paul.rosen@utah.edu @paulrosenphd https://cspaul.com

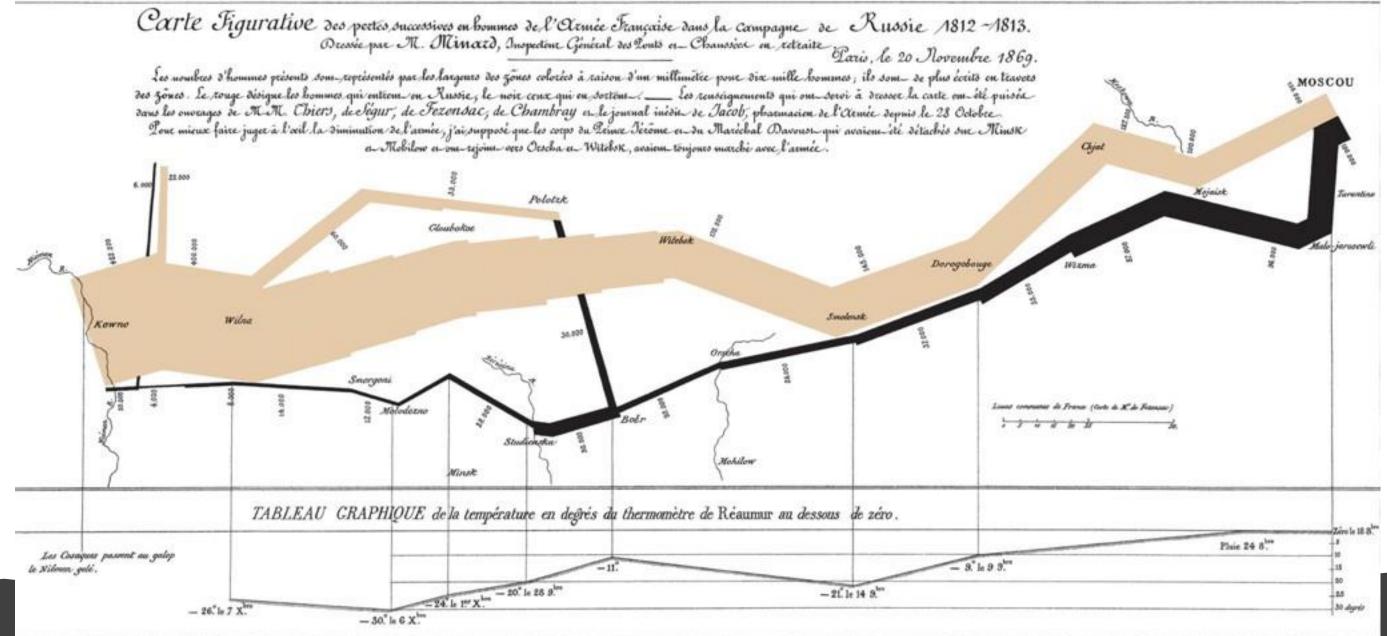


Visualization for Data Science DS-4630 / CS-5630 / CS-6630

Group Activity: "Greatest Infographic Ever"

The "Greatest Infographic Ever"

• Created by Charles Joseph Minard in 1861, the infographic depicts the losses suffered during Napoleon's Russian campaign of 1812.



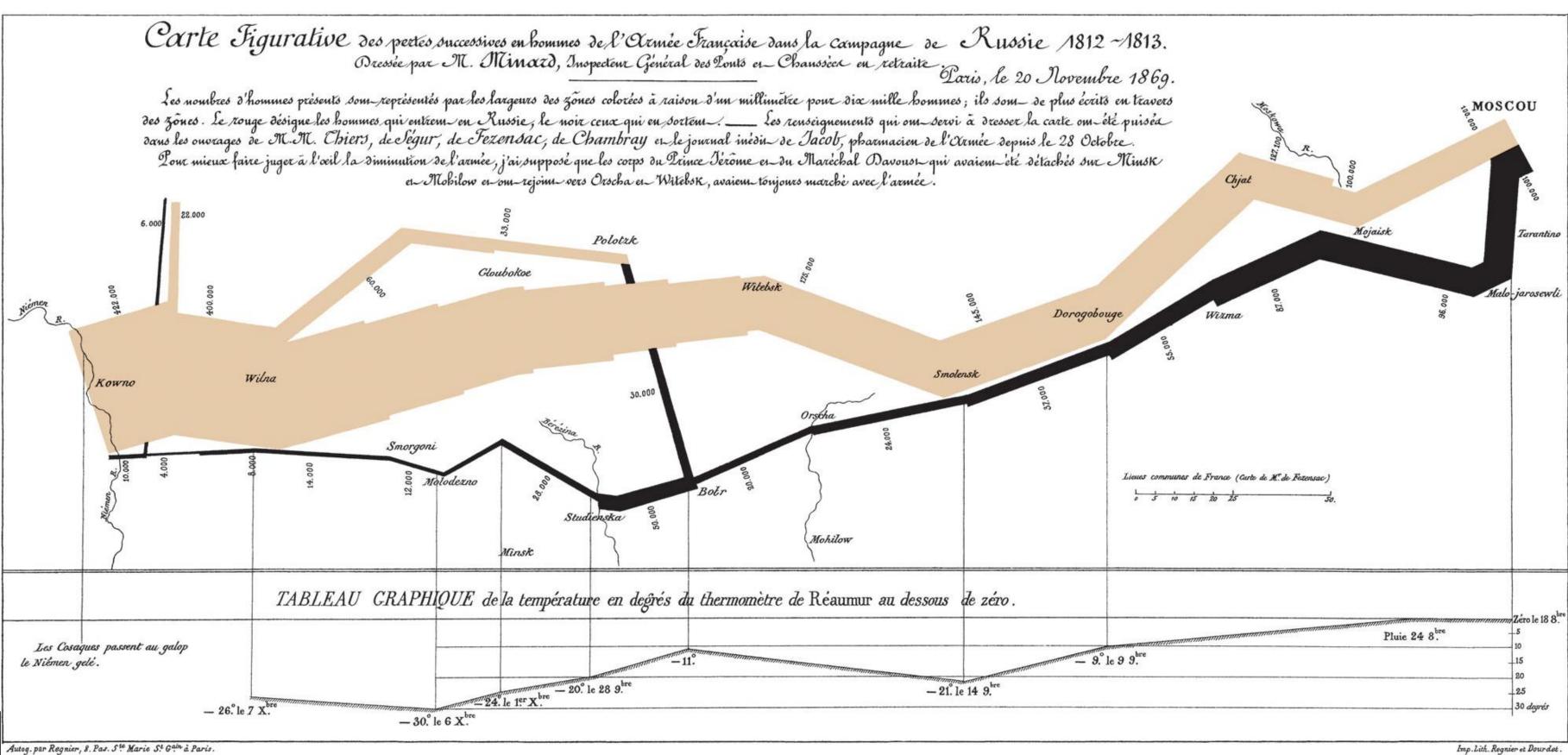


Your group's task

- 1. Create a shared document on Google Docs
 - Be sure everyone's name is on the document!
- 2. Identify and enumerate all the data encoded (date, location, etc.) in the chart and by what means (color, position, etc.)
- 3. Make a list of key events of Napoleon's march
 - First, using only the chart, determine the type, location, timing, and cause of the events (you will not be able to determine all type/location/timing/cause information for every event)
 - Second, use Google, ChatGPT, or other tools to fill in some of the knowledge gaps for these events (be sure to verify your facts...)
 - Note what you found in the chart vs. other tools
- 4. Submit using the Google Form on the course website



Original



English Translation

