

Package ‘stevetemplates’

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Type Package

Title Steve's 'R Markdown' Templates

Depends R (>= 3.5.0)

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Description These are my collection of 'R Markdown' templates, mostly for compilation to PDF.
These are useful for all things academic and professional, if you are using 'R Markdown'
for things like your CV or your articles and manuscripts.

License GPL-2

Encoding UTF-8

Imports rmarkdown

RoxygenNote 7.1.1

Suggests testthat

NeedsCompilation no

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 anonms

Steve's Anonymous Manuscript Template

Description

The R Markdown template Steve used once for an anonymous manuscript submission that needed to look an exact way. I've used this only once for a manuscript submission to a particular journal. It was not published. I have not had the occasion to submit there again.

Usage

```
anonms(...)
```

```
templ_anonms()
```

Arguments

... Arguments to `rmarkdown::pdf_document`.

About YAML header fields

This section documents some of the YAML fields to know for this template. Honestly, this looks like a boilerplate R Markdown template. I think `runhead` is the only parameter unique to this document. It's also mandatory. Other fields that you can see in the skeleton (e.g. `title`, `name`, `affiliation`) are borrowed from other templates and explicated there.

FIELD	DESCRIPTION
<code>runhead</code>	A shortened version of <code>title</code> to treat as a running head

 article

Steve's First Article/Manuscript Template

Description

A template for academic articles/manuscripts. For more information, see here: <http://svmiller.com/blog/2020/09/another-rmarkdown-article-template/>.

Usage

```
article(...)
```

```
templ_article()
```

Arguments

... Arguments to `rmarkdown::pdf_document`.

About YAML header fields

This section documents some of the YAML fields to know for this template.

FIELD	DESCRIPTION
name	name of the author
affiliation	the affiliation of the author
thanks	A place to thank people for their input, identify corresponding author, etc.
abstract	include an abstract of the paper here
keywords	some keywords for the manuscript
anonymous	logical, defaults to FALSE. If TRUE, scrubs all identifying author info for peer review
removetitleabstract	logical, defaults to FALSE. If TRUE, removes title/abstract for peer review (if you'd like)
appendix	optional, but specifies appendix figure/table prefixes
endnotes	logical, defaults to FALSE. If TRUE, makes R Markdown footnotes as endnotes
twocol	logical, defaults to FALSE. If TRUE, makes document two-column format

article2

Steve's 2nd Article/Manuscript Template

Description

Another template for academic articles/manuscripts. For more information, see here: <http://svmiller.com/blog/2020/09/another-rmarkdown-article-template/>. Please note that xelatex is functionally required for this template/function.

Usage

```
article2(...)
```

```
templ_article2()
```

Arguments

... Arguments to `rmarkdown::pdf_document`.

Details

If your version of TeX comes by way of Yihui Xie's **tinytex**, you'll want to additionally install the "xurl" library. Otherwise, you'll get a vague error about a missing LaTeX dependency. `tinytex::tlmgr_install("xurl")` should suffice. I thank Ian Adams and Cornelius Hennch for finding this issue and pointing to this solution.

About YAML header fields

This section documents some of the YAML fields to know for this template. Much should've been carried over from my first article/manuscript template. Please yell at me/raise an issue on the Github repo if I didn't.

FIELD	DESCRIPTION
name	name of the author
affiliation	the affiliation of the author
thanks	A place to thank people for their input, identify corresponding author, etc.
abstract	include an abstract of the paper here
keywords	some keywords for the manuscript
anonymous	logical, defaults to FALSE. If TRUE, scrubs all identifying author info for peer review
removetitleabstract	logical, defaults to FALSE. If TRUE, removes title/abstract for peer review (if you'd like)
appendix	optional, but specifies appendix figure/table prefixes
endnotes	logical, defaults to FALSE. If TRUE, makes R Markdown footnotes as endnotes
pandocparas	logical, defaults to FALSE. If TRUE, keeps Pandoc's default paragraph format
sansitup	logical, defaults to FALSE. If TRUE, better mimics ACM's use of sans fonts for section headers
mainfont	optional (I think?), but it's the main font to use with xelatex. I use cochineal here.
sansfont	optional, only necessary if sansitup: TRUE. Specifies sans font. I recommend Linux Biolinum
doublespacing	optional, if anything is here to process, this will double-space the document.

 cv

Steve's Academic CV Template

Description

A template for academic CVs. For more information, see here: <http://svmiller.com/blog/2016/03/svm-r-markdown-cv/>.

