

IE6600 - hw6

Due on 3/25/2020 11:30am PT

Zhenyuan Lu

IE6600 Homework Instructions

Once the homework is completed, you need to save your ppt/pptx, keynote, or .rmd as pdf.

Submission will only be accepted on Piazza, please make sure you have done all the steps as following:

- Create a **public** post to **entire class** > Select **hw6** tag > Summary/Title should be **hw6-submission-YourFullName**
- Put your topic title in the note body
- Insert your dataset file/link
- Insert your pdf file
- Attach and present the image/screenshot of your slide

Section A

Find a dataset in which you are interested (if this is your project's data, please make sure to find some interesting aspects which are different from your projects). There are also some public datasets online:

- Kaggle <https://www.kaggle.com/>
- Census Bureau <https://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml>
- U.S. census data and stats <https://www.usa.gov/statistics>
- FDA <https://www.fda.gov/default.htm>
- Stanford Network Dataset <https://snap.stanford.edu/data/>
- UCI Machine Learning dataset <https://archive.ics.uci.edu/ml/index.php>

Create a fancy-one-page data visualization slide (display orientation can either be portrait or landscape) presenting interesting findings/plots/tables/models which are most relevant to your dataset.

In the slide, please make sure to put your topic title, your name, description of your dataset, and the source of the data.

One example

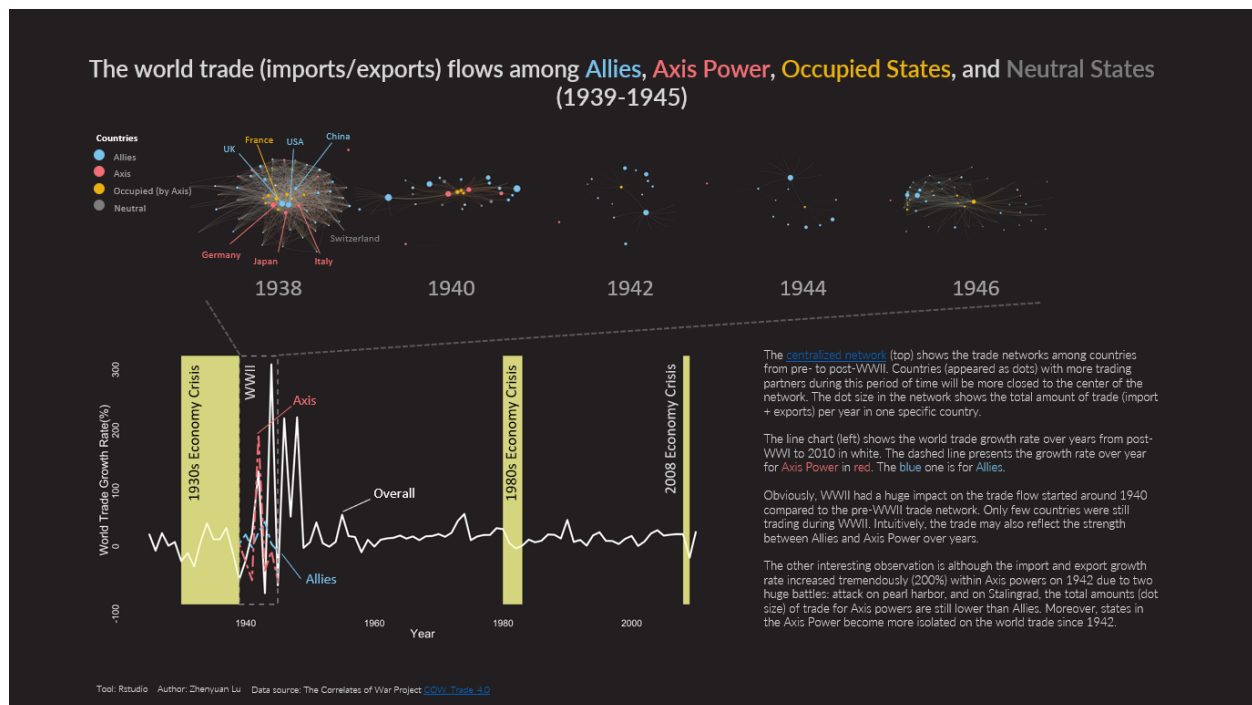


Figure 1: Example