

We're upgrading the Cal Answers system with some changes which will make the system compatible with more browsers, improve security, provide more search and chart options, and include some new functionality. The system will look a bit cleaner but most functionality is staying the same.

Some key improvements with the upgrade are the ability to copy data from results and paste it and to sort data within the graphs in the dashboards. There are also some changes to the ad hoc subject area that will be relevant to ad hoc users - these are outlined on pages 4 and 5 of this overview.

As a reminder, you can find training materials about Cal Answers in general and its various subject areas on the Cal Answers training page at calanswers.berkeley.edu/training.

You'll still log into Cal Answers in the same way:

1. Go to calanswers.berkeley.edu to log into the Cal Answers tool. Chrome or Firefox are the recommended browsers.
2. Click on the "Log in" link on the Cal Answers home page and log in when prompted with your Cal-Net ID and passphrase. This will take you to the home page of the Cal Answers application.

Support

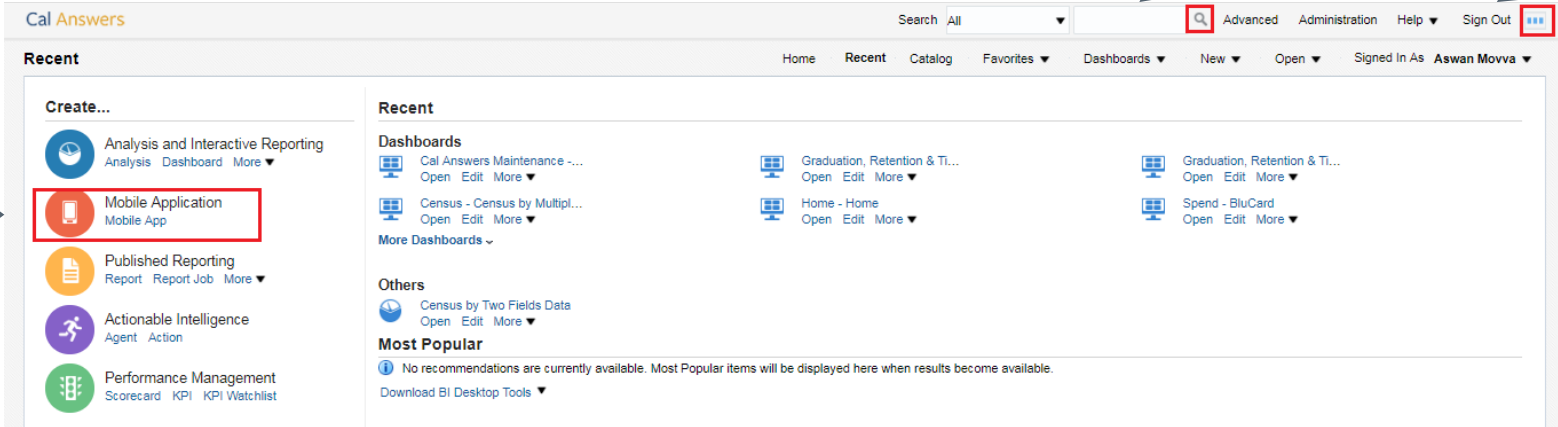
Help Desk: calanswers-help@berkeley.edu or 664-9000
(ext. - option 1, then option 2)

Key changes to Cal Answers

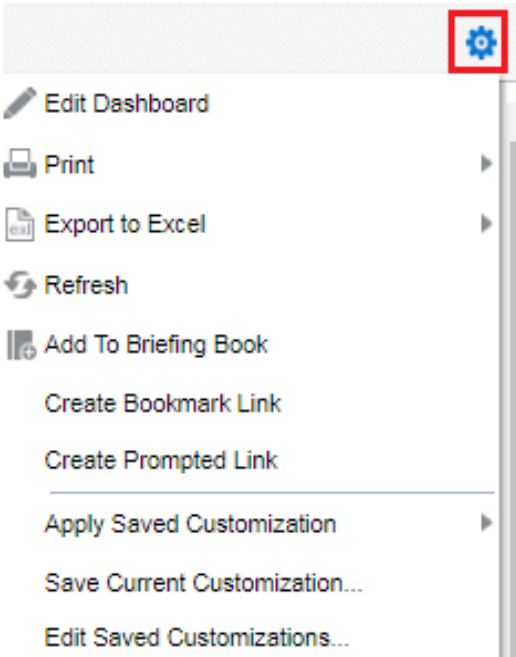
- There are additional options in the drop down list of the "Search" button
- The icon to edit the dashboard properties is now a gear
- In Account Personalization, there is an additional option to sort for every user in the "Subject Area Sort Order"

