pdfkit-commonmark

A pdf renderer for <u>commonmark</u>. Or a commonmark renderer for <u>pdfkit</u>.

It relies on the <u>abstract syntax tree created by the commonmark parser</u> to create a custom renderer using <u>pdfkit</u>.

The PDF version of the README is created using the cli script of pdfkit-commonmark.

Install

Installation uses the npm package manager. Just type the following command after installing npm.

Known limitations

This renderer does currently *partially* (hey, this is an 0.x version) support:

- paragraphs
- softbreaks
- headers
- links
- strong
- emph
- flat lists without formatting

This renderer does currently **not** support:

- explicit linebreaks
- html
- image
- code
- block quotes
- tables
- nested lists
- lists with formatting

Pull requests are welcome.

Known issues

For whatever reason, the text color switches to blue on the second page for the REAME.pdf. I assume that's the color from the link highlighting. But why this happens is pretty unclear.

There are some issues with missing whitespaces on linebreaks.

Usage

CLI

As code is currently not supported by this renderer, this part of the documentation is pretty empty in the pdf. Check the README.md for code examples.

Code

As code is currently not supported by this renderer, this part of the documentation is pretty empty in the pdf. Check the README.md for code examples.

Dependencies

There is currently only one regular dependency to "deep-defaults" to enable deep default options. If anyone has a better solution for that, I am happy for a pointer.

commonmark and pdfkit are marked as peerDependencies. Technically you would not need either of them for this module to work properly. But it would be pretty pointless to do so.