

A Tufte Inspired Manuscript

Using Quarto... and Typst!

v.1.0

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This Tufte Inspired manuscript format for Quarto honors Edward Tufte's distinctive style. It simplifies creating handout-like documents and websites by emulating the aesthetics of Tufte's books. This document serves two purposes: It showcases the format and acts as an evolving authoring guide.

1 Introduction

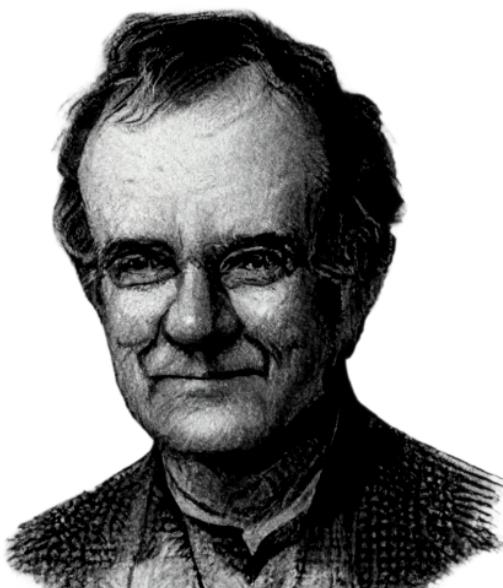


Figure 1. Edward R. Tufte, godfather of charts, slayer of slide decks. Art by Fred Guth and MidJourney.

Professor Emeritus of Political Science, Statistics and Computer Science at Yale University, Edward Tufte is an expert in the presentation of informational. Figure 1.

Tufte's style is known for extensive use of sidenotes, integration of graphics with text and typography¹.

Below we illustrate some of the key features of the Tufte-inspired format. Firstly, we demonstrate the use of fullwidth figures by placing it in a :::: fullwidth [...] :::: block. As can be seen in the example below, spans the full width of the page.

Note the use of the fig-cap chunk option to provide a figure caption. You can adjust the proportions of figures using the

Table of contents

<i>1 Introduction</i>	1
<i>2 Usage</i>	2
<i>References</i>	3

¹ Tufte's website: <https://www.edwardtufte.com/tufte/>

`fig-width` and `fig-height` chunk options. These are specified in inches, and will be automatically scaled down to fit within the handout margin.

2 Usage

2.1 Arbitrary Margin Content

You can include anything in the margin by places the class `.column-margin` on the element. See an example on the right about the first fundamental theorem of calculus.

2.2 Arbitrary Full Width Content

Any content can span to the full width of the page, simply place the element in a `div` and add the class `.column-page-right`. For example, the following code will display its contents as full width.

```
::: {.column-page-right}
Any _full width_ content here.
:::
```

Now I will also test the footnotes.² Now we continue.

New paragraph here.

Test3.

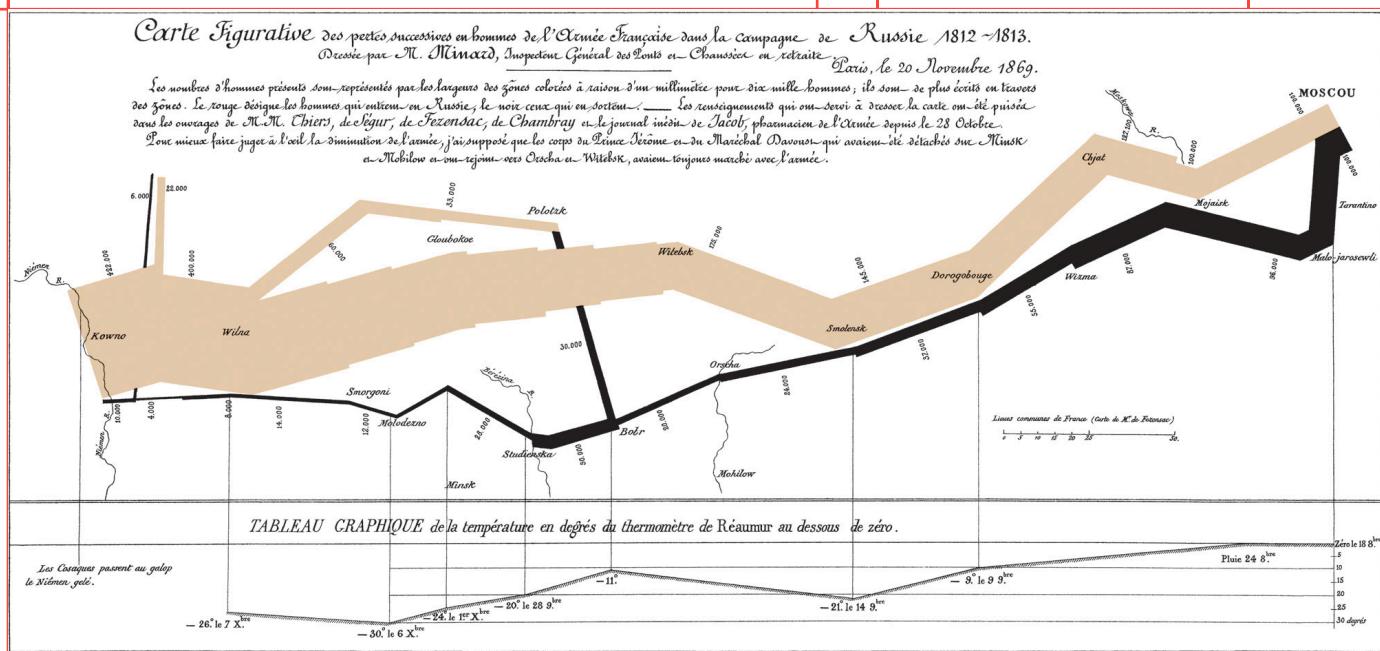
This is a text with a sidenote.³

This is another text with a conditional sidenote with offset.

Test.

² Test footnote.

³ This is a sidenote without offset.

Avec, par Regnier, J. Par. 3^e Marie 3^e D^{me} à Paris.

Inv. Lib. Regnier et Desvernes.

Figure 2. Minard's map of Napoleon's Russian campaign, described by Edward Tufte as "may well be the best statistical graphic ever drawn".

3 Acknowledgements

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References