

# Explore All That's New In Stratum! Stratum.Viewer & Stratum.Connector 6.8

## **Greater Data Visibility For All Users**

The latest features bundled into Viewer 6.8 are sure to be crowd pleasers for anyone who runs or builds a view. The tools give you immediate insight into what data exists for analysis, new avenues for exploring data, and one-click access to frequently-used editing options. A bonus to these new editing options is that they open up more functionality to users of touch devices.

Add Levels To Rows								
Rows:	II Product Brand: All × > II Product × +							
Columns:	RepBroker: All	× +						
View Filter:	View Filter: # <b>T Region:</b> 330 × +							
RepBroker	Nicole Toscano							
Product Brand	AS Sales \$ Jul 2017 to Sep 2017	AS Sales \$ Jul 2016 to Sep 2016	% of Total	AS Sales \$ Sep 17 to Sep 17	AS Sales \$ Sep 16 to Sep 16	MTD % of Total		
Tip Top	\$9,170,276	\$9,096,521	.81%	\$2,679,338	\$2,997,482	🕂 -10.61%		
Dew Drop	\$8,334,726	\$6,965,165	<mark>) 19.66%</mark>	\$2,728,961	\$1,616,750	68.79%		

Read the rest of <u>this document</u> to discover all the benefits of the new Navigation Panel, updated View Filter section, and new Add Hierarchies window for views. And learn about many other improvements like drag/drop options for touch devices and more functionality in the Filters window.

			FILTERS	×
Levels	Data	Axis		
AS AmountWk 1	2017 to Wk 37	2017:	Top Count 3	▼ ×
% of Total - AS	AmountWk 1 201	7 to Wk 37 2017:	No filter exists	▼ ×
AS AmountWk 1	2016 to Wk 37	2016:	No filter exists	T X

## **Video Introduction To 6.8**

Experience the adaptable and robust nature of our new features.



### **Time Savers For Administrators**

Administrators get added support with their management tasks. Viewer's new View Move window streamlines view archiving tasks. Connector's more robust system for email notifications helps administrators better understand what's happening with processed data. Notifications are controlled from a redesigned Parameters Settings window. See a demo of the new Connector features in this Email Notifications Video.



## A Closer Look At Version 6.8

#### Navigation Panel – Your Data Road Map

Helping you get from point A to B faster, increasing data visibility, and offering more features to users of touch devices drove us to create a Navigation Panel for views. A small footprint with big impact, it displays what data's active in a view and what else you can access. Fluidly switch from analysis to edit tasks. Add levels with the new Add Hierarchies window, and drag/drop to customize the order of data. This is an all-in-one spot for controlling core elements of existing views and a shortcut for making new view selections.

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Rows:	:: Cust	Delete Leve	el es Rep:	Filtered	×>	II Product Brand: All	<b>)</b> +
Columns:		on: All 💦 🔪	II Region	× :::	roduct	Category × +	

#### **More Editing Shortcuts In View Filter Section**

In the redesigned View Filter section, we made editing options more obvious and updated the overall look. All to proactively keep you informed about the current state of data in your views – what's filtering it at any given moment.

View Filter: 🔡 🍸 Pr	oduct: Applesauce Products 🕺	+	
Customer Ship-To Country	Click Here To Change This Filter Filtered With User List: Applesau		
CAN	Wilder Foods Quebec QC	Jan 17 to Sep 1 \$812,62	, oob ,

#### **Drag And Drop For Touch Devices**

Drag/drop capability is available in touch-based devices within the new Navigation Panel and updated View Filter section. Dedicated icons for moving levels give users of touch-based browsers the freedom to rearrange levels in those sections.

Rows:	ঞ <u>्चCustomer Sold-To: All</u> × > II Ship-To Region × II UPC Global Numbe
Columns:	Use Drag / Drop To Move This Level To A New Location In The View

#### Example – Easily Add Data To Your View

Adding more levels to the grid is very straight forward, and your starting point is the Add Levels icon in the Rows or Columns section of the Navigation Panel.

Add Levels To Columns rritory: All × > :: Customer Sold-To × :: Product × Columns:	+
View Filter: II Y Product Brand: Multiple × +	
Chin To Torriton, Daily Sales Daily Sales Amount Daily Sales Daily Sales Units	

That takes you to the new Add Hierarchies window. Select one or more hierarchies to include in that section of the view.

ADD HIERARCHIES	×
Name 🔺	
ABC Classification Code	
Account Group Long Description	
Accounting Group	
Activity Account	
Buyer In	
Commitment Identifer	
Commitment Type	

Use drag/drop in the Navigation Panel to set the order in which levels display. The order determines what level displays next as users explore the view drill path.

	o Territory: All × > 🗄 Cus		oduct × +		
Columns: S: Buyer:	All × > Division × :	Region × +			
	roduct Brand: Multiple ×	+			
Buyer JCC KAP					
Buyer Long	Jerny Canlain		Kim Pritchett		

### Try It Out

#### Home Base For All Things Filtering

Building upon popular features for managing level filters, measure item and axis filtering are now a part of the Filters window. Make this window your home base for effortlessly switching up what's filtering a view. Set up multiple filters and apply all to the view at once.

