asciidoctor-workflow: Quick prototyping script for creating rich html and pdfs from Asciidoctor documents

Table of Contents

Requirements

Usage

Known issues

Related projects

License

Asciidoctor-workflow is a small script for generating nice-looking web pages and pdf documents from Asciidoctor using a <u>CSS</u> <u>switcher</u>. This means that creating a webpage or a pdf is simply a matter of writing some content in Asciidoctor and choosing a CSS template from the <u>asciidoctor-skins</u> project, which can drastically reduce the amount of time required to put documentation online.

Requirements

- ruby and the <u>asciidoctor</u> gem (>1.5)
- wkhtmltopdf for PDF support

Usage

Given a plain Asciidoctor document, asciidoctor-workflow by default will create an html file with an embedded switcher, allowing you to cycle interactively through a list of CSS templates to see which one works best with your document. You can try this by <u>cloning or downloading the project</u> and running the following command on this readme file from within the project directory:

Once you have decided on a CSS template, just run asciidoctor_workflow.rb again with the -s option to generate a permanent file with your chosen CSS included:

```
./asciidoctor_workflow.rb -s notebook README.md
```

Use the -p option to create a PDF using your selected CSS template:

```
./asciidoctor_workflow.rb -ps notebook README.md
```

You can view an <u>online demo</u> or <u>download a pdf</u> which is the result of running the above commands.

Known issues

PDF generation is buggy at the moment and does not produce correct output for most stylesheets. This appears to be a bug with wkhtmltopdf. Feel free to submit a PR if you have a fix or can suggest a different pdf generator!

Related projects

- <u>asciidoctor-skins</u> by @darshandsoni, the source of the CSS templates for Asciidoctor
- · workflow, for a similar idea but with markdown
- · dropin-minimal-css, on which this script and workflow are based

License

MIT.

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