MarkPDF

MarkPDF is a program what transform a Markdown file to a PDF

Warning: Images can't be loaded in MarkPDF because Puppeteer.

Install

Install Node with your packeage manager like sudo apt install nodejs

To install MarkPDF use:

npm install -g markpdf

Exemple

To see this README in a PDF by MarkPDF click here

Usage

To use MarkPDF in a fast way, type markpdf and your Markdown file, simple.

```
markpdf myExemple.md
```

Using Themes

To use a personalizated theme, append your theme file name with the **-t** or **-theme** argument, like:

```
markpdf myExemple.md -t myTheme.css
```

or

```
markpdf myExemple.md --theme myTheme.css
```

An example of theme applied to MarkPDF using —theme is this README in a dark theme

specificalling PDF size (like A4, A5,etc)

If you want to define a specifically format, like A3, A2,etc (the default is A4), put it in the arguments with fi or --format, like:

```
markpdf myExemple.md -f A5
```

or

```
markpdf myExemple.md --format A5
```

Using landscape (horizontal)

If you want to use landscape format (like in slides) you can do it passing •1 or •-landscape, like

```
markpdf myExemple.md -l
```

or

```
markpdf myExemple.md --landscape
```

Themes

The default theme is white, with the h1 centralizated, justified texts,etc. here is the source code:

```
body {
  font-family: Arial, Helvetica, sans-serif;
h1 {
  text-align: center;
p {
  text-align: justify;
table {
  border-collapse: collapse;
  margin-left: auto;
  margin-right: auto;
table,
th,
td {
  border: 1px solid black;
  padding: 10px;
pre {
  background-color: #282a36;
  color: #f8f8f2;
  display: block;
  border-radius: 5px;
  padding: 5px;
code {
  background-color: #282a36;
  color: #f8f8f2;
  border-radius: 5px;
}
  text-decoration: none;
```

If you want, you can create a dark theme, changing the colors, for exemple.

```
body {
  font-family: Arial, Helvetica, sans-serif;
  background-color: #121212;
  color: white;
}
```

```
p {
  text-align: justify;
table {
  border-collapse: collapse;
  margin-left: auto;
  margin-right: auto;
}
table,
th,
td {
  border: 1px solid black;
  padding: 10px;
}
pre {
  background-color: #282a36;
  color: #f8f8f2;
  display: block;
  border-radius: 5px;
  padding: 5px;
}
code {
  background-color: #282a36;
  color: #f8f8f2;
  border-radius: 5px;
}
a {
  color: cyan;
  text-decoration: none;
if you want to use this theme, create a css file with this theme code, and run
with markpdf, like:
```

with markpdf, like:

markpdf myText.md darktheme.css

Creating Themes

h1 {

text-align: center;

defining the font-family, background color, color of text,etc. a Table style, styles for h1, h2, h3, etc. And a style for the <code></code> tag. Create themes for MarkPDF is very simple and fast, click in a theme file in section "List of Themes" to see the CSS code.

If you want to create your theme, create a CSS file with a body class,

List of Themes

Default Theme

Dark Theme