

MARKDOWN SLIDES [EN]

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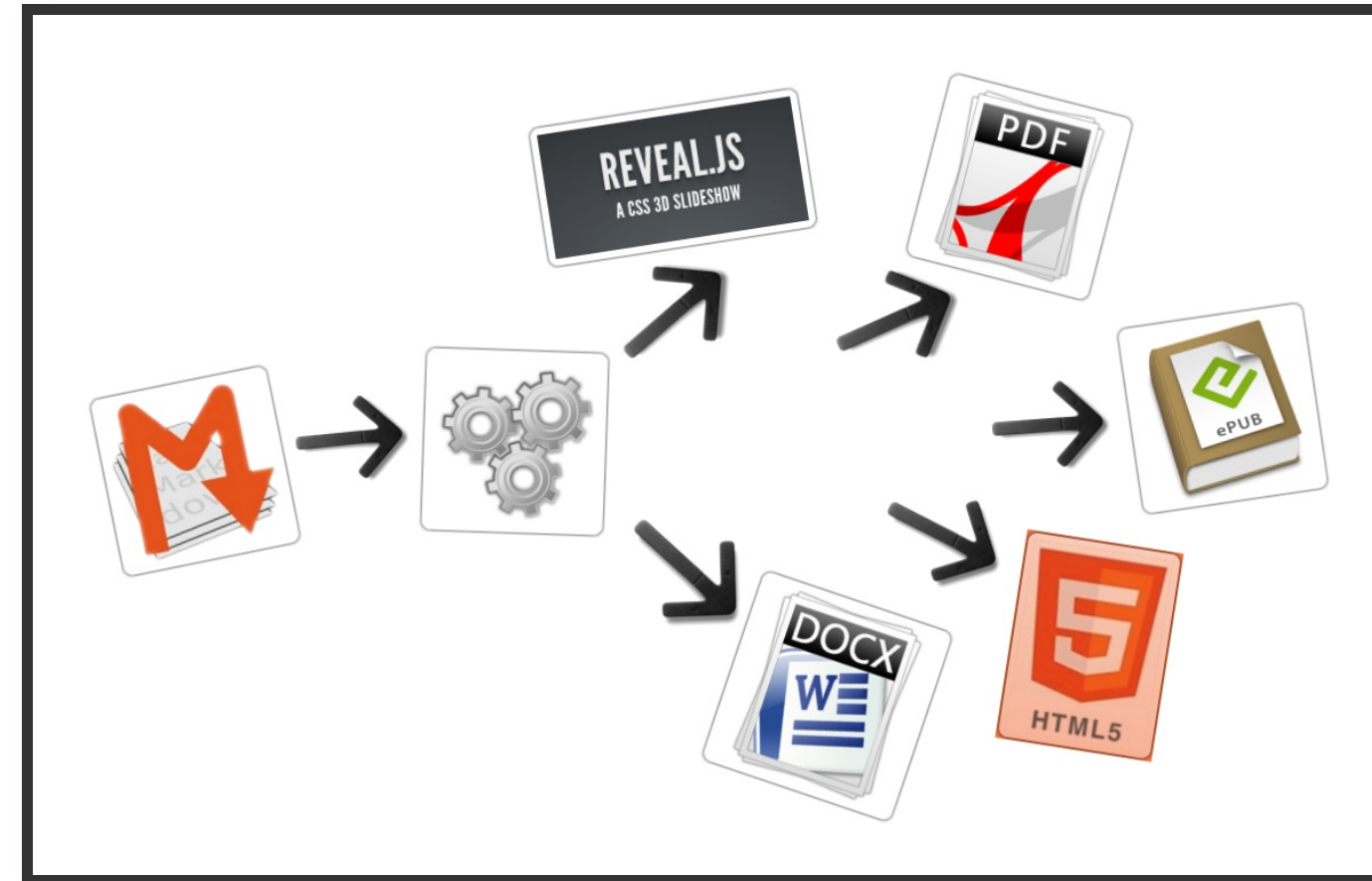
1 ABOUT

1.1 WHAT IS IT? (I)

MarkdownSlides is a Reveal.js, Deck.js and PDF slides generator from **MARKDOWN** files, that also generate HTML, EPUB and DOCX documents.

