A Minimal Book Example

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# About

Placeholder

## Usage

## Render book

## Preview book

# Hello bookdown

All chapters start with a first-level heading followed by your chapter title, like the line above. There should be only one first-level heading (#) per .Rmd file.

## A section

All chapter sections start with a second-level (##) or higher heading followed by your section title, like the sections above and below here. You can have as many as you want within a chapter.

### An unnumbered section

Chapters and sections are numbered by default. To un-number a heading, add a {.unnumbered} or the shorter {-} at the end of the heading, like in this section.

# Cross-references

Placeholder

## Chapters and sub-chapters

## Captioned figures and tables

# Parts

You can add parts to organize one or more book chapters together. Parts can be inserted at the top of an .Rmd file, before the first-level chapter heading in that same file.

Add a numbered part: # (PART) Act one {-} (followed by # A chapter)

Add an unnumbered part: # (PART\\*) Act one {-} (followed by # A chapter)

Add an appendix as a special kind of un-numbered part: # (APPENDIX) Other stuff {-} (followed by # A chapter). Chapters in an appendix are prepended with letters instead of numbers.

# Footnotes and citations

## Footnotes

Footnotes are put inside the square brackets after a caret ^[]. Like this one [[1]](#footnote-31).

## Citations

Reference items in your bibliography file(s) using @key.

For example, we are using the **bookdown** package[[2]](#footnote-33) (check out the last code chunk in index.Rmd to see how this citation key was added) in this sample book, which was built on top of R Markdown and **knitr**[[3]](#footnote-35) (this citation was added manually in an external file book.bib). Note that the .bib files need to be listed in the index.Rmd with the YAML bibliography key.

The bs4\_book theme makes footnotes appear inline when you click on them. In this example book, we added csl: chicago-fullnote-bibliography.csl to the index.Rmd YAML, and include the .csl file. To download a new style, we recommend: <https://www.zotero.org/styles/>

The RStudio Visual Markdown Editor can also make it easier to insert citations: <https://rstudio.github.io/visual-markdown-editing/#/citations>

# Blocks

Placeholder

## Equations

## Theorems and proofs

## Callout blocks

# Sharing your book

Placeholder

## Publishing

## 404 pages

## Metadata for sharing

# References

Xie, Yihui. *Bookdown: Authoring Books and Technical Documents with r Markdown*, 2022. <https://CRAN.R-project.org/package=bookdown>.

———. *Dynamic Documents with R and Knitr*. 2nd ed. Boca Raton, Florida: Chapman; Hall/CRC, 2015. <http://yihui.org/knitr/>.

1. This is a footnote. [↑](#footnote-ref-31)
2. Yihui Xie, *Bookdown: Authoring Books and Technical Documents with r Markdown*, 2022, <https://CRAN.R-project.org/package=bookdown>. [↑](#footnote-ref-33)
3. Yihui Xie, *Dynamic Documents with R and Knitr*, 2nd ed. (Boca Raton, Florida: Chapman; Hall/CRC, 2015), <http://yihui.org/knitr/>. [↑](#footnote-ref-35)