

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 personalized theme, append your theme file name with the `-f` or `--format` argument, like:

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

or

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

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 `-f` or `--format`, like:

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

or

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

Themes

The default theme is white, with the h1 centralized, 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;
}
a {
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;
}
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;
}
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:

```
markpdf myText.md darktheme.css
```

Creating Themes

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

List of Themes

[Default Theme](#)

[Dark Theme](#)