

Adding a Comparison to a Chart

Last Modified on 01/29/2025 4:45 pm EST

Overview

A Comparison Chart compares a selected value to one from a different period.

User Account Requirements

The user account you use to log into Resolver must have Administrator permission to add a Comparison to a Chart.

Related Information/Setup

To add styles to your Chart, please see the link below:

• Adding Styles to a Chart

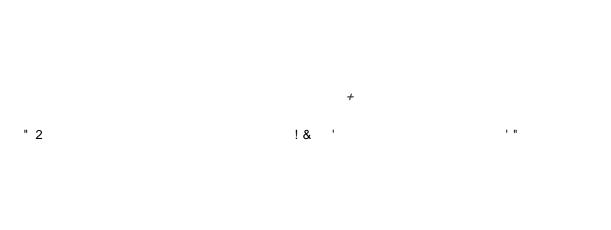
Please see the corresponding articles below for Information on Adding a Chart Type not covered by these instructions.

- Adding a Chart to a Dashboard
- Adding a Multi-Series Chart to a Dashboard
- Adding a Combo Chart to a Dashboard
- Adding a Table to a Dashboard
- Adding a Crosstab to a Dashboard
- Adding a Heatmap to a Dashboard
- Adding a Map to a Dashboard
- Adding a Box and Whiskers Chart to a Dashboard

Navigation

1. From the *Home* screen, click the **Administration** icon.









3" 2 "



, (/!

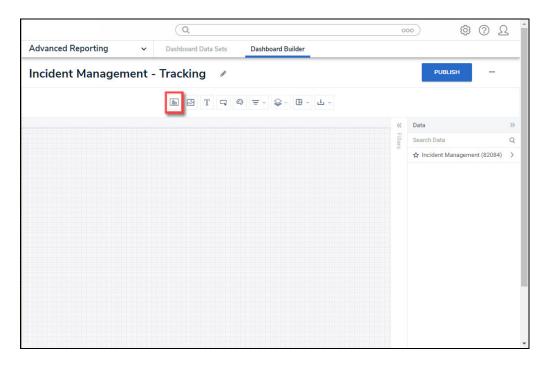
/ ″ & ' ! " " 2



		Q		000	\$ @ L
Advanced Reporting	~	Dashboard Data Sets	Dashboard Builder		
\dmin .Dachboard	D 11			+ (5	EATE DASHBOA
dmin-Uachboard	Builde	4			LATE DASHBOA

Dashboard Name

5. From the *Dashboard* screen, to access the *Chart* screen, click on the **Add Chart** button.



Add Chart Button

6. Or click the **More Options** icon on an existing **Chart View**.



	\oplus	Q Search		000		\$ \$	Ω
Advanced Reporting v Dashb	oard Data Sets	Dashboard Builder					
Dashboard : Incident Mar	nagement -	- Tracking 🍃				PUBLISH •••	
	In Add Cha	nt 🖂 T 😂 = - 🌲 - 😂	· • • • •				
					. «	Data	>>
Number of Incidents Triaged Per Month	± i Nur	mber of Incidents Per Category		₹	Filters	Search Data	Q
620				_		🟠 DataSet Test 2 (90994)	>
600	Ţ.	Apply Multi-Column Sort				🖈 DataSet Incident Manager	nent ゝ
500		Incident Category Label	■ # Incident Type id	1≡ :			
461	E	mergency	1	51			
400	E	xecutive Protection		320			
300	323 G	ieneral Security		1,317			
	н	luman Resources		54			
200	Ir	nformation Protection		486			
100	P	erson Incident		536			
0 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	P	roperty Incident		590			

More Options Icon

7. Click the **Edit** option from the **More Options** dropdown menu.

Advanced Reporting	Q Search ets Dashboard Builder		000		\$ 0 2 ^
Dashboard : Incident Manageme			1	PUBLISH	
(In) A	id Chart 🛃 T 🚳 = - 🚑 - 😂 -	· □ · □ ·			
		×	· · · · · · · · · · · · · · · · · · ·	Data	»
Number of Incidents Triaged Per Month	Number of Incidents Per Category	Edit		Number of Inc Page Actions	idents Per Category
547 500	Apply Multi-Column Sort E Incident Category Label	Duplicate Download		On Click	>
461	Emergency	51			
400	Executive Protection	320			
300	General Security	1,317			
	Human Resources	54			
200	Information Protection	486			
100 85 _	Person Incident	536			
0. 12 Not and solar	Property Incident	590			
			~		•