More options

This icon changed from a circle to three dots

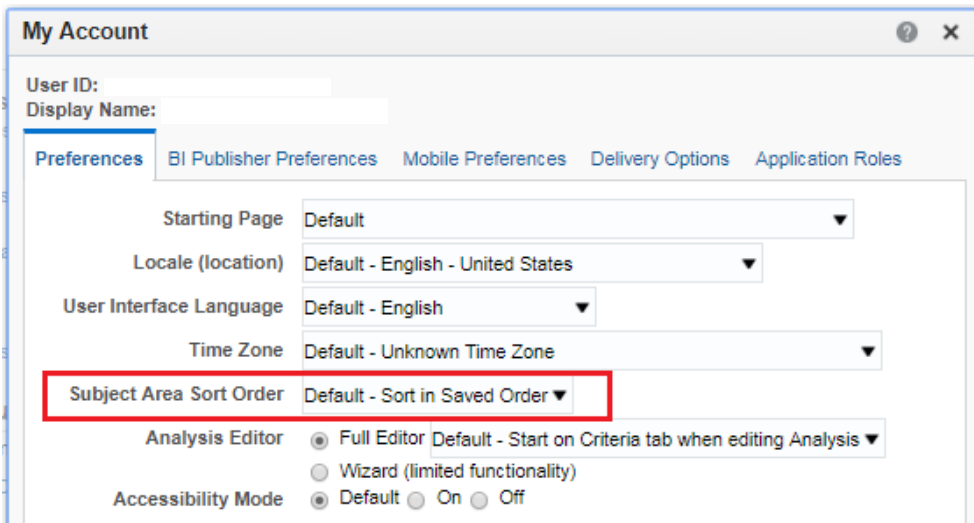


Depending on your access level, you might see a "mobile app" option on your Recent page



To edit your dashboard choose the gear icon

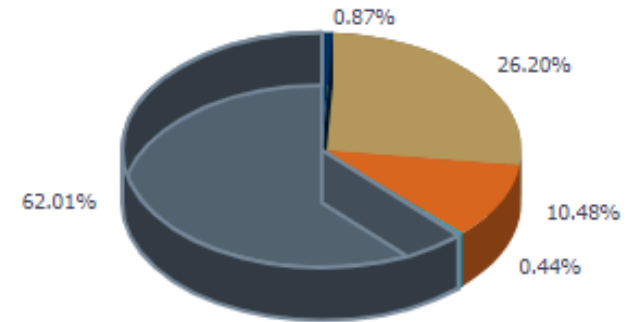
Sort by ever user in the "Subject Area Sort Order" list



Key changes to Cal Answers

- There's a new visualization feature - for 3D pie charts, if you highlight the chart the selected area animates
- The sort option for the graphs is directly available from the dashboard itself
- Data can be copy and pasted from the columns

Animated 3D charts



Cal Answers Search All # of Invoices

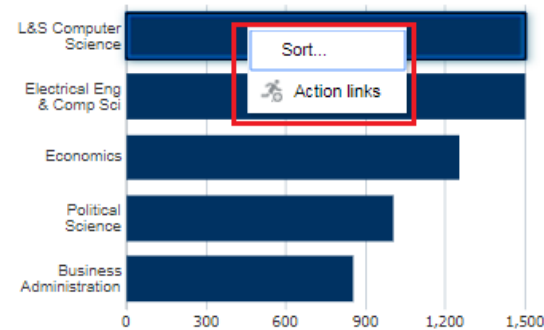
Home Recent Catalog Favorites

Student Demographics & Outcomes At a Glance

This dashboard shows, at a glance, key academic indicators regarding the UC Berkeley student body. At a Glance is comprised of metrics that summarize and provide useful context for the data featured in each Student Demographics & Outcomes dashboard.

- Five Largest Major Programs** - These charts show, for both undergraduates and graduate students, the five largest major programs as of the student census for the most recent available semester.
- Degree Recipients** - This chart shows the number of degree recipients at each level for the last 10 years. It serves as an entry point to the Student Demographics & Outcomes Degrees Earned dashboard.
- Graduation Rates** - These charts show undergraduate graduation rates for both freshman and transfer entering fall cohorts. Note that these two charts display different timeframes, due to differing normative time-to-degree values for each type of student shown. These charts serve as an entry point to the Student Demographics & Outcomes Graduation & Retention dashboard.

