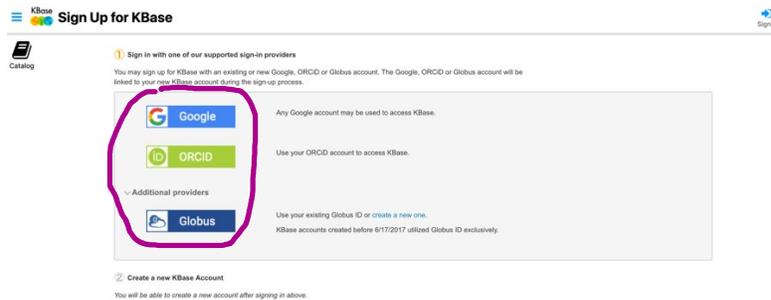
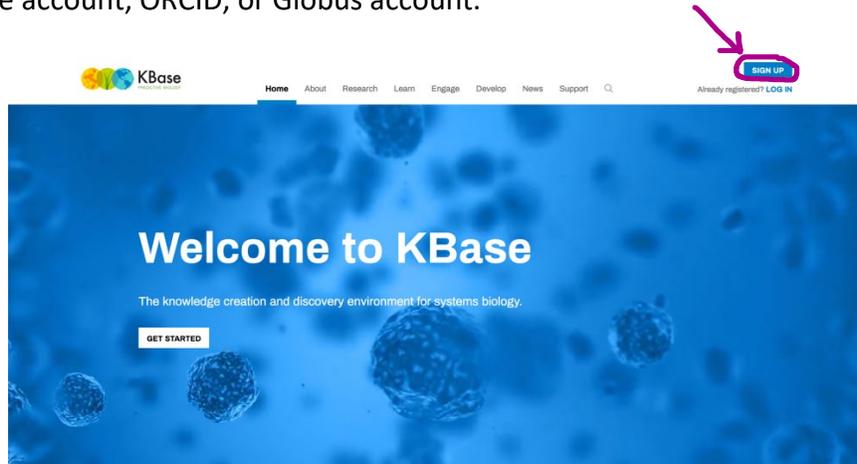


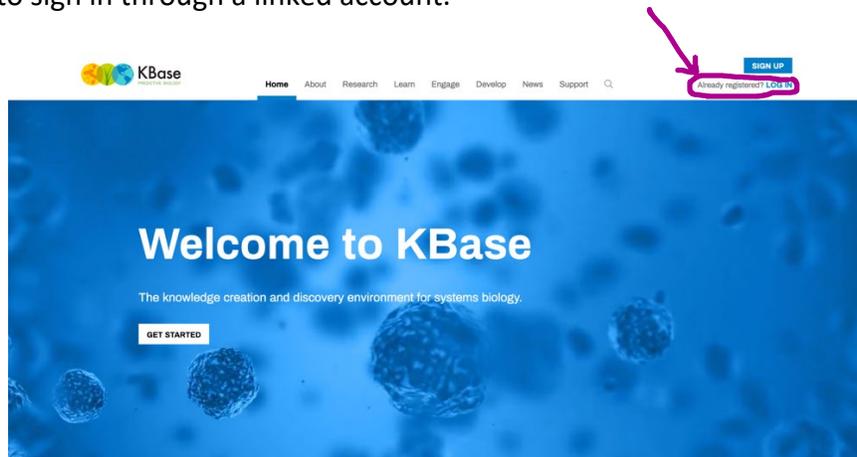
## ASPB2021 Workshop: A KBase Case Study

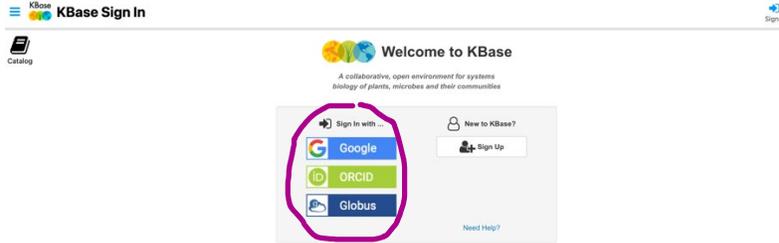
### How to sign up for a KBase account

To sign up for a KBase account, go to <https://www.kbase.us/>  
Clicking “Sign Up” will lead to a page where you can make an account associated with an existing Google account, ORCID, or Globus account.

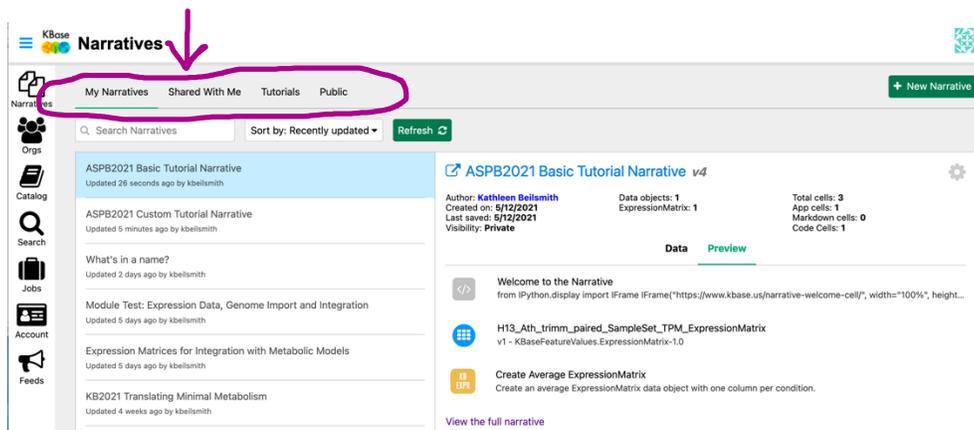


Once you have made an account, click “Log In” on the main page and click on the service that you are using to sign in through a linked account.

