MarkPDF is a program that transforms a Markdown file to a PDF

Warning: Images must be inside the current directory, like assets/image.png, please, dont use external image links, download and put inside the current directory.

```
Github
npmjs

    Install

    Exemple

    Usage

    Using Themes

    specificalling PDF size (like A4, A5,etc)

    Using landscape (horizontal)

    Using with Bootstrap

    Switching Path

    Page Number

    Add PDF's Before or After

    Adding personalizated style with inline CSS in your file

    Append CSS files

    Themes

    Mpdf (MarkPDF config file)

    Creating Themes

    List of Themes
```

1111 1----

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

MarkPDF

```
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
markpdf myExemple.md --theme myTheme.css
If you want to use a theme in MarkPDF themes list, you can only write the theme name, like:
markpdf myExemple.md -t dark
See the theme list in the bottom of this README.
An example of theme applied to MarkPDF is this README in a dark theme
## specificalling PDF size
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
markpdf myExemple.md --format A5
An example of paper format applied to MarkPDF is this README in A5 paper format
## 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
markpdf myExemple.md --landscape
An example of Landscape format applied to MarkPDF is this README in Landscape Format
## Using with Bootstrap
MarkPDF accepts any Bootstrap class, like w-100, or pr-5. You can use divs, h1, h2,etc. in for file with Bootstrap, because MarkPDF will understand it.
## Switching Path
If you want to switch the output file directory and the pathname (name of the file), use --path or -p like:
markpdf myExemple.md -p MyDir/MyPdf.pdf
markpdf myExemple.md --path MyDir/MyPdf.pdf
## Page Number
If you want to put a page number in the footer of all pages, use --number or -n, like:
markpdf myExemple.md --number
An example of Page Number applied to MarkPDF is this README with Page Number
## Add PDF's Before or After
If you want to add a PDF's (not Markdown) before or after your PDF (Your markdown what you will transform to PDF), you can do it with --before and --after arguments, like:
markpdf myExemple.md --before beforePdf.pdf
and you can pass multiple PDF's
markpdf myExemple.md --after afterPdf.pdf,anotherAfterPdf.pdf
## Adding personalizated style with inline CSS in your file
If you need to apply a CSS change, and you don't want to create a theme to do this, you can define this using a div, with your style, like this:
 <div style="color:red">
Now, my text is Red!
You can use this to build any style with CSS, using displays, background, color, margin, or anything.
## Append CSS Files
To append CSS files, you can use the option -c or -css with the CSS file or multiple files.
markpdf myExample.md -c MyCSSFile.css
markpdf myExample.md -css MyCSSFile.css
The default theme is white, with the h1 centralizated, justified texts, etc. See source code in themes directory, or the links in the footer.
## Mpdf (MarkPDF config file)
If you have a project, what uses a certain format, theme and/or landscape, you can define a file called <code>mpdf.json</code> in the main tree of your project, the <code>mpdf.json</code> content have to be like:
  "theme": "myTheme.css",
  "format": "A4",
  "landscape": true,
  "path": "pdf/myPdf.pdf",
  "number": true,
 "before": "beforePdf.pdf",
 "after": "afterPdf.pdf"
And now, if you use markpdf myExample.md and the mdpdf.json exist, this configs will be applied automaticly to your file. You don't have to pass an argument, like, if you forget the theme argument in mpdf.json, the default theme will be applied.
## 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 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.
## List of Themes
Dark Theme
Brazilian ABNT Theme
Programmer Theme
```

2