



Markua by Example

by Gábor Szabó

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This book is for sale at <http://leanpub.com/markua-by-example>

This version was published on 2020-01-07



This is a [Leanpub](#) book. Leanpub empowers authors and publishers with the Lean Publishing process. [Lean Publishing](#) is the act of publishing an in-progress ebook using lightweight tools and many iterations to get reader feedback, pivot until you have the right book and build traction once you do.

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Contents

Introduction	1
How to use this book?	1
Notes	1
Book cover	1
Table	1
Images	2
Verbatim text	3
Referenced resource could not be found in the EPUB	3
[] .another_quoted	4
The End	4

Introduction

This book includes examples using [Markua](#)¹.

I am using this as a playground to see how to add elements to my books. This also makes it easier to ask questions and submit bug-reports where something does not work out. The source of this book can be found [in GitHub](#)².

If you'd like to support my effort to make Markua more accessible, you can purchase this book, or any of my [other book](#)³, or you can [support me on Patreon](#)⁴.

How to use this book?

While looking at the book compare it with the source [in GitHub](#)⁵ to see what generates each section.

Notes

I am writing this book in plain text file using the Markua format. The Webhook in GitHub configures to autopublish the book, so every time I push out some changes the book is published with a minute or so.

Be warned though, while there will be working examples here, it is quite likely that this book will include lots of examples that don't work. They will also include the dates when I've asked about them and submitted the bug report. When these items are fixed or as I find work-arounds for them, this book will be updated accordingly.

Book cover

Add a file called `manuscript/resources/title_page.png`. That will be used as the cover-page of your book.

Table

An embedded table

Copied from the [Markua specification](#)⁶

¹<https://leanpub.com/markua>

²<https://github.com/szabgab/markua-by-example>

³<https://leanpub.com/u/szabgab>

⁴<https://www.patreon.com/szabgab>

⁵<https://github.com/szabgab/markua-by-example>

⁶<https://leanpub.com/markua/read#tables>

Header A	Header B	Header C
Content A1	Content B1	Content C1
Content A2	Content B2	Content C2
Footer A	Footer B	Footer C

Tables like this seem to work in PDF and HTML (where I checked) but LeanPub complains for epub with attribute "type" not allowed here. (2018.10.12)

An embedded table without footer

Header A	Header B	Header C
Content A1	Content B1	Content C1
Content A2	Content B2	Content C2

A missing external table

The file should be located in `manuscript/resources/tbl/some_table.tbl`, but the file does not exist. It seems that Leabpub silently ignores this. Does not complain about the missing file. (2018.10.12)

An existing external table

Header X	Header Y	Header Z
Content X1	Content Y1	Content Z1
Content X2	Content Y2	Content Z2

It is located at `manuscript/resources/tbl/first.tbl`. LeanPub finds and includes the file, but it seems it does not recognize the `.tbl` extension properly and includes it as plain text. (2018.10.12)

Images

Missing image



The image is missing on purpose so you can see how it is displayed. In the e-mail notification you get from LeanPub it will include a warning about the missing image.

Verbatim text

As I understand, [the spec indicates](#)⁷ that line-numbers default to `false` however in LeabPub it seems to be dependent on the theme that you can configure in <https://leanpub.com/YOUR-BOOK/theme>. All 3 default themes have `line-numbers` set to `true`, but you can create a custom theme and set the `line-numbers` to default to `false`. (2018.10.05)

```
1 first line
2 second line
```

Referenced resource could not be found in the EPUB

Although your book was generated successfully, we found the following errors:

We found the following problems with your epub file:\n

- Referenced resource could not be found in the EPUB.

This error message was sent to me by Leanpub in the e-mail. (reported on 2018.03.16, still the case on 2019.04.21)

It was caused by an incorrect link that was written like this:

```
1 [title](anchor)
```

instead of

```
1 [title](#anchor)
```

Various titles:

.example

Title with leading dot

.

close]].close

closing

⁷<https://leanpub.com/markua/read#code>

.

open]].open

opening

]

after[]

Title with square brackets at the end

.

insert][].insert

Title with square brackets

.

append][].append

Title with escaped square brackets

.

quoted””[]].quoted”

Title with quoted square brackets

[] .quoted

Title with backtick-quoted square brackets

[] .another_quoted

h2

The End

It is really the End