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

Next Meeting

• Friday, December 8\textsuperscript{th} 2017
• Presentation by UC San Diego