting** environment to make code listings with linked cross-references ([Listing 1.1](#)).

### Listing 1.1: Hello, world.

```
def hello
  puts "hello, world!"
end
```

## 1.1.2 Mathematics

Softcover’s Markdown mode supports mathematical typesetting using L<sup>A</sup>T<sub>E</sub>X syntax, including inline math, such as  $\phi^2 - \phi - 1 = 0$ , and centered math, such as

$$\phi = \frac{1 + \sqrt{5}}{2}.$$

It also supports centered equations with linked cross-reference via embedded PolyTeX (Eq. (1.1)).

$$\phi = \frac{1 + \sqrt{5}}{2} \quad (1.1)$$

Softcover also supports an alternate math syntax, such as  $\phi^2 - \phi - 1 = 0$ , and centered math, such as

$$\phi = \frac{1 + \sqrt{5}}{2}.$$

The L<sup>A</sup>T<sub>E</sub>X syntax is strongly preferred, but the alternate syntax is included for maximum compatibility with other systems.

## 1.2 Images and tables

This is the second section.

Softcover supports the inclusion of images, like this:



### 1.2.1 Tables

Softcover supports raw tables via a simple table syntax:

---

HTTP request	URL	Action	Purpose
GET	/users	index	page to list all users
GET	/users/1	show	page to show user with id 1
GET	/users/new	new	page to make a new user
POST	/users	create	create a new user
GET	/users/1/edit	edit	page to edit user with id 1
PATCH	/users/1	update	update user with id 1
DELETE	/users/1	destroy	delete user with id 1

## 1.3 Command-line interface

Softcover comes with a command-line interface called **softcover**. To get more information, just run **softcover help**:

```
$ softcover help
Commands:
  softcover build, build:all      # Build all formats
  softcover build:epub           # Build EPUB
  softcover build:html           # Build HTML
  softcover build:mobi           # Build MOBI
  softcover build:pdf            # Build PDF
  softcover build:preview        # Build book preview in all formats
  softcover config               # View local config
  softcover config:add key=value # Add to your local config vars
  softcover epub:validate, epub:check # Validate EPUB with epubcheck
  softcover help [COMMAND]      # Describe available commands...
  softcover login                # Log into Softcover account
  softcover logout              # Log out of Softcover account
  softcover new <name>          # Generate new book directory structure.
  softcover open                 # Open book on Softcover website (OS X)
  softcover publish              # Publish your book on Softcover
  softcover publish:screencasts  # Publish screencasts
  softcover server               # Run local server
```

You can run **softcover help <command>** to get additional help on a given command:

```
$ softcover help build
Usage:
  softcover build, build:all

Options:
  -q, [--quiet]    # Quiet output
  -s, [--silent]   # Silent output

Build all formats
```

## 1.4 Miscellanea

This is the end of the template—apart from two mostly empty chapters. In fact, lets include the last chapter in its entirety, just to see how mostly empty it is:

```
# Yet *another* chapter

*This chapter left intentionally blank*
```

Visit [The Softcover Book](#) to learn more about what Softcover can do.



## Chapter 2

# Another chapter

This is another chapter.<sup>1</sup> It also has a little code fencing, mainly to test an edge case where math syntax appears in a non-math context:

```
$ find . \( -name *.gemspec -or -name *.jpg \) -type f
```

---

<sup>1</sup>Footnotes are numbered on a per-chapter basis.





## Chapter 3

# Yet *another* chapter

*This chapter left intentionally blank*