	) 🖹 🕅 🏠	Ţ		
View Filter:	<b>Region:</b> All ×	$\bigcirc$	Manage All Filters	
			Manage the filters applied to your data.	
RepBroker	Nicole Toscano		Change one or more filter at a time.	
Product Brand	AS Sales \$ Jul 2017 to Sep 2017	A Jul 201		ale :o
Tip Top	\$9,170,276			2,
Dew Drop	\$8 334 726		\$6 065 165 🖳 10 66% \$2 728 061	¢1

#### Making Descriptive Info More Accessible

Add context and clarity to views by incorporating attribute relationships in your view. The window for managing this type of detail is now accessible by level directly from the grid.

Product Brand	PBrnd Brand Manager Copy	AS Sales \$ AS S Jul 2017 to Sep Jul 201 2017 20		
<u>Tip Top</u>	Select All	\$9,170,276		
Dew Drop		¢0 224 776		
Dewblop	Insert 🕨 🕨	Attribute Relationships		
SuperSweet	Edit 🕨	Regular Measure Item		
Talahan Daliah		Calculated Measure Item		

#### **Guided Navigation & Proactive Tips**

Take the guess work out of navigating feature-rich views. Hover text integrated into the grid tells you what data you'll see next as you click links while exploring details of a view. Tips with links to other support resources are revealed as you access parts of the grid toolbar, indicating all you can do with or to a view.

			<u>Company</u>	<u>100</u>
			Co Long Description	Fresh to Market Foods, Inc
▼ <u>Year</u>	▼ ▼ <u>Weeks</u>	Week Start Date	End Date	Actual Sales Amount
2017	Wook 37	2017-00-10	2017-09-16	\$185,488,854
Click here to	o see Days data f	for this row	2017-09-09	\$198,807,564
L	<u>week 35</u>	2017-08-27	2017-09-02	\$256,332,636
	Week 34	2017-08-20	2017-08-26	\$198,636,347
	Week 35	2017-08-13	2017-08-19	\$199,782,043

### Try It Out

#### Example – Many Filter Changes, One Grid Refresh

Create different types of filters from the Filters window to focus the data in a view. Your entire set of changes get implemented with a single refresh after you exit the window. Levels, regular and calculated measure items, and an overall axis can all be filtered from here. Region level and the first measure item had filters set up for them this way.

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Rows: Columns:							
View Filter: 🕂 🕇 Region: 330 × +							
Product Brand	Product	AS Sales \$ Jul 2017 to Sep 2017	AS Sales \$ Jul 2016 to Sep 2016	Current Qtr % Change	AS Sales \$ Sep 17 to Sep 17	AS Sales Sep 16 to S	
Farm Fresh	Peach Slcs LS 12oz BR* 5B	\$8,224,741	\$7,777,830	5.75%	\$2,497,422	\$2,11	
	Peach Slcs LS 12oz BR* 5J	\$7,402,267	\$7,000,047	5.75%	\$2,247,680	\$1,90	
	Peach Slcs LS 12oz BR* 5I	\$6,991,030	\$6,611,156	5.75%	\$2,122,809	\$1,79	
	Peach Slcs LS 12oz BR* 5H	\$6 579 793	\$6 222 264	5 75%	\$1 997 937	\$1.69	

Tabs organized by levels, data, and axis give you the complete picture about what is and isn't filtered in the active view.

			FILTERS		
Levels	Data	Axis			
Region:	330 - East				▼ ×
RepBroker:	No filter ex	kists			▼ ×
Product Brand:	No filter ex	kists			▼ ×
Product:	No filter ex	kists			T X
			FILTERS		
Levels	Data	Axis	FILTERS		Change Filter
Levels AS Sales \$Jul 201		Axis	FILTERS	Recursive Top Count 75	Change Filter
AS Sales \$Jul 201	7 to Sep 2017:	Axis	FILTERS	Recursive Top Count 75 No filter exists	
AS Sales \$Jul 201 AS Sales \$Jul 201	7 to Sep 2017: 6 to Sep 2016:	Axis	FILTERS	•	<b>* *</b>
	7 to Sep 2017: 6 to Sep 2016: ange:	Axis	FILTERS	No filter exists	T ×

#### Take Note Admin Folks – Updates That Help You

When you need to take views out of active circulation but not delete them, the View Move window is your solution. Relocate views to one or more view groups. Move views back into a user's active view group whenever you want to re-activate a view. See an example on the right side of this page.

Other Viewer updates specifically targeted to support administrators: (1) new windows to search for and maintain User Profile Groups, View Groups, and User Links. (2) Role list window shows how many users belong to each role. (3) User Profile list window shows which profiles are disabled. (4) The About Stratum.Viewer window shows a user's group and role.

