

[] | *assets/_images/example-image.png*

Technical Docs

Make pdf

Formalauthorized

Version antora-mermaid, 2025-09-30

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To build pdf using antora and asciidoctor-pdf

References:

1. docs.antora.org/assembly/latest/
2. docs.asciidoctor.org/pdf-converter/latest/

install

You need to install asciidoctor, asciidoctor-pdf and antora's pdf extension. Note that asciidoctor will install ruby so, you can use gem.

Here I assume debian.

Setup

```
sudo apt update
sudo apt install asciidoctor
gem install asciidoctor-pdf
// For syntax highlight
gem install rouge
// install antora pdf-extension either locally or globally depending your settings
npm i -g @antora/pdf-extension
```

asciidocctor-pdf

To use asccidocctor-pdf, you can run

Setup

```
asciidocctor-pdf basic-example.adoc
```

antora

To use antora to build pdf, you need to register the pdf-extension in your antora playbook. It is also good to add the site url for the links to work

antora-playbook.yml

```
site:
  url: https://docs.example.org
antora:
  extensions:
    - '@antora/pdf-extension'
# ...
```

You can have the configurations for pdf generation in *antora-assembler.yml* or add your own config file under *config_file* key.