Data Studio Upgrade Quick Guide

This guide is designed to help VCS customers upgrade to Data Studio for managing data feeds. This process is done by creating new feeds in data studio, editing presentations to use new data feeds, and verifying success and deleting old data feeds.

Create a New Data Feed

- 1. Navigate to the existing **Data** tab from the Venus Landing page.
- 2. Gather the URLs from the existing data feeds in Venus to make new Data Studio feeds.
- 3. Navigate to Data Studio via the My Apps menu.
- 4. Select Add Data Source and click Web. Refer to Figure 1.
- 5. Enter a name for the new data feed source. Refer to Figure 2.
- 6. Enter the desired URL.
- 7. Set the refresh.

Note: The refresh dictates how often the feed will refresh. Most data feeds update once an hour.

- 8. Click Next to move to Data Trimming.
- **9.** Click **Select Properties** to alter the feed's properties. Refer to **Figure 3**.

Note: The feed's properties dictates what parts of the feed are enabled or disabled. The list defaults with no properties selected, so a selection must be made.

Save Exit 🛑 En	abled	
Source Information	Source Information	
Data Trimming	Nome *	
Data Splitting	Example Source	
Feeds	Address *	
	http://rss.cnn.com/rss/cnn_topstories.rss	
No feeds have been configured	Additional Configurations	
	Refresh Interval *	
	60	Minut
	Format	
	XML (RSS/ATOM)	

Figure 2: Source Information Menu

- 10. Select the data properties to be enabled. To limit the number of shown items from a single property, click All Items and select Custom, then input the desired max. Refer to Figure 4.
- 11. Click Done.
- 12. Click Save to finish creating a new data feed.

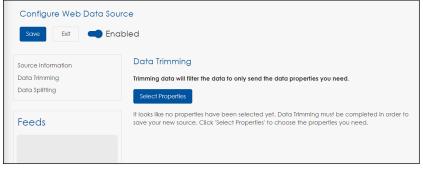


Figure 3: Data Trimming Menu

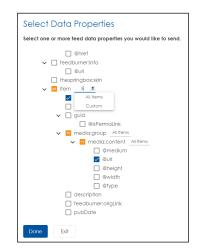


Figure 4: Data Properties





Figure 1: Add New Data Feed

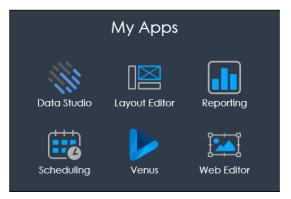
201 Daktronics Drive Brookings, SD 57006 www.daktronics.com/support 800.325.8766

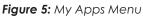
Update Content to Use Data Studio Feeds

Update each presentation that uses data to work with the new Data Studio feed. To complete this process, Data Studio has been paired with the new Web Editor App.

- 1. Open the new **Web Editor App** from the **My Apps** Menu. Refer to **Figure 5**.
- 2. Select a presentation that contains data to begin editing.

Note: Presentations that contain data feeds that were created in the Venus app will display a message that the data feed is unsupported. By the end of this guide, these error messages will be removed. Refer to **Figure 6**.





NASA Image of the D	Save	•	1	©	•	27%	Ð	🧹 Auto Zoom	tl Properties	> Data	🖆 Elements	😂 Slides
This presentation contains elements that reference unsupported data sources.									🖹 NASA Imag	ge of the Day	- Image-1	🔒 👁 🗘 🛅
These elements have been marked on the canvas and will need to be replaced with									🖹 NASA Imag	ge of the Day	- Title-1	≙ ⊕ ᠿ 前
an equivalent source from Data Studio. Changes can continue to be made to this									⊞ 1920 x 1080			
presentation, but any changes made to the marked elements will not be reflected												
on the canvas.												
<u>Okay</u>												

Figure 6: Web Editor Workspace and Elements Tab

- 3. Remove all older data feeds from the presentation by either selecting and deleting it from the presentation workspace or deleting it from the **Elements** tab. Refer to **Figure 6**.
- Add the Data Studio feed by selecting the data source from the drop-down menu in the Data tab. Refer to Figure 7.
- 5. Format and position the feed as desired.

t Properties	Data	🔛 Elements	📚 Slides
Data Source			
Select a dat	a source		Q

Figure 7: My Apps Menu



6. Click Save to override the existing presentation, or click Save As to create a new presentation with the edits. Refer to Figure 6.

Note: If selecting the **Save** function while the current presentation is displayed, the updates will be displayed to scheduled content. The **Save As** function will allow scheduled content to continue as planned until the new presentation is scheduled.

Verify Success and Delete Old Data Feeds

- 1. Check the display to ensue the new data feed is displaying as expected.
- 2. Delete the old data feeds from the Data tab of the Venus app.

