



Tableau Workshop Student Guide

Overview

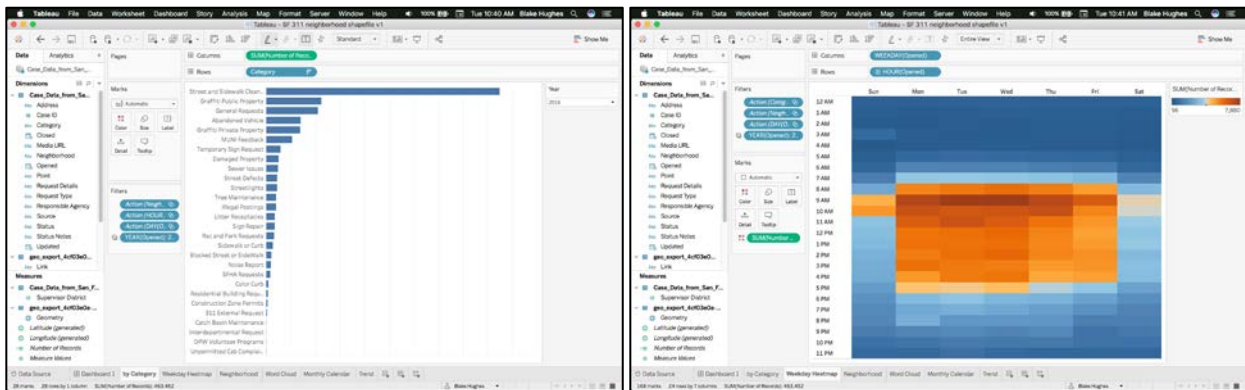
This Tableau workshop is focused on a government use case using data from the City of San Francisco's Open Data Portal (<https://data.sfgov.org>). You will learn and experience how easy it is to connect to an open data portal and use Tableau Desktop to analyze 2+ million rows of data to gain insight into the patterns hidden within the data. The finished dashboard is hosted on Tableau Public and can be downloaded to your own PC for further refinement and learning.

Audience

The workshop targets both business and IT users with any level of technical experience. If you have some experience with Excel, you will be able to follow along with the hands-on exercises. Managers and directors will benefit greatly by learning how to visualize data themselves, at their speed of thought, without having to rely on IT to do it for them.

Data

Each row of the 311 dataset is one request for service and includes 20+ fields such as open date/time, neighborhood, lat/long, category, description, media URL (photo),... The CSV data file size is 687Mb and contains 2,081,102 rows.



Next Steps

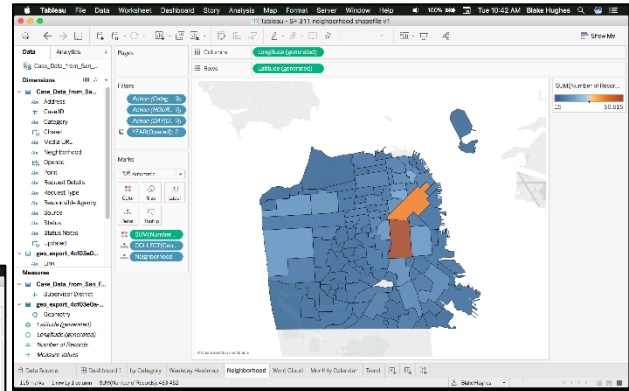
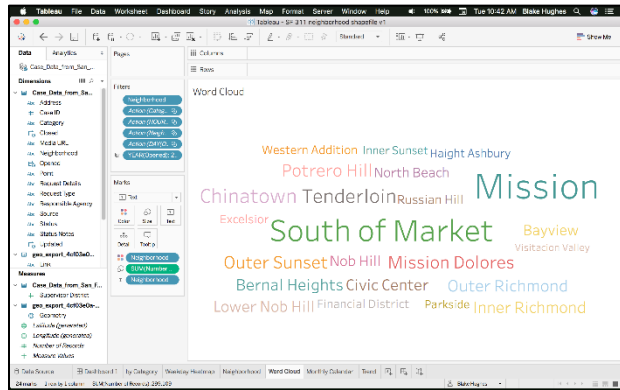
- Taborda offers Tableau classes [2-day Beginner and Advanced classes](#)
- Free Training Videos <https://www.tableau.com/learn/training>
- Starter Kits <https://www.tableau.com/learn/starter-kits>
- Tableau Certification <https://www.tableau.com/support/certification>
- CalGov Tableau User Group email Mike Ramos to get on the list
- Read Tableau Blogs <https://www.tableau.com/about/blog>

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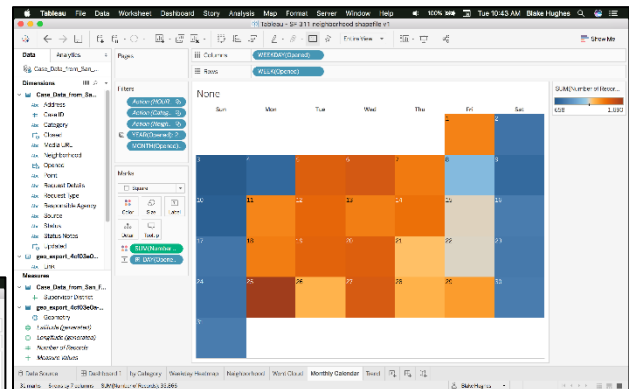
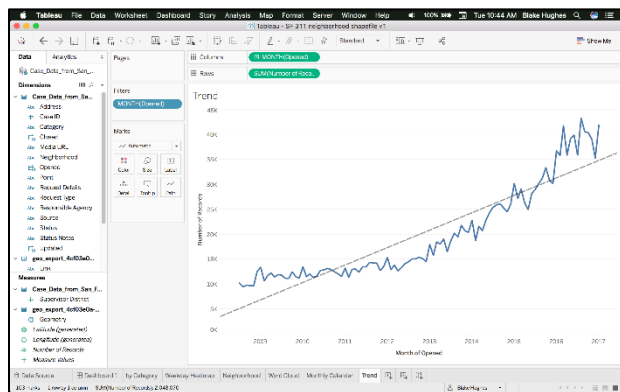
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