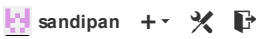



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Generate reproducible html5 slides from R markdown <http://www.slidyf.org>

🔒 291 commits 5 branches 2 releases 5 contributors

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Merge pull request #359 from jjallaire/feature/rstudio-knit ...

 ramnathv authored 3 days ago latest commit 453a86e521 

📁 R	Merge pull request #359 from jjallaire/feature/rstudio-knit	3 days ago
📁 inst	custom knit function for rstudio	3 months ago
📁 man	add documentation for slidyf.	a year ago
📁 tests	add tests	2 years ago
📄 .Rbuildignore	add .travis.yml and update .Rbuildignore	3 days ago
📄 .Rinstignore	add docs and examples to .Rinstignore	2 years ago
📄 .gitignore	Merge branch 'warnings' into warnings-dev2	6 months ago
📄 .travis.yml	Create .travis.yml	4 months ago
📄 DESCRIPTION	bump version to 0.4.5	3 days ago
📄 NAMESPACE	custom knit function for rstudio	3 months ago
📄 README.md	add logo to README	a year ago
📄 slidyf.Rproj	update slidyf.Rproj	4 months ago

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Slidyf helps you create and publish beautiful HTML5 presentations from [RMarkdown](#)

Getting Started

Install

Slidyf is still under heavy development. You can install it from [github](#) using the [devtools](#) package. You will also need [slidyfLibraries](#) which contains all external libraries required by [slidyf](#).

```
install_github('slidyf', 'ramnathv')
install_github('slidyfLibraries', 'ramnathv')
```

Initialize

You can initialize a presentation by running [create](#). This will create a scaffold for your presentation and open an Rmd file for you to edit.

```
library(slidyf)
author('mydeck')
```

Author

Write your presentation in RMarkdown, using a newline followed by three dashes to separate slides. You can mix markdown with code chunks to create a reproducible slide deck.

Generate

Generate your presentation by running `slidify`. This will create a static HTML5 presentation that you can open locally in your browser.

```
slidify('index.Rmd')
```

Publish

```
# publish to github
# create an empty repo on github. replace USER and REPO with your repo details
publish(user = USER, repo = REPO)

# publish to rpubs
publish(title = 'My Deck', 'index.html', host = 'rpubs')
```

Customize

Slidify is designed to be modular and provides a high degree of customization for the more advanced user. You can access the defaults using `slidifyDefaults()`. It is possible to override options by passing it to `slidify` as a named list or as a `yaml` file.

```
framework      : slide generation framework to use
theme           : theme to use for styling slide content
highlighter     : tool to use for syntax highlighting
hitheme         : style to use for syntax highlighting
mode            : selfcontained, standalone, draft
url             : paths to lib
widgets         : widgets to include
```

Slidify makes it easy to create, customize and publish, reproducible HTML5 slide decks from `R Markdown`.

It is designed to make it very easy for a HTML novice to generate a crisp, visually appealing `HTML5` slide deck, while at the same time giving advanced users several options to customize their presentation.

The guiding philosophy of `slidify` is to completely separate writing of content from its rendering, so that content can be written once in `R Markdown`, and rendered as an `HTML5` presentation using any of the `HTML5` slide frameworks supported.