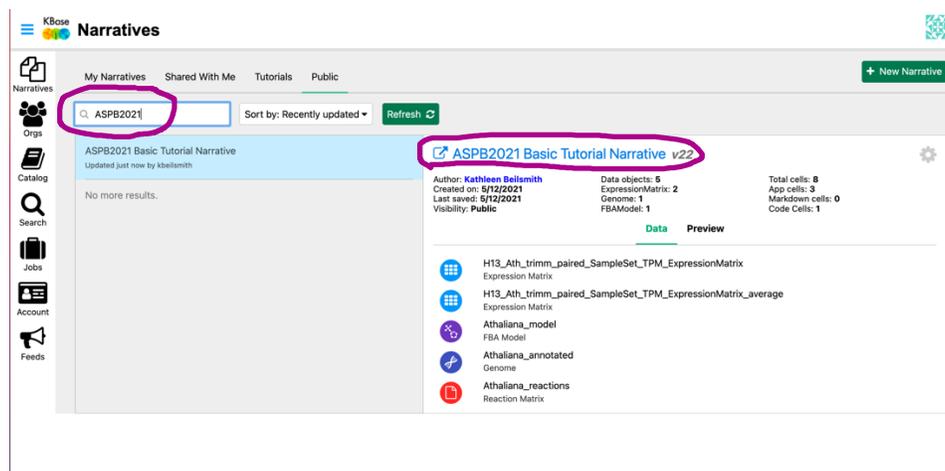




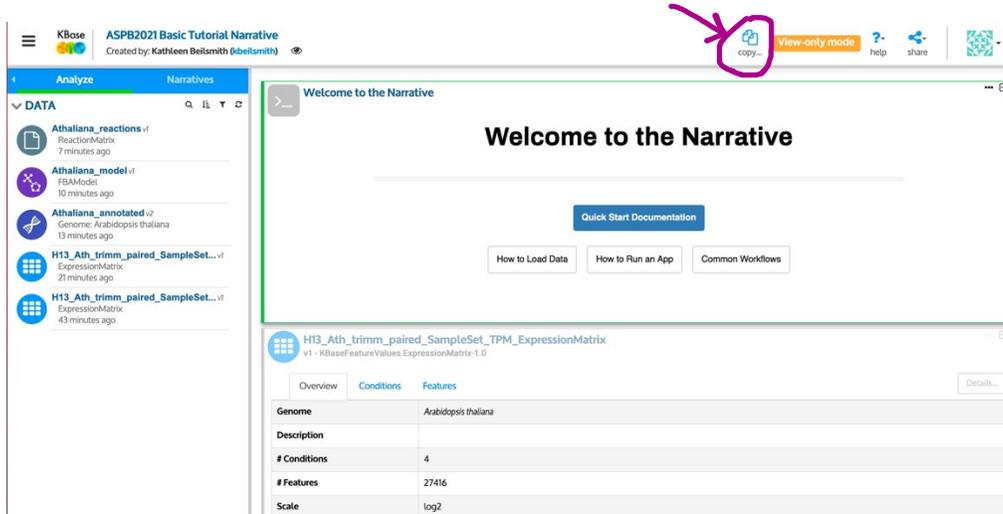
After logging in with your credentials, you be sent to <https://narrative.kbase.us/narratives> From this page you can access private Narratives created by you (My Narratives) and your collaborators (Shared With Me) as well as public Narratives created by KBase (Tutorials) and published by fellow researchers (Public).



Click on the “Public” tab and enter “ASP2021” in the search bar. The Narrative titled “ASP2021 Basic Tutorial Narrative” should appear in the list in the left pane. When you click on the Narrative and highlight it in blue, the right pane will show the title in blue at the top as well as some basic information about when the Narrative was created and what it contains. Click on the blue title of the Narrative in the right pane to open the Narrative in a new window.



You will be in “View only” mode since the tutorial belongs to another author. Click the blue “Copy” button at the top of the page to make your own private copy of the Narrative that will be saved to your account. You can rename this Narrative and edit the workflow within.



The screenshot displays the KBase interface for the 'ASPB2021 Basic Tutorial Narrative'. The top navigation bar includes the KBase logo, the narrative title, and a 'copy...' button circled in purple with a pink arrow pointing to it. A 'View-only mode' indicator is also present. The main content area shows a 'Welcome to the Narrative' message with a 'Quick Start Documentation' button and three links: 'How to Load Data', 'How to Run an App', and 'Common Workflows'. On the left, a 'DATA' sidebar lists several data sets, including 'Athaliana\_reactions.v1', 'Athaliana\_model.v1', 'Athaliana\_annotated.v2', and two 'H13\_Ath\_trimm\_paired\_SampleSet...' data sets. The bottom section shows a table of metadata for the selected data set, 'H13\_Ath\_trimm\_paired\_SampleSet\_TPM\_ExpressionMatrix'.

Genome	Arabidopsis thaliana
Description	
# Conditions	4
# Features	27416
Scale	log2

More detailed instructions on how to navigate KBase Narratives are available here: <https://docs.kbase.us/getting-started/quick-start>

Tutorials, recorded webinars, and summaries of the analysis tools available in KBase can all be found on this page: <https://www.kbase.us/learn/>