$Marketing\ Report$

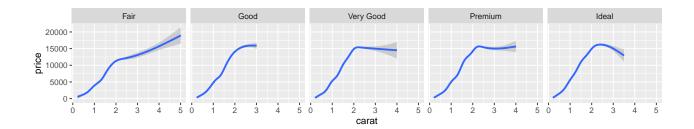
2020-03-18

Description

INTRO TEXT HERE Intro text here. In general, <u>FB Newsfeed</u> CTR overall experienced a 24% drop from July, 2017 - July, 2018.

Findings

Plots



Margin Figures

Images and graphics play an integral role in Tufte's work. To place figures in the margin you can use the **knitr** chunk option fig.margin = TRUE. For example:

Sidenotes

If you'd like to place ancillary information in the margin without the sidenote mark (the superscript number), you can use the margin_note() function from tufte in an inline R expression. This function does not process the text with Pandoc, so Markdown syntax will not work here. If you need to write anything in Markdown syntax, please use the marginfigure block described previously.

Tables

You can use the kable() function from the knitr package to format tables that integrate well with the rest of the Tufte handout style.

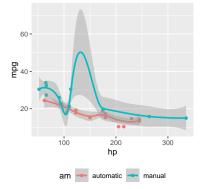


Figure 2: MPG vs horse power, colored by transmission.

This is a margin note. Notice that there is no number preceding the note.

The table captions are placed in the margin like figures in the HTML output.

Intro text here Intro text here. Intro text here Intro text here. Intro text here Intro text here.

Table 1: A subset of mtcars.

	mpg	cyl	disp	hp	drat	wt
Mazda RX4	21.0	6	160	110	3.90	2.620
Mazda RX4 Wag	21.0	6	160	110	3.90	2.875
Datsun 710	22.8	4	108	93	3.85	2.320
Hornet 4 Drive	21.4	6	258	110	3.08	3.215
Hornet Sportabout	18.7	8	360	175	3.15	3.440
Valiant	18.1	6	225	105	2.76	3.460

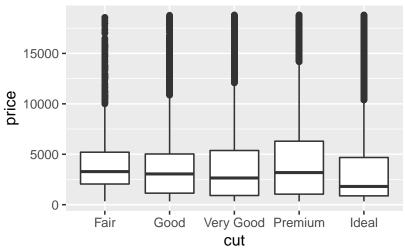
Notice that there is no number preceding the note. $x \in [a, b]$

$$\frac{d}{dx}\left(\int_{a}^{x}f(u)\,du\right) = f(x).$$

Plots with Margin Notes

Intro text here Intro text here. If you'd like to place ancillary information in the margin without the sidenote mark (the superscript number), you can use the margin_note() function from **tufte** in an inline R expression.

ggplot(diamonds, aes(cut, price)) + geom_boxplot()



\begin{figure} \caption[Some general comments about this plot]{Some general

comments about this plot. \$500 Notice the dollar sign renders.}

ROI

Profit Profit Profit Profit Profit Profit Profit Profit

Conclusion

Notice that there is no number preceding the note. $x \in [a, b]$

$$\frac{d}{dx}\left(\int_{a}^{x} f(u) \, du\right) = f(x).$$