University of California Tableau User Group (TUG)

Hosted by:
UCOP Procurement, Analytics & Reporting
11-17-17

Agenda

❑ Welcome & Introductions

❑ Tableau Conference 2017

❑ Product Demonstrations:
   ➢ Supplier eProcurement Pricing Analysis (Tim Loomas)

❑ Best Practice

❑ Questions

❑ Next Meeting

TC '17 - What's New for 10.5? *(in Beta)*

❑ **"Hyper" - Replaces Tableau Data Engine** *(TDE);* **boasts "*Faster*"**
  ➢ Data extraction *(large datasets)*
  ➢ Refreshes
  ➢ Queries *(large datasets)*
  ➢ Intensive Queries e. g. "count D", text manipulations, calcs, etc.

❑ **Viz in Tooltips**
  ➢ Add key info to Vizzes in Tableau's tooltip feature e.g. trends, maps, bar charts, etc.; customize and control with " filter actions"

❑ **Improved Workbook Compatibility**
  ➢ Export workbooks (downgrade) to previous versions *(ex. 10.4-to-10.2)*

❑ **Content Management** *(Tableau Server)*
  ➢ Rename your workbooks without republishing
  ➢ Keeps favorites, stats, alerts, subscriptions, etc. in tact

What's New for 10.5? *(cont'd)*

Also in Beta…

❑ **New Direct Connector for "BOX"**

❑ **Desktop Deployment**
  ➢ Automated Desktop license activation at install time *(mass deployments)*
  ➢ manage license keys across non-persistent virtual machines expired licenses added back to license pool for reuse

❑ **Tableau Server for Linux**

❑ **Subscription Improvements**
  ➢ Add groups when setting up a subscription; change permissions on the user level.
  ➢ Share more context and add a custom messages to subscription emails; include text with any subscription email you create, easily update the messages

Project Maestro *(coming in 2017!)*

A new self-service data preparation tool from Tableau…

 ➢ Easily prepare, integrate and transform data with a direct, visual approach

 ➢ Visualize joins, uncover outliers, errors, identify and remediate in Maestro; know the impact to your data *BEFORE* you begin your analysis.
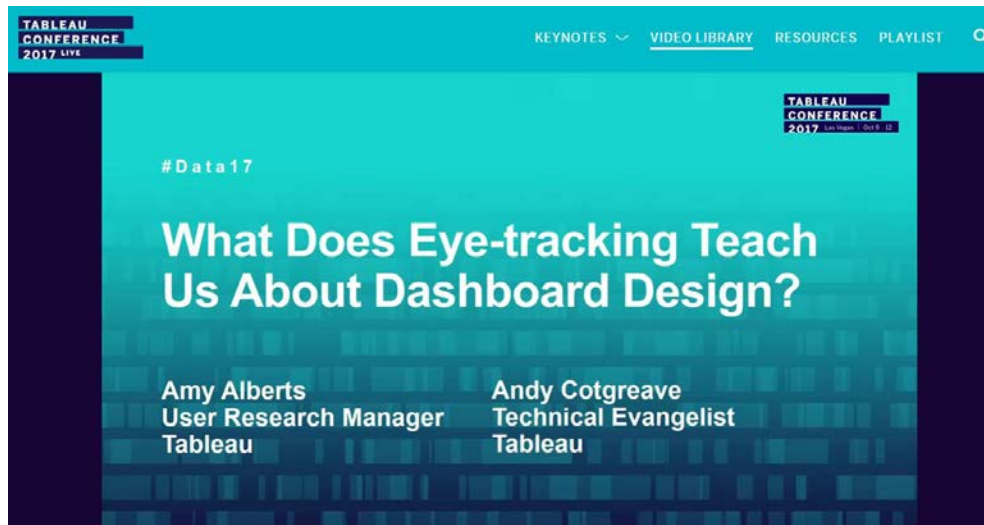
Tableau Public - Popular Thanksgiving Dishes *(by Pooja Gandhi)*

https://public.tableau.com/profile/poojagandhi#!/vizhome/HappyThanksgiving_0/HappyThanksgiving

Copy and paste the above link into a browser. At the top of the viz, select a region and view survey side dish and desert recommendations in descending order.

Best Practice

Tableau Eye Tracking Study

Tableau is studying what catches our eye on a dashboard

➢ Visual attention does not always equal comprehension, but it is the first step

➢ Big numbers and larger fonts matter

http://tclive.tableau.com/Library/Video?vCode=17BI-028

Next Meeting

- Friday, December 8th 2017
- Presentation by UC San Diego