The idea is that from a same **MARKDOWN** file we can get **slides and books** without worrying about style, just worrying about content.

1.2 WHAT IS IT? (II)



1.3 SAMPLES

From a **MARKDOWN** file generate:

- reveal-slides
- reveal-slides-pdf
- reveal-slides-online
- reveal-slides-alternative
- reveal-slides-alternative-pdf
- reveal-slides-alternative-online
- epub-book
- html-book
- docx-book

1.4 CONTRIBUTORS

- Cesar Seoane: <https://github.com/cesarseoane>
- Rubén Gómez García: <https://github.com/kaneproject>
- Raul Jimenez Ortega: <https://github.com/hhkaos>

1.5 LICENCE

- This work is licensed under a:
 - Creative Commons Attribution 3.0
- The program source code are licensed under a:
 - GPL 3.0

2 INSTALATION

2.1 DEPENDENCIES

- It needs to be installed:
 - Pandoc
 - Phantom.js
- It is automatically downloaded:
 - Reveal.js

2.2 REQUIREMENTS

Now, only works in Linux (may be on MacOS)

It can works with Docker, but is in beta.

2.3 DOWNLOAD

<https://github.com/asanzdiego/markdownslides/archive/master.z>

2.4 DOCKER

Your installation with docker is still **under testing**.

Any feedback is welcome.

2.5 BUILDING DOCKER IMAGE

It will be at dockerhub soon:

```
$ docker build -t asanzdiego/markdownslides .
```

2.6 LAUNCH THE CONTAINER

Launch the container, product generated will be as **min** configuration

```
docker run -it -v ${PWD}/doc:/home/markdownslides/doc asanzdiego/markdov
```

Changing to **med** configuration

```
docker run -it -v ${PWD}/doc:/home/markdownslides/doc asanzdiego/markdov
```

Changing to **max** configuration

```
docker run -it -v ${PWD}/doc:/home/markdownslides/doc asanzdiego/markdov
```

3 HOW TO USE

3.1 CREATION

- First copy the doc folder and rename it as you like. This is not necessary but helps you organize your documents.
- Create the md files that you want to generate in the md folder. The md files are **Markdown** files which are nothing more than plain text files with extension md, and a lightweight markup (we should know it but it is very simple).

3.2 NOTES

You can add notes that will be visible in book mode or if you press the letter 's' on the slides with @start-notes and @end-notes.

3.3 LEVELS

You can have as many levels as you want. Example:

```
# Level 1 (on slides and book)
## Level 2 (on slides and book)
## Level 3 (in book but stays level 2 in slides)
```

But only in books. In slides you can only have 2 levels.

3.4 NUMBERING

You can name several slides with (I), (II), etc. But only the first one will be exported to the book. Example:

```
## Foo Bar (I)
```

```
## Foo Bar (II)
```

In the book will be:

```
## Foo Bar
```

3.5 CONFIGURATION

We can configure the files that we want to generate from the file `build.properties`

```
BUILD_REVEAL_SLIDES='min'  
BUILD_REVEAL_SLIDES_PDF='med'  
BUILD_REVEAL_SLIDES_ONLINE='med'  
BUILD_REVEAL_SLIDES_ALTERNATIVE='max'  
BUILD_REVEAL_SLIDES_ALTERNATIVE_PDF='max'  
BUILD_REVEAL_SLIDES_ALTERNATIVE_ONLINE='max'  
  
BUILD_HTML_BOOK='min'  
BUILD_DOCX_BOOK='med'  
BUILD_EPUB_BOOK='max'
```

3.6 BUILD

- In the root folder you have to execute:

```
./build.sh [clean] [mode] [folder]
```

- If you add **[**clean**]** the folder ****lib**** will be cleaned and the dependencies will be installed.
- **[**mode**]** can take the next values: ****min, med o máxim****.
- **[**folder**]** is the name of the folder wher to find the md files. If not is specified, the default is **src**.

