

Package: flandersqmd (via r-universe)

September 26, 2026

Title Auxiliary Function for the Flandersqmd Quarto Extensions

Version 0.0.5

Description Prepare new documents using the Flandersqmd extensions.

License GPL-3

URL <https://inbo.github.io/flandersqmd/>

BugReports <https://github.com/inbo/flandersqmd/issues>

Depends R (>= 4.1.0)

Imports assertthat, checklist (>= 0.6.0), citeme, fs, gert, gh,
pdftools, quarto, yaml

Suggests rstudioapi

Additional_repositories <https://inbo.r-universe.dev>

Config/citeme/communities inbo

Config/citeme/keywords corporate identity; quarto; inbo_version

Config/roxygen2/version 8.0.0

Encoding UTF-8

Language en-GB

Roxygen list(markdown = TRUE)

Config/pak/sysreqs cmake libfontconfig1-dev libfreetype6-dev libfribidi-dev git make libharfbuzz-
dev libgit2-dev libicu-dev libjpeg-dev libpng-dev libtiff-dev libuv1-dev libwebp-dev libxml2-
dev libssl-dev libpoppler-cpp-dev poppler-data libx11-dev zlib1g-dev

Repository <https://inbo.r-universe.dev>

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RemoteUrl <https://github.com/inbo/flandersqmd>

RemoteRef HEAD

RemoteSha 3d9ce2de54975b55c9ab407a408b1b8419102a6f

Contents

add_abstract	2
add_address	3
add_author	3
add_bibliography	4
add_chapter	4
add_cover	5
add_index	5
add_recommendations	6
author2yaml	6
create_report	7
get_branches_tags	7
inbo_website	8
insert_missing_metadata	8
post_render	9
Index	10

add_abstract	<i>Add an abstract file to a Quarto report</i>
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Description

This function adds an abstract file to a Quarto report.

Usage

```
add_abstract(report_path = ".")
```

Arguments

report_path	The path to the folder containing the report. Defaults to the current working directory.
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Value

The name of the index file.

add_address	<i>Format an address in YAML</i>
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Description

Format an address in YAML

Usage

```
add_address(type = "client")
```

Arguments

type	The type of address. Defaults to "client".
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Value

A character vector containing the formatted address.

add_author	<i>Add an author or reviewer to the _quarto.yml file</i>
------------	--

Description

This function is deprecated. Please use `citeme::add_individual()` instead.

Usage

```
add_author(report_path = ".", reviewer = FALSE)
```

Arguments

report_path	The path to the folder containing the report. Defaults to the current working directory.
reviewer	If TRUE, the person is added as a reviewer. Defaults to FALSE. If FALSE, the person is added as an author.

Value

The path to the `_quarto.yml` file.

add_bibliography	<i>Add a bibliography file to a Quarto report</i>
------------------	---

Description

This function adds a bibliography file to a Quarto report.

Usage

```
add_bibliography(report_path = ".")
```

Arguments

report_path	The path to the folder containing the report. Defaults to the current working directory.
-------------	--

Value

The name of the bibliography file.

add_chapter	<i>Add a chapter file to a Quarto report</i>
-------------	--

Description

This function adds a chapter file to a Quarto report.

Usage

```
add_chapter(report_path = ".", title, filename, toc = TRUE)
```

Arguments

report_path	The path to the folder containing the report. Defaults to the current working directory.
title	The title of the chapter. If missing, the chapter is assumed the introduction with a default title based on the language.
filename	The name of the chapter file. If missing, the chapter is assumed the introduction with a default filename based on the language.
toc	A logical value indicating whether to add a local table of contents. Defaults to TRUE.

Value

The name of the chapter file.

add_cover	<i>Add cover to _quarto.yml</i>
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Description

Add cover to _quarto.yml

Usage

```
add_cover(report_path = ".", cover_pdf)
```

Arguments

report_path	The path to the folder containing the report. Defaults to the current working directory.
cover_pdf	The path to a PDF file. The first page of this PDF file will be used as the cover of the report.

add_index	<i>Add an index file to a Quarto report</i>
-----------	---

Description

This function adds an index file to a Quarto report.