Usage

```
cv(...)
```

```
templ_cv()
```

Arguments

... Arguments to `rmarkdown::pdf_document`.

About YAML header fields

This section documents some of the YAML fields to know for this template.

FIELD	DESCRIPTION
author	name of the author

jobtitle	appears as first row in the CV
address	appears as second row in the CV
fontawesome	logical, defaults to TRUE. If TRUE, use fontawesome icons
email	your email, for the third row
github	optional, displays Github user name on third row
phone	optional, displays your phone number on third row
web	optional, displays your domain name on third row
updated	optional, displays (on third row) when file was last updated
keywords	not terribly useful, but some keywords to embed in PDF so Google may find it

html_article	<i>Steve's HTML Article Template</i>
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Description

This is the R Markdown template I added in support of another package, which facilitates the conversion of academic articles to HTML format.

Usage

```
html_article(...)
templ_html_article()
```

Arguments

... Arguments to [rmarkdown::word_document](#).

memo	<i>Steve's Memo Template</i>
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Description

A template for memos. For more information, see here: <http://svmiller.com/blog/2019/06/r-markdown-memo-template/>.

Usage

```
memo(...)
templ_memo()
```

Arguments

... Arguments to [rmarkdown::pdf_document](#).

About YAML header fields

This section documents some of the YAML fields to know for this template.

FIELD	DESCRIPTION
from	name of the author
to	the intended recipient
subject	the title of the memo
date	the date of the memo
memorandum	logical. If TRUE, includes MEMORANDUM on top of the memo
graphics	logical. If TRUE, allows for graphic logo on memo
width	adjustable with for logo, if graphics: TRUE
logoposition	position of logo, if graphics: TRUE
logo	file for logo, if graphics: TRUE

resume

Steve's Non-Academic Résumé Template:

Description

A template for non-academic résumés . For more information, see here: <http://svmiller.com/blog/2020/09/rmarkdown-template-non-academic-resume/>. Do note that xelatex is functionally required for this template.

Usage

```
resume(...)
```

```
templ_resume()
```

Arguments

... Arguments to `rmarkdown::pdf_document`.

About YAML header fields

This section documents some of the YAML fields to know for this template.

FIELD	DESCRIPTION
author	name of the author
fontawesome	logical, defaults to TRUE. If TRUE, use fontawesome icons
email	your email
location	your address
phone	your phone number
github	your Github username (optional)
web:	your domain name

twitter	your Twitter handle
linkedin	your LinkedIn ID
includephoto	logical, defaults to FALSE. If TRUE, includes photo of you in top-right of document.
myphoto	file name for your photo, only necessary if includephoto: TRUE.
shift	shift/adjust photo, defaults to '7in, -.25in' if includephoto: TRUE
photobigness	how big photo should be, adjust to taste if includephoto: TRUE
photozoom	adjust zoom on photo, defaults to 20% of textwidth (as LaTeX macro) if includephoto: TRUE

statement	<i>Steve's Statement Template</i>
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Description

A template for what I term "statements." These are things like research statements and teaching statements when I'm applying for jobs or doing end-of-the-semester busy work for the proverbial "ball and chain."

Usage

`statement(...)`

`templ_statement()`

Arguments

... Arguments to [rmarkdown::pdf_document](#).

About YAML header fields

This section documents some of the YAML fields to know for this template.

FIELD	DESCRIPTION
title	title of the document, appears on first row
author	name of the author, appears on second row
affiliation	institutional affiliation, appears on third row
email	your email, for the fourth row

word	<i>Steve's Word Manuscript Template</i>
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Description

This is the R Markdown template I use for journals that insist on Microsoft Word submissions. The functionality is limited, mostly because Microsoft Word is limited. The only real use here is the effective anonymity that emerges in the Word document when the primary workflow is still built around compilation to a LaTeX PDF.

Usage

```
word(...)
```

```
templ_word()
```

Arguments

... Arguments to [rmarkdown::word_document](#).

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