

# Package ‘tufterhandout’

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**Type** Package

**Title** Tufte-style html document format for rmarkdown

**Version** 1.2.1

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**Description** Custom template and output formats for use with rmarkdown. Produce Edward Tufte-style handouts in html formats with full support for rmarkdown features

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**URL** <http://sachsmc.github.io/tufterhandout>

**BugReports** <http://github.com/sachsmc/tufterhandout/issues>

**Depends** rmarkdown, knitr, utils

**Suggests** ggplot2, testthat

**VignetteBuilder** knitr

**NeedsCompilation** no

**Repository** CRAN

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html\_tufte\_handout     *html format for tufte-handout*

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### Description

Produces a custom output format function in the style of Edward Tufte's handouts. This essentially recreates the tufte-handout latex document class using bootstrap. Main features are plot hooks that put figures in the margin (`marginfigure = TRUE`), creates full-width figures (`fig.star = TRUE`), and allows "sidenotes". To create a sidenote, some raw html is required. Usage is `<aside> Content </aside>`. See the package vignette for more details.

### Usage

```
html_tufte_handout(self_contained = TRUE, theme = "default",
  lib_dir = NULL, keep_md = FALSE, mathjax = "default",
  pandoc_args = NULL, ...)
```

### Arguments

|                             |  |
|-----------------------------|--|
| <code>self_contained</code> | Include all dependencies   |
| <code>theme</code>          | Bootstrap theme  |
| <code>lib_dir</code>        | Local directory to copy assets   |
| <code>keep_md</code>        | Keep knitr-generated markdown  |
| <code>mathjax</code>        | Include mathjax, "local" or "default"  |
| <code>pandoc_args</code>    | Other arguments to pass to pandoc  |
| <code>...</code>            | Additional function arguments to pass to the base R Markdown HTML output formatter |

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