Usage

```
add_index(report_path = ".")
```

Arguments

report_path	The path to the folder containing the report. Defaults to the current working directory.
-------------	--

Value

The name of the index file.

add_recommendations	<i>Add a recommendations section to a flandersqmd report</i>
---------------------	--

Description

This function adds a recommendations section to a flandersqmd report. The file also add a table of contents, a list of figures and a list of tables to the pdf version of the report.

Usage

```
add_recommendations(report_path = ".", lof = TRUE, lot = TRUE)
```

Arguments

report_path	The path to the folder containing the report. Defaults to the current working directory.
lof	A logical value indicating whether to add a list of figures. Defaults to TRUE. If TRUE, a list of figures is added to the pdf version of the report.
lot	A logical value indicating whether to add a list of tables. Defaults to TRUE. If TRUE, a list of tables is added to the pdf version of the report.

author2yaml	<i>Convert a data frame with author information to YAML format</i>
-------------	--

Description

Convert a data frame with author information to YAML format

Usage

```
author2yaml(author, corresponding = FALSE)
```

Arguments

author	a data frame with author information. It should contain the columns: • given: the given name of the author • family: the family name of the author • email: the email address of the author (optional) • orcid: the ORCID of the author (optional) • affiliation: the affiliation of the author (optional)
corresponding	a logical value indicating whether the author is the corresponding author. If TRUE, the email address of the author must be provided.

Value

a character vector containing the YAML representation of the author

create_report	<i>Create a template for a flandersqmd report</i>
---------------	---

Description

Create a template for a flandersqmd report

Usage

```
create_report(path = ".", reportname, version = "main", shortname)
```

Arguments

path	The folder in which to create the folder containing the report. Defaults to the current working directory. It also creates an RStudio project file in the report folder. When ran from RStudio, the project will be opened automatically in a new session.
reportname	The folder name of the report. The location of the folder reportname depends on the content of path. When path is a <code>checklist::checklist</code> project, you will find the new report at <code>path/source/reportname</code> . When path is a <code>checklist::checklist</code> package, you will find the new report at <code>path/inst/reportname</code> . Otherwise you will find the new report at <code>path/reportname</code> .
version	The version of the flandersqmd-book extension to use. Defaults to "main", which refers to the current version.
shortname	Deprecated. Use reportname instead.

See Also

Other utils: [inbo_website\(\)](#)

get_branches_tags	<i>Get branches and tags of a GitHub repository</i>
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Description

Get branches and tags of a GitHub repository

Usage

```
get_branches_tags(owner, repo)
```

Arguments

owner	Repository owner
repo	Repository name

Value

A sorted character vector of branch and tag names, excluding the gh-pages branch.

inbo_website	<i>Render the report into a zip file for the INBO website</i>
--------------	---

Description

Render the report into a zip file for the INBO website

Usage

```
inbo_website(path = ".")
```

Arguments

path The path to the directory where the report is located

See Also

Other utils: [create_report\(\)](#)

insert_missing_metadata	<i>Insert missing metadata in _quarto.yml</i>
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Description

Insert missing metadata in _quarto.yml

Usage

```
insert_missing_metadata(report_path = ".")
```

Arguments

report_path The path to the folder containing the report. Defaults to the current working directory.

post_render	<i>Post render function</i>
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Description

Post render function

Usage

post_render()

Index

- * **git**
 - get_branches_tags, [7](#)
- * **utils**
 - create_report, [7](#)
 - inbo_website, [8](#)
- add_abstract, [2](#)
- add_address, [3](#)
- add_author, [3](#)
- add_bibliography, [4](#)
- add_chapter, [4](#)
- add_cover, [5](#)
- add_index, [5](#)
- add_recommendations, [6](#)
- author2yaml, [6](#)
- create_report, [7](#)
- create_report(), [8](#)
- get_branches_tags, [7](#)
- inbo_website, [8](#)
- inbo_website(), [7](#)
- insert_missing_metadata, [8](#)
- post_render, [9](#)