4 RELEASES NOTES

4.1 RELESE 1.0 (I)

- Export slides to:
 - reveal-slides
 - reveal-slides-pdf
 - reveal-slides-alternative
 - reveal-slides-alternative-pdf
 - beamer-slides
 - deck-slides
 - deck-slides-alternative

4.2 RELESE 1.0 (II)

- Export books to:
 - html-book
 - docx-book
 - odt-book
 - pdf-book

4.3 RELESE 1.0 (III)

- Added generation modes 'min', 'med' and 'max'.
- Automatic download the external libraries.
- Numbering (I), (II), (III) ...

4.4 RELESE 2.0 (I)

- Export slides to:
 - reveal-slides
 - reveal-slides-pdf
 - reveal-slides-online
 - reveal-slides-alternative
 - reveal-slides-alternative-pdf
 - reveal-slides-alternative-online

4.5 RELESE 2.0 (II)

- Export books to:
 - html-book
 - docx-book
 - epub-book

4.6 RELESE 2.0 (III)

- Deprecated:
 - beamer-slides
 - deck-slides
 - deck-slides-alternative
 - odt-book
 - pdf-book

4.7 RELESE 2.0 (III)

- Added menu thanks to [Raul Jimenez Ortega] (<https://github.com/hhkaos>).
- Added dockerfile thanks to [Rubén Gómez García] (<https://github.com/kaneproject>).
- Clean zip files from libraries thanks to [Cesar Seoane] (<https://github.com/cesarseoane>).
- Added type 'online' thanks to [Cesar Seoane] (<https://github.com/cesarseoane>).
- Fixed bug HTTPS images thanks to [Cesar Seoane] (<https://github.com/cesarseoane>).
- Loading the online libraries with HTTPS thanks to [Cesar Seoane] (<https://github.com/cesarseoane>).
- Configuration PDF resolution thanks to [Cesar Seoane] (<https://github.com/cesarseoane>).

4.8 RELESE 2.0 (IV)

- New format 'epub'.
- Added 'bash strict mode'.
- Added 'build.properties' to configure file generation.
- Added command 'clean' to clean the lib folder.
- Download a specific version of external library.
- Added notes only visible in book mode or if you press 's' on the slides.
- Normalization of images in slides (width = 50% and align = center).

5 AUTHOR

5.1 ADOLFO SANZ DE DIEGO

- Old JEE web developer.
- Now I'm **Technical Teacher Advisor** in the TIC service of the General Direction of Infrastructure and Services of the Ministry of Education, Youth and Sports of the Community of Madrid.
- In addition I work as **trainer specialized in development technologies**.

5.2 ALGUNOS PROYECTOS

- **Hackathon Lovers** <http://hackathonlovers.com>: a group created for entrepreneurs and developers who loves hackathones.
- **Password Manager Generator** <http://pasmangen.github.io>: an online password manager.
- **MarkdownSlides**
<https://github.com/asanzdiego/markdownslides>: a script to create slides from MD files.

5.3 WHERE TO FIND ME?

- Mi nick: asanzdiego
 - AboutMe: <http://about.me/asanzdiego>
 - GitHub: <http://github.com/asanzdiego>
 - Twitter: <http://twitter.com/asanzdiego>
 - Blog: <http://asanzdiego.blogspot.com.es>
 - LinkedIn: <http://www.linkedin.com/in/asanzdiego>
 - SlideShare: <http://www.slideshare.net/asanzdiego/>
 - Google+: <http://plus.google.com/+AdolfoSanzDeDiego>