## Gomarkpdf

Gomarkpdf 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**

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# Install

#### Without Golang

sudo cp bin/gomarkpdf /usr/bin/gomarkpdf

If you don't have Golang installed in your machine, do these commands:

git clone https://github.com/edersonferreira/gomarkpdf
cd gomarkpdf

### Golang

Install Golang with your package manager, and install Gomarkpdf

To install Gomarkpdf use:

go get -u github.com/edersonferreira/gomarkpdf

# AUR

Yay

Gomarkpdf can be installed using AUR, with the package gomarkpdf-edersonferreira-git, like:

yay -S gomarkpdf-edersonferreira-git

Paru

paru gomarkpdf-edersonferreira-git

Exemple

To see this README in a PDF by Gomarkpdf click



# Usage

your Markdown file, simple.

gomarkpdf myExemple.md

To use Gomarkpdf in a fast way, type gomarkpdf and

Hoing Thomas

Using Themes

or

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

gomarkpdf myExemple.md -theme myTheme.css

gomarkpdf myExemple.md --theme myTheme.css
If you want to use a theme in Gomarkpdf themes list,

you can only write the theme name, like:

gomarkpdf myExemple.md -t dark

See the theme list in the bottom of this README.

An example of theme applied to Gomarkpdf 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

```
or
gomarkpdf myExemple.md --size A5
An example of paper format applied to Gomarkpdf is
this README in A5 paper format
Using landscape (horizontal) or portrait (vertical)
If you want to use landscape format (like in slides) you
can do it passing -o landscape or --orientation
landscape, and to use portrait format, you can do it
passing -o portrait or --orientation portrait
gomarkpdf myExemple.md -o landscape
or
gomarkpdf myExemple.md --orientation portrait
An example of Landscape format applied to Gomarkpdf
is this README in Landscape Format
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:
```

s or --size, like:

gomarkpdf myExemple.md -s A5

```
<div style="color:red">
Now, my text is Red!
<div>
```

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.

```
gomarkpdf myExample.md -c MyCSSFile.css
```

or

gomarkpdf myExample.md -css MyCSSFile.css

#### Themes

The default theme is white, with the h1 centralizated, justified texts, etc. See source code in themes directory, or the links in the footer.

### **Creating Themes**

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 Gomarkpdf 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

List of Themes
Default Theme

Dark Theme

**Brazilian ABNT Theme** 

Programmer Theme