

Bookdown Playground

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Chapter 1

Superdataset

Welcome to my Bookdown Playground!

1.1 `index.Rmd`

This is the content of the `index.Rmd` file in the root of the repo.

1.2 Things I learned:

1. You need at least one `#` main heading
 - If you don't specify one main markdown heading, e.g., in the `index.Rmd`, the `index.Rmd` will not be rendered as an `index.html` which in turn, however, is *needed* for your website to properly show up.
1. Things to consider when adding subdatasets / git submodules
 - Good news: Travis CI clones Git submodules by default
 - When using subdatasets aka. git submodules you should add `options(bookdown.render.file_scope = FALSE);` to your `Rscript` command, e.g., use:

```
Rscript -e "options(bookdown.render.file_scope = FALSE); bookdown::render_book('index.Rmd', 'bookdown')
```

- Also, although this is vague advice, don't add too many nested subdatasets (certainly not the *same* dataset) do avoid creating a long recursion down into the rabbit hole of submodules.

Chapter 2

Nested subdataset

2.1 test.Rmd

This is the content of the `subdataset/test.Rmd` file in the root of the `/subdataset` repo (which is the same repo but just nested as a DataLad subdataset, aka. `git submodule`).

According to this Travis CI documentation ...

Travis CI clones Git submodules by default

Importantly, the subdataset needs to be added using `https` and not `ssh`, i.e., I used:

```
datalad clone --dataset . https://github.com/lnnrtwttkhn/bookdown-playground-subdataset.git subda
```

Edit Actually, in this I create the subdataset locally first using `datalad create -d . -c text2git subdataset` and then added the GitHub remote origin afterwards using `datalad siblings add -s origin --url https://github.com/lnnrtwttkhn/bookdown-playground-subdataset.git`.