Five Largest Undergraduate Major Programs



Sort the data in the graphs directly in the dashboard

Overview Account Fund Organization Program Chartfield 1 Chartfield 2 Speedtypes PC Mapping

Account Prompts

Account Tree: BFS_ACCOUNT Account Group: --Select Value-- Account Code: --Select Value-- Account Category: --Select Value-- Account Code is Between: --Select Value-- Account Subcategory: --Select Value-- Account Desc: --Select Value--

Apply Reset

Account Group	Account Category	Account Category Desc	Account Subcategory	Account Subcategory Desc	Account Code	Account Desc
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10000	Cash-Receipts-BoFA-Credit Card
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10001	Cash-Receipts-BoFA-Cash, Check
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10002	Cash-Receipts-BoFA II
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10003	Cash-Receipts-Mellon-ACH
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10010	Cash-Disb-Wells Fargo-Payroll
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10011	Cash-Disb-WF-Payroll EFT
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10012	Cash-Disb-WF-Accounts Payable

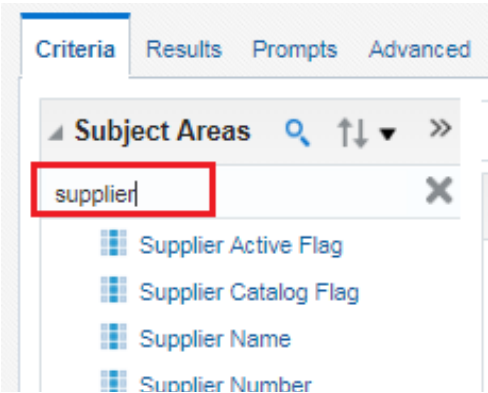
Copy data

Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10000	Cash-Receipts-BoFA-Credit Card
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10001	Cash-Receipts-BoFA-Cash, Check
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10002	Cash-Receipts-BoFA II
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10003	Cash-Receipts-Mellon-ACH
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10010	Cash-Disb-Wells Fargo-Payroll
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10011	Cash-Disb-WF-Payroll EFT
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10012	Cash-Disb-WF-Accounts Payable
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10013	Cash-Disb-WF-A/P-EFT
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10014	Cash-Disb-WF-SHIP-Blue Cross
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10015	Cash-Disb-WF-Emergency Loans
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10016	Cash-Disb-WF-Chancellor's Fund
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10017	Cash-Disb-Mellon-Payroll EFT
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10018	Cash-Disb-Mellon-A/P-EFT
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10019	Cash-Disb-BoFA-Wire/FX
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10020	Cash-Frgn-Bnq de Plyn-Soprng
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10021	Cash-Frgn-Bnq de Plyn-Reserve
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10022	Cash-Frgn-Ntnl BK of Grc-Oprtn
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10023	Cash-Frgn-Ntnl BK of Grc-Svngs
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10024	Cash-Frgn-Alpha BK of Grc-Svng
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10025	Cash-Frgn-Alpha BK of Grc-CD
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10026	Cash-Frgn-Emporiki Bank
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10027	Cash-Frgn-Hokuriku BK of Japan
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10028	Cash-Frgn-Emporiki Bank-Oprtn
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10029	Cash-Frgn-Emporiki Bank-CD
Assets	10XXX	Cash	100XX	Cash - Bank Accounts	10030	Cash-Frgn-Standard BK-Namibia

