

The Example

This document uses the Tufte handout L^AT_EX document style. This is specified by the use of the document class as `\documentclass{tufte-handout}`.

The Tufte-L^AT_EX document classes define a style similar to the style 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.

One of the most prominent and distinctive features of this style is the extensive use of sidenotes. There is a wide margin to provide ample room for sidenotes and small figures. Any `\footnotes` will automatically be converted to sidenotes.

Here is an example of a margin table, suggested by Felix Schönbrodt <nicebread@gmx.net>. I am not sure about its usefulness in practice however. Note that `latex.environments = ""` avoids the default option of tables being centered, which in this example would lead to the caption not being directly under the table. Most importantly, `table.placement = NULL` is required to ensure that the default table placement options `[ht]` being inserted after `\begin{margintable}`. This is necessary because the `margintable` environment does not allow placement options like `[ht]`.

```
> library(xtable)
> x <- matrix(rnorm(6), ncol = 2)
> x.small <- xtable(x, label = 'tabsmall', caption = 'A margin table')

> print(x.small, floating.environment='margintable',
+       latex.environments = "",
+       table.placement = NULL)
```

	1	2
1	0.84	-0.90
2	-0.41	1.05
3	-0.12	0.55

Table 1: A margin table