

Mardown and Pillar: syntax review

Laurine Dargaud

February 26, 2020

Copyright 2017 by Laurine Dargaud.

The contents of this book are protected under the Creative Commons Attribution-ShareAlike 3.0 Unported license.

You are **free**:

- to **Share**: to copy, distribute and transmit the work,
- to **Remix**: to adapt the work,

Under the following conditions:

Attribution. You must attribute the work in the manner specified by the author or licensor (but not in any way that suggests that they endorse you or your use of the work).

Share Alike. If you alter, transform, or build upon this work, you may distribute the resulting work only under the same, similar or a compatible license.

For any reuse or distribution, you must make clear to others the license terms of this work. The best way to do this is with a link to this web page:

<http://creativecommons.org/licenses/by-sa/3.0/>

Any of the above conditions can be waived if you get permission from the copyright holder. Nothing in this license impairs or restricts the author's moral rights.



Your fair dealing and other rights are in no way affected by the above. This is a human-readable summary of the Legal Code (the full license):

<http://creativecommons.org/licenses/by-sa/3.0/legalcode>

Contents

Illustrations	ii
1 Introduction	1
Bibliography	3

Illustrations



Introduction

Pillar is a document generator written in Pharo. It allows you to publish books, documentation or even slides support from files written in Pillar, the associated markup syntax. Pillar can generate LaTeX, PDF, HTML documents.

Nonetheless, Pillar is only able to read and parse Pillar syntax for now. We aim to parse more common syntax to make our tool more approachable and friendlier.

Thus you will find in this review the equivalence of notation between Pillar and Markdown. It will be useful for writing a parser based on Markdown conventions for Pillar. We focus here on the most common notations used in Markdown so we are not exhaustive.

We use the Markdown specifications detailed by CommonMark¹

¹<https://spec.commonmark.org/0.29/#images>

Bibliography

