# Package 'rsf'

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Type Package	
<b>Γitle</b> Report of Statistical Findings in 'bookdown'	
Version 0.3.0	
<b>Description</b> A report of statistical findings (RSF) project template is generated using a 'bookdown' format. 'YAML' fields can be further customized. Additional helper functions provide extra features to the RSF.	
License MIT + file LICENSE	
URL https://github.com/dchiu911/rsf/,https://dchiu911.github.io/rsf/	
BugReports https://github.com/dchiu911/rsf/issues	
Imports bookdown, gert, here, knitr, magrittr, renv, rlang, usethis, yaml, ymlthis	
Encoding UTF-8	
RoxygenNote 7.2.1	
NeedsCompilation no	
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Repository CRAN	
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git\_ignore\_outputs Git ignore generated outputs

#### **Description**

Add generated reports, figures, and HTML libraries to .gitignore

## Usage

```
git_ignore_outputs(path = ".", figs_only = TRUE)
```

#### Arguments

path path of the directory containing the input files .gitignore and \_bookdown.yml. figs\_only logical; if TRUE (default), only figures are git ignored.

#### **Examples**

use\_references

Use references

#### **Description**

Add a References section at the end of the RSF.

### Usage

```
use_references(path = ".", number = 99)
```

#### **Arguments**

path of the directory containing the input files index.Rmd, \_output.yml, preamble.tex.

number prepended to references Rmd source file.

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## **Examples**

use\_rsf

Use RSF project template

#### **Description**

Opens a new R project using the RSF template. Intended for use in RStudio, not interactively.

#### Usage

```
use_rsf(path, ...)
```

## Arguments

path project path
... project configurations supported:

- output\_dirin\_bookdown.yml https://bookdown.org/yihui/bookdown/configuration.html
- initialize git repo via gert::git\_init()
- initialize renv via renv::init()

#### **Details**

This function is called when the user selects File > New Project > New Directory > Report of Statistical Findings using bookdown. The directory name and output directory can be specified.

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