Package 'rUM'

November 22, 2021

Title R Templates from the University of Miami

Version 0.3.1

Date 2021-11-06

Description This holds some r markdown templates and a template to create a
research project in RStudio.

Depends R (>= 3.5)

Imports bookdown, conflicted, rmarkdown, table1, tidyverse

Suggests knitr, tidymodels, tinytex

License MIT + file LICENSE

URL https://raymondbalise.github.io/rUM/,
https://github.com/RaymondBalise/rUM

BugReports https://github.com/RaymondBalise/rUM/issues

Encoding UTF-8

RoxygenNote 7.1.2

VignetteBuilder knitr

NeedsCompilation no

Author Raymond Balise [aut, cre] (<https://orcid.org/0000-0002-9856-5901>),
Gabriel Odom [aut] (<https://orcid.org/0000-0003-1341-4555>)

Maintainer Raymond Balise <balise@miami.edu>

Repository CRAN

Date/Publication 2021-11-22 22:30:02 UTC

R topics documented:

1

---

make_project   *Make an Analysis Project*

Description

This function makes an R project that includes an analysis.Rmd file with conflicted and tidyverse
and an aggressive .gitignore. The .gitignore is designed to help protect against leaking data (with
protected health information). This function is used by the research_project.dcf file to make the
files.

Usage

```
make_project(path)
```

Arguments

path   Path automatically set by research_project.dcf (see `./rstudio/templates/project/`)

Value

Creates a project directory with the following contents: a template `.Rmd` file called "analysis", a
subdirectory for data, a template `.gitignore` with aggressive protections against publishing poten-
tial protected health information, a starter bibliography file called "references" (in standard `.bib`
format), and a stock Citation Style Language (`.csl`) file for the New England Journal of Medicine.

Examples

```
## Not run:
  make_project(path = "~/test_project")

## End(Not run)
```

Index