

## Final week assignment

### 1. Visualization URL

[https://public.tableau.com/views/StoryViz\\_16061060196070/VIZ?:language=es&:display\\_count=y&publish=yes&:origin=viz\\_share\\_link](https://public.tableau.com/views/StoryViz_16061060196070/VIZ?:language=es&:display_count=y&publish=yes&:origin=viz_share_link)

### 2. Design Choices

**interactive dashboard:** *The dashboard was designed in such a way that the user has the option of modifying the filters or selecting certain attributes to focus the analysis of the points of interest.*

**Multi-frame story:** *Among many other virtues, this presentation modality allows the user to be introduced using information in such a way that there is a prior analysis when viewing the graph. What is sought is to accelerate the process of understanding the displayed graphics and speed up the analysis with the help of pages that summarize the most important information.*

**Use of colors:** *It was decided to use blue in the dashboard boxes and gray for the text boxes. They are not bright colors and also allow you to keep your attention on what is important. For the graphics, standard colors were also kept in order not to hinder the analysis process.*

### 3. Your original project proposal with a short reflection on how your final project compares to your original project proposal. Did your plan change? What did you notice or learn during the process?

*The primary purpose of this visualization has not changed from the original definition. Although the work is more or less similar, except for some very small details related to the use of colors and other visualization structures, the only difficulty could have been related to the extraction, transformation and loading of the data when noticing that they were a slightly dirty and not in a convenient format. In spite of everything and as previously said, the objective that consisted of comparing certain parameters and noting their influence on our objective fulfilled the purpose defined from the beginning.*