

Package ‘rUM’

July 26, 2021

Title R Templates from the University of Miami

Version 0.3.0

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

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

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

Encoding UTF-8

RoxygenNote 7.1.1

VignetteBuilder knitr

NeedsCompilation no

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Repository CRAN

Date/Publication 2021-07-26 08:20:02 UTC

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make_project	<i>Make an Analysis Project</i>
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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 potential 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)
```

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