

### What's New in OAC, Our Favorite Features

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#### Helpful Links –

#### **ORACLE ANALYTICS VIDEOS:**

https://www.youtube.com/@OracleAnalytics/videos

#### OAC MAY 2023 NEW FEATURES VIDEOS BY ORACLE:

https://www.youtube.com/watch?v=cgnJeVu-pIE&list=PL6gBNP-Fr8KWZkXpZnjr7lTMfDTj9-dfK&pp=iAQB

#### **ORACLE ANALYTICS COMMUNITY:**

https://community.oracle.com/products/oracleanalytics

#### **ORACLE ANALYTICS LIVE DEMOS:**

https://www.oracle.com/business-analytics/data-visualization/demos/

## Future & Past Past TechCasts:







Oracle APEX: A Swiss Army Knife Story for Your Analytics

Thinking Visually with Oracle **Analytics** 

Financial Crime and Compliance— Transforming Text Documents to Graphs

Presented by Lucas Hirschegger & Simon Collins

Presented by Dan Vlamis & Tim Vlamis

Presented by Doga Tekin

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Apr 20	From Data to Insights with Oracle Analytics			Joel Acha		Video	Slides
Apr 6	Data Platform Migrations – Few Learnings			Sujata Balupala & Sanjay Sabnis		Video	Slides
Mar 14-16	AnDOUC Summit 2023			AnDOUC			
Feb 16	Favorite New Features in Jan 2023 OAC			I— —			1-10-11
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Jan 12	Oracle Analytics & Spatial Studio			Wayne Van Sluys and David Lapp		Video	Slides

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March 19-21, 2024 Oracle Conference Center Redwood Shores, California

andouc.org for more details





## What's New in OAC, Our Favorite Features

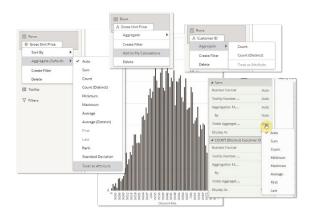
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#### New OAC features to be discussed

- Features to be discussed by Wayne
  - Conditional formatting on maps
  - Reordering columns in a data flow
- Features to be discussed by Dan
  - Parameters
  - Developer Tab
- Features to be discussed by Philippe
  - Aggregation rules override on the fly
- Favorite features by members?
  - Survey



# What is YOUR Favorite Feature (not all listed)?

- Adjusting Aggregation Rules in Oracle Analytics Data Visualizations
- New Semantic Modeler is a browser-based data modeling tool
- Conditional formatting now supported in Maps
- Reorder columns when you prepare data using a data flow
- Conditional (rule based) annotations
- Accessing Developer Options
- Other (put in chat)

## **OAC DV Filter Matrix**



#### **Filters**

- Use filter bar for complex dependencies
- Use Dashboard Filters on canvas for hierarchical cascades
- Use visualization filters for visible filter transparency for each view
- New parameters may change how we use filters



## **OAC DV Filter Matrix**

	Filter Bar	Dashboard Filter View	Viz as Filter
Able to see members	Yes	No	Yes
Has Apply Button	No	Yes	No
Has Reset Button	Yes	Yes	No
Able to be limited by other columns	Yes	Only within view	Config current selections
Set default value	No	Yes	No
Selection required by user option	No	Yes	No
Single click dynamic change	No	No	Yes
Display measure values and graphs	No	No	Yes
"Drop down" appearance	Yes	Yes	No
Auto display filter in canvas visualizations	No	No	Yes
Able to "pin" to all canvases	Yes	No	No



### **Parameters in OAC**

- Are not repository variables Are User Defined variables
- Allow users to make dynamic selections without changing columns
- Modify display of data, not physical data query
- Parameter scope is global to a DV project
- Can be used in
  - Making titles of visualizations dynamic
  - Filter selection views for column selection
  - Canvas filter bar expression filters
  - Custom calculations
  - Data actions



# Aggregation Overrides