#### **Accessible But Not Disruptive Settings**

Properties for controlling startup and other userspecific settings open in a separate window over other active content in Stratum.Viewer. Access the User Options from the Setting menu, and a window opens for you to review and change settings. You're returned to where you left off in Viewer after you close the window. The same is true for the About Stratum.Viewer option in the Settings menu. Summary details about the user's profile and view release display in a new window without impacting what else is open. The window now includes the name of the user profile group and role for the user.

#### **New Email Alerts From Stratum.Connector**

A new system for tracking what's happening with Connector-managed database processing gives administrators more targeted feedback about what's happening with database updates and its availability. Email settings are in one central spot. Set up notifications unique to Connector's different process types and the status of database processing. Then let Connector do the rest, effortlessly keeping you in the loop about what's happening with Stratum data. See a demo of the features in this <u>Email Notifications Video</u>.

### **Try It Out**

#### Example – Declutter Your View Groups

Views that users aren't ready to part with but haven't been used in ages don't need to take up space in active view groups. Help users do some housekeeping by moving inactive views to an archived location. In this example, two views that haven't been used for over a year are selected to move. A view group set up for archive purposes is selected from the View Move window. The selected views will be moved to that group.

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Name 🔺	Last Used	Туре	View Group
Brand Contribution - Rolling 3 Months	05/12/2016 15:53:56	Global	Multiple
Current Month Scorecard	08/15/2017 12:20:46	Shared	Specialty Views
Current Month Scorecard by Channel	08/15/2017 12:36:58	Shared	Links & Doc
Current Yr by Month for Product Brand	08/10/2017 11:52:11	Global	Sales Team Analysis
Current Yr by Month Product Brand /Family	08/08/2017 11:05:17	Global	My Reports
Daily by Month	05/13/2016 00:48:29	Shared	Business Margins Vie
Daily Sales by Month/Year	05/13/2016 12:40:25	Global	Distribution Team Vie

MOVE VIEW	×
Move to:	- 1
archive	
Name 🔺	
Archived Planning Views	
✓ Archived Sales & Inventory Views	
1 to 2 of 2   ( ( 1 ) )	

#### Example – Proactively Keep Administrators In-The-Know

Send email alerts and log files straight to your Inbox anytime Connector processes its database. Use the Parameter Settings window to coordinate notifications. The following setup sends emails if a process results in a locked database. Other settings control emails for process where the database is available after or where the process had key errors.

Email To Address:	admin.user123@companyabc.com	
Email Subject:	Process Complete - Cube Locked	
Email Body:	See the attached log for information on the Connector process.	
Attach Process Log:	Yes 🗸	

# **Recap Of What's New In 6.X Releases**

Here's a summary of when new Stratum features were introduced by Silvon.

Version	Features
6.8	<b>New:</b> Navigation Panel that is drill and drag/drop enabled and has shortcuts for adding levels to a view, redesigned View Filter section giving more visibility into what filters a view, Add Hierarchies window that serves as shortcut for adding levels to the grid and View Filter, options in grid to add or edit attribute relationships for levels, and drag/drop options in touch-based devices. Also, options for managing measure item and axis filters from the Filters window. Plus, the User Options and About Stratum. Viewer pages now open as windows that float over whatever is in use when you accessed the windows instead of replacing what had been previously open. For administrators, a View Move window for archiving views, a User Profile Group list window from which all groups can be viewed and managed (similar 'list' windows have been added for managing view groups and user links), and new Connector settings to define email notifications by process type.
	<b>Enhanced:</b> Startup option to determine if Navigation Panel shows in views by default, Role list window shows how many users are defined for each role, User Profile list page shows whether a profile is disabled or not, and About Stratum. Viewer window shows the user's level of access and the name of the role for the user's Viewer profile.
6.7	<b>Highlights:</b> Favorite and Recently Used Views window that tracks views you tag as favorites plus your recently used views (run and edit views from there), a View Detail section (name, filters, URL, and more) displayed in exports to Excel and emailed views (optionally include it in view reports distributed by Stratum.Broadcast Server actions), a View URL window for copying view URL's (use in dashboards, other views, and so forth), tally of total views in view groups, and startup options to control whether or not the left panel and the Favorite and Recently Used Views window show by default each time you access Stratum.Viewer.
	Details: What's New Video and What's New PDF
6.6	<b>Highlights:</b> Display Options window to simultaneously edit many view properties, lock row/column captions in views, Show All rows/columns to override view paging, and master file search API for setting up a custom master file search tool.
	Details: What's New Video and What's New PDF
6.5	<b>Highlights:</b> Filters window for centralized management of all filters in a view, dynamic captions with time ranges for view calculations, Stratum.Broadcast Server (schedule actions that securely distribute reports by email, to network folders, or to a company cloud), and Trickle process type in Stratum.Connector for Viewer.
	Details: What's New Video and What's New PDF