AsciiDoctor GitHub Pages Action



An always updated version of this document is available here as a PDF e-book.

A GitHub Action that builds AsciiDoc GitHub Pages in your CI workflow. It recursively converts every adoc file to html, renaming resulting README.html to index.html then pushing all generated html and existing files to the gh-pages branch. If you don't need anything fancy like Antora, this action might be the way to go to publish a simple AsciiDoc website.

After configuring the action, your GitHub Pages will be available at http://your-username.github.io/your-repository.



Keep in mind that every time the action is executed, the gh-pages branch is wiped out. If you manually add anything to it, outside of the CI workflow, the content will be lost.

1. Project on GitHub

View the project on GitHub and take the chance to give it a star.

2. Configuration

You have to just add the action to your yml workflow file and that is it. You can optionally customize the build by giving extra parameters to the action, which will be handed to the asciidoctor tool.

You can check a complete workflow file here. If you don't want to use the GitHub Action interface and just copy that file to the same place inside your repository, it may work out of the box.

2.1. Building an e-book

The action allows enabling the automatic generation of an ebook.pdf file from the AsciiDoc files. The pdf is pushed to the gh-pages branch too. To enable that, just add the following configuration:

pdf_build: true

2.2. AsciiDoctor Reveal.js Slides

You can also build AsciiDoctor Reveal.js slides with this action. That will generate a slides.html file into the gh-pages branch. You can use the following configuration for that:

- slides_build: boolean enables building a slides.html file (default false)
- slides_main_adoc_file: string defines the name of the AsciiDoc source file to build the slides

(default 'README'). Do not include the file extension.

• slides_skip_asciidoctor_build: boolean - to enable skippig the build of regular html files using the asciidoctor command, if you just want to generate the slides (default false)