md-book-with-docraptor

A node is app to convert markdown files to a single webpage as

well as two PDFs (content and cover) using DocPantor

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Text Stefan Brechbühl Images Screenshots

 $\begin{array}{ll} \textbf{Process} & \mathsf{Markdown} \to \mathsf{HTML} \to \mathsf{PDF} \\ \textbf{Print} & \mathsf{Name} \ \mathsf{of} \ \mathsf{the} \ \mathsf{printing} \ \mathsf{company} \\ \end{array}$

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mkdir md-book-with-docraptor cd md-book-with-docraptor

Download this repository to the new created directory:

git clone https://github.com/stebrech/
md-book-with-docraptor .

npm install

or

yarn

Add your markdown files within the src folder. The name of the files are not used in the output but need to be named to represent the correct order. Therefore you could name the files chapter01.md, chapter02.md and so on.

Headings

The book title uses a heading 1 and the subtitle a paragraph tag. Each markdown file will be put in a section tag. For semantic reasons and because of

the default styles you should begin each markdown file with a heading 2 and use it only once for each chapter.

Manual page break

The horizontal rule element (<hr>< ; markdown syntax ***) is "misused" to create a manual page or column break. It is set to not visible either for screen and print.</p>

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The following keys are excpected:

```
"title": "md-book-with-docraptor",
  "subtitle": "A node.js app to convert
markdown to PDF using Docraptor",
  "imprint": [
   { "label": "Text", "value": "Stefan
Brechbühl" },
   { "label": "Images", "value":
"Screenshots" },
      "label": "Process",
      "value": "Markdown → HTML → PDF"
```

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```
"label": "Print",
      "value": "Name of the printing
company"
    },
      "label": "Website",
      "value": "<a
href='https://stebre.ch'>stebre.ch</a>"
  "cover_img": "assets/images/cover.png",
  "imprint_img": "assets/images/
cover-photo.png",
  "excerpt": "The excerpt is a short
description of the book. It is used on the
back cover and as meta description."
```

I recommend to put the value of the user_credentials not directly into docraptor.js.
You should do the following:

- 1. If you not already opened a DocRaptor account, let's do that.
- 2. Copy your API key.
- 3. Add a new file called .env into your root folder.
- 4. Write DOCRAPTOR_KEY= and then paste your API key.
- 5. Save the file.



Screenshot of the DocRaptor account page, showing where you can find the API key.

There are two scripts in this repository:

- md2html.js creates a html of the content and the cover. Of both there will be an additional version which includes the assets (styles, images) inline.
- docraptor.js sends two requests to
 Docraptor. One with content-inline.html, the
 other with cover-inline.html.

To run the scripts you need to write

- npm html / yarn html Or
- npm pdf / yarn pdf

in the terminal.

If you want to run both with one command, use:

npm start

or

yarn start

Within the general.css file, there are some css variables you can modify or adjust the styles elswhere to fit your needs.

Full page images

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The print styles make all images in the book to be placed on a separate page.