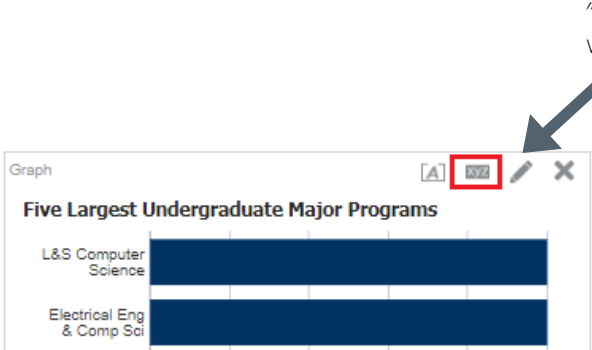
Paste it

Changes to Ad Hoc Subject Area

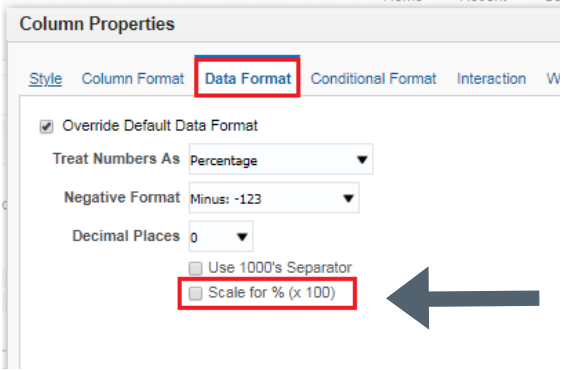
- There's a new search function in the Ad Hoc subject area - the subject area pane allows searching for a pane of interest
- View properties can be seen without editing the view
- There's a slight update to the catalogue icon
- Column Properties can now be modified from the Results tab - you can still modify it from the criteria tab
- The new Data Format properties allows for an auto "scale for %(x100)" (Except in Performance Tiles)
- There are new functions in the edit formula
 - They include Analytics folder with functions Cluster, Evaluate Script, Outlier, Reqr, Trendline
 - In the Aggregate folder there is a function named "bin"
 - In the Time Series Calculations folder we added the Forecast function



Type your search term into the search bar to search ad hoc area



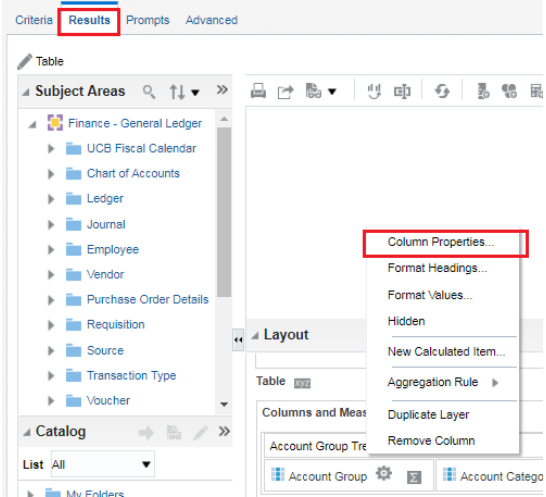
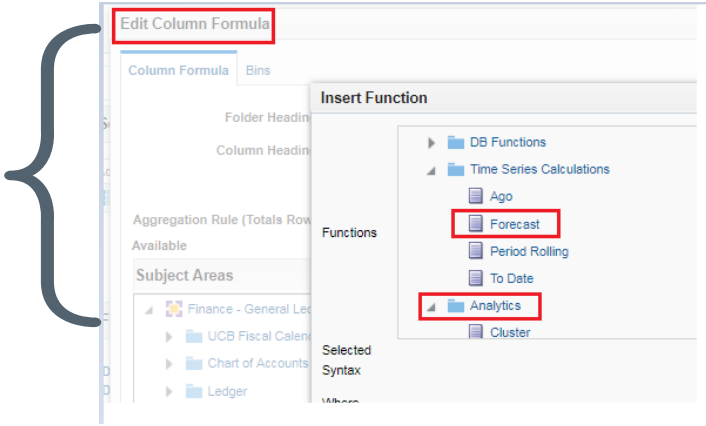
"View properties" can be seen without editing the view



