## Submitted to *INFORMS Journal on Data Science* manuscript to be added later

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# Paper for INFORMS journal

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Abstract goes here

Key words: 3 to 6 keywords; that do not appear in the title

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#### 1. Section title

Text with citations by Cleveland et al. (1990) or in parentheses (Hyndman and Koehler 2006).

#### 1.1. Subsection title

Don't forget to give each section and subsection a unique label (see Section 1 for an example).

Paragraph headings Use paragraph headings if needed.

#### 1.2. Equations

Here is an equation:

$$f_X(x) = \left(\frac{\alpha}{\beta}\right) \left(\frac{x}{\beta}\right)^{\alpha - 1} e^{-\left(\frac{x}{\beta}\right)^{\alpha}}; \alpha, \beta, x > 0.$$

Here is another:

$$a^2 + b^2 = c^2. (1)$$

Inline equations:  $\sum_{i=2}^{\infty} \{\alpha_i^{\beta}\}$ 



Figure 1 A meaningless scatterplot.

## 2. Figures and tables

### 2.1. Figures coming from R

Figure 1 is generated using an R chunk.

#### 2.2. Tables coming from R

Tables can also be generated using R chunks, as shown in Table 1 for example.

	mpg	$\operatorname{cyl}$	$\operatorname{disp}$	hp
Mazda RX4	21.0	6	160	110
Mazda RX4 Wag	21.0	6	160	110
Datsun 710	22.8	4	108	93
Hornet 4 Drive	21.4	6	258	110
Hornet Sportabout	18.7	8	360	175
Valiant	18.1	6	225	105

Table 1: Caption centered above table

# Appendix. General appendix

Some content for the appendix.

If there is more than one appendix (i.e., several unrelated sections), one should use APPENDICES instead, and add section headings like this.

#### Appendix A: Section A

Content

Appendix B: Section B

Content

## Acknowledgments

The authors would like to thank  $\ldots$ 

#### References

- Cleveland RB, Cleveland WS, McRae JE, Terpenning I (1990) STL: A seasonal-trend decomposition procedure based on loess. *Journal of Official Statistics* 6(1):3–73.
- Hyndman RJ, Koehler AB (2006) Another look at measures of forecast accuracy. *International Journal of Forecasting* 22(4):679–688.