Tint Is Not Tufte

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Before We Get Started...

tint is straightforward mix of the (html and pdf parts of the) excellent tufte package by JJ and Yihui, mixed with the Roboto Condensed font use and color scheme proposed by envisioned css plus minor style changes such as removal of *italics*—but otherwise true to the wonderful tufte package for R—all baked together into a small package providing another template.

We support italic aka em and strong annotations for text, as well as code snippets.

The package name is a standard package naming recursion: tint is not tufte.

The remainder of the tufte skeleton document follows as is, with only marginal changes to refer to this package for code, and to minimize dependencies¹.

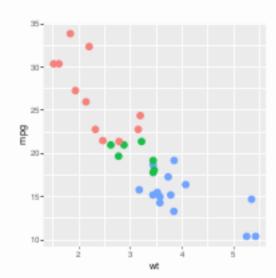
Introduction

The Tufte handout style is a style that Edward Tufte uses in his books and handouts. Tufte's style is known for its extensive use of sidenotes, tight integration of graphics with text, and well-set typography. This style has been implemented in LaTeX and HTML/CSS², respectively. We have ported both implementations into the tufte package. If you want LaTeX/PDF output, you may use the tufte_handout format for handouts, and tufte_book for books. For HTML output, use tufte_html. These formats can be either specified in the YAML metadata at the beginning of an R Markdown document (see an example below), or passed to the rmarkdown: render() function. See Allaire et al. [2019] for more information about rmarkdown.

```
title: "An Example Using the Tufte Style"
author: "John Smith"
output:
  tufte::tufte_handout: default
  tufte::tufte_html: default
---
```

There are two goals of this package:

- To produce both PDF and HTML output with similar styles from the same R Markdown document;
- To provide simple syntax to write elements of the Tufte style such as side notes and margin figures, e.g. when you want a margin figure, all you need to do is the chunk option fig.margin = TRUE, and we will take care of the



¹ The default smoother used in some of the plots would require the mgcv package.

^a See Github repositories tufte-latex and tufte-css