Now you can auto scale for %



New functions in the edit column formula

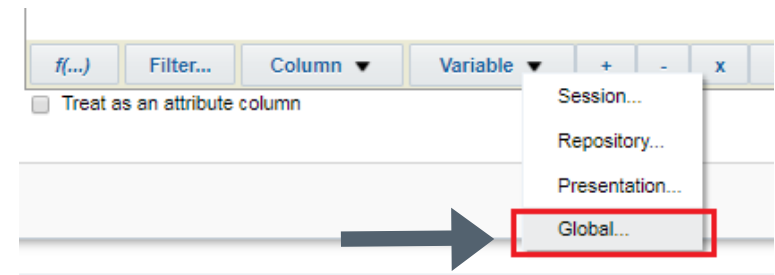


"Column Properties" can now be modified from the Results tab



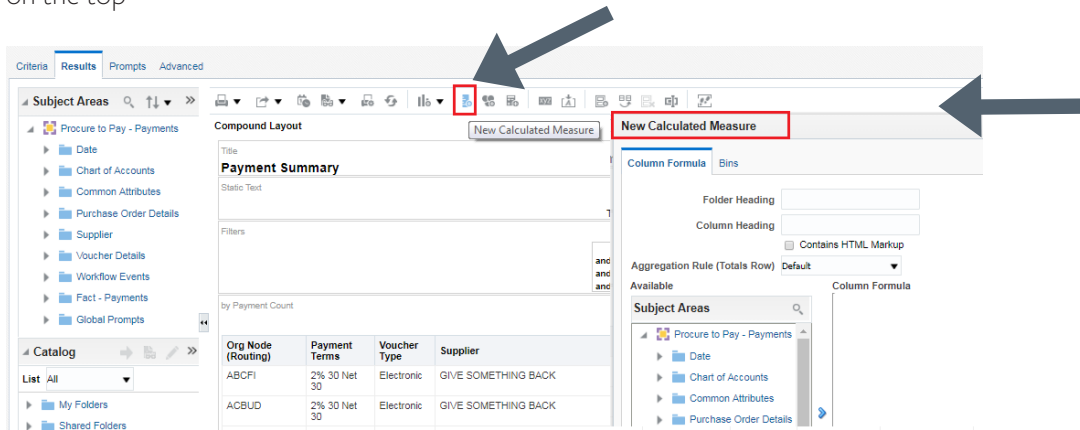
Changes to Ad Hoc Subject Area

- Global variable can now contain formulas as well as values
- Heat Map and Tree Map are the new graph views
- A new calculated column can be added in the Results area, by clicking on the ruler icon on the top
- Calculated columns can be saved and reused in another analysis with the new option “Save Column As” in the criteria tab
- Save a custom column and reuse it later

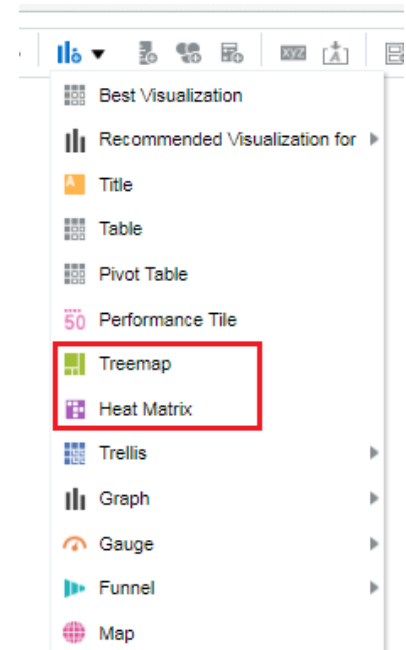


Global variable can now contain formulas as well as values

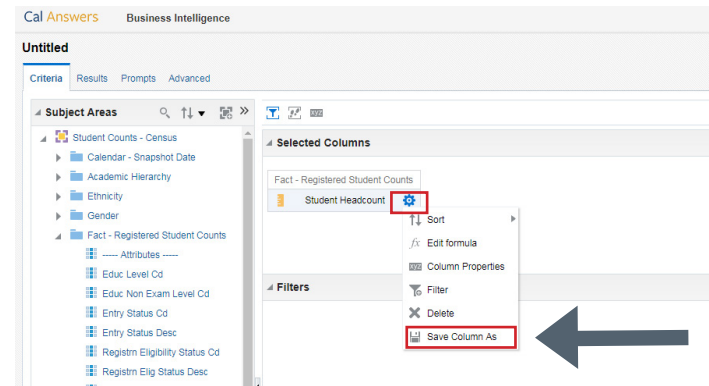
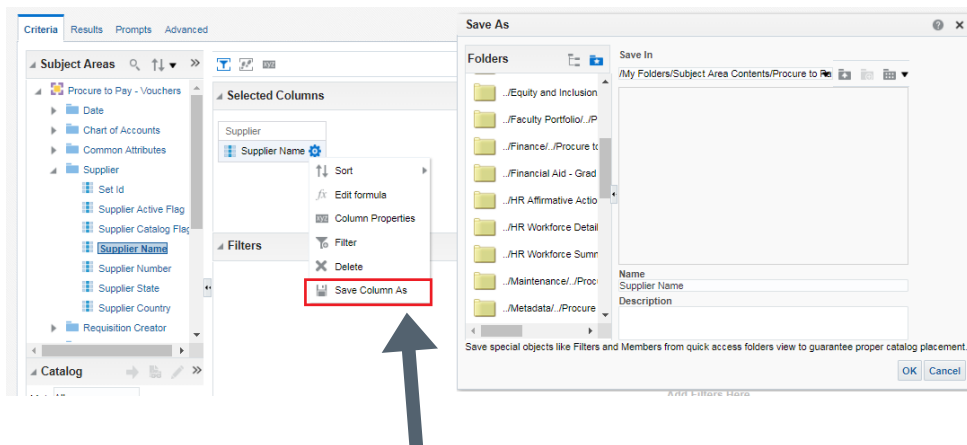
You can add a new calculated column in the Results area, by clicking on the ruler icon on the top



new graph views



Calculated columns can be saved and reused in another analysis with the new option “Save Column As” in the criteria tab



Save your custom column to reuse by clicking on the gear icon