Edit Option

8. From the *Chart* screen, click the **Comparison** panel from the **Configuration** panel.



ſ	Pasalvar			Creat									ŝ		\cap	
									Ø ()	Σ	Ŧ	\square	Save Char	t 🝷 🗦	×	
	Data	Columns	🗄 # Incid.	(SUM)	:							Charts			~	
	🖩 DataSet Incident Managem	Groups	≣ ≣ Incide	ent 💵	:							il.	\sim	and the	-	
	Search Columns Q											iii	1.~~	1111	1	
	Categories	Number of		Per Cate	egory							- 111			- 1	
	🗄 🚍 # of Threats Range 💧	Add Descriptio	n									#	#	$\overline{\nabla}$	J.	
	🗄 🚍 Asset Status Label	Apply Mi	ılti-Column So	ort								•	H	-	٦.	
	🗄 🚍 Asset Status Value	 Abbit Mc 	na-column 5	ore							_		111	+++		
	🗄 🗏 Case Costs Range						# Incide				÷.				-	>>
N	🗄 🐺 Case Duration (Days)	Emergency									51	General			>	
	🗄 📫 Case Focus Valid From	Executive Pro	tection								320	Comparis	son		>	
	🗄 🚍 Case Focus name	General Secu	rity							1,	317	Styles			>	
	Values	Human Resou	Irces								54	Format			>	>
		Information Pr	rotection								486					
	# # of Threats Value	Person Incide	nt								536	Trend Cł	hart		>	
	# Case Costs Value	Property Incid	ent								590	Filters			>	
	# Case Duration (Days)															
	# Case Focus id															
	# Case Focus workflow															
	# Case Net Loss Value															
	# Incident Average Dur	Chart show	/s a maximum	number of	f data points b	by default. To	see more, go	to <i>General</i> cha	irt options an	d increase the	B					
	13															

Trend Chart Panel

Adding a Comparison Chart

1. Drag and drop a **Category** from the **Categories** panel into the **Date Column** field.

leeelver				\		63	0	
			Φ () Ε Σ	Ξ	0	Save Char	t 🕶 🔾	<
Data	Columns	≣ # Incid (SUM) ‡		c	Charts			~
DataSet Incident Managem	Groups	ii ≣ Incident i⊾ i			d.	\sim	e e e e e e e e e e e e e e e e e e e	^
Search Columns Q					iii		1111	Ĩ.
Categories	Add Descripti	f Incidents Per Category						
🗄 🚍 Screening Priority Ra					#	₩	Ŧ	
🗄 🐺 Security Risk Rating	 Apply M 				•	H	=	
🗄 🗏 Situational Threat Ty		Drop column	as "column"					<u>_</u>
🗄 🐺 Situational Threat Ty		I Category Label PR 1			Seneral			
🗄 📫 Summary Date	Ennergency			911 C	Serierai			· ·
🗄 🧮 Tasks Open Range	Executive Pr			20	Comparis	on		~
🗄 🚍 Total Loss Amount R	General Sec	irity	🗄 🗂 Triage Date 🛛 🔝	7	Date Col	umn		
🗂 Triage Date	Human Rese			54	Drop (olumn here		7
Values	Information I				L			
# # of Threats Value	Drop column as			36 5	Styles			>
# Case Costs Value	"group"/ Inc			90 F	ormat			>
# Case Duration (Days)				т	frend Ch	art		>
# Case Focus id				F	ilters			>
# Case Focus workflow								
# Case Net Loss Value								
# Incident Average Dur								
# Incident Cost Value	Chart show	vs a maximum number of data points by default. To see	more, go to General chart options and increase the					

+ Add Trend Chart Link

- 2. Select the first period from the **Time Period** dropdown menu (e.g., All History, This Year, Last Hour, etc.).
- Select the second period from the Comparison dropdown menu (e.g., All History, This Year, Last Hour, etc.). The data from the Data Column will use the periods selected in the Time Period and Comparison dropdown menu to compare the two values.



lee elver								c	<u>a</u>		
					Ø ()	E Σ Ξ	0	Save Ch	iart 🝷	\times	
Data	Columns	≣ # Incid (SUM) ‡					#	#	$\overline{\nabla}$		
🖩 DataSet Incident Managem	Groups	≣ ≣ Incident ∔⊾ ፤					•	111	=	1	
Search Columns Q										۱ ₊	
Categories	Number of Add Descripti	Incidents Per Catego	ory				General			>	
≣ ≣ Screening Priority Ra	Add Description						Compar	ison		~	
≣ ≣ Security Risk Rating	\$ Apply Mi	ulti-Column Sort					Date C	olumn			
🗄 🗏 Situational Threat Ty							🗄 🗖 Summary D 🚿				
🗄 🗏 Situational Threat Ty		Category Label	14 (# Incident Type id		1= 1					
🗄 📫 Summary Date	Emergency					51	Time Period				
🗄 🐺 Tasks Open Range	Executive Pro	tection				320	All history				
🗄 🗐 Total Loss Amount R	General Secu	rity				1,317		o cor y			
🗄 🗂 Triage Date	Human Reso	urces				54	Compa				
Values	Information P	rotection				486					
# # of Threats Value	Person Incide	nt				536	Today	(<u>`</u>	
# # Gase Costs Value	Property Incid	lent				590	+ Add	Compariso	on Colum	n	
# Case Costs Value							C	rison Colu			
# Case Focus id							Compa	rison colu	mnıı	<u></u>	
# Case Focus workflow							Styles			>	
# Case Net Loss Value							Format			>	
# Lase Net Loss Value							Trend C	hart		>	
# Incident Average Dur											
	 Chart show 	vs a maximum number of da	.ta points by default. To	see more, go to <i>General</i> ch	art options and in	crease the	Filters			2	

Time Period/Comparison Dropdowns

Click the +Add Comparison Column link to add the Comparison Chart. The Comparison Column 1 link will appear under the +Add Comparison Column link.

Decelver								
			Ø () ₺ Ξ	Save Chart 💌 🗙				
Data	Columns	∷ # Incid (SUM) ፤		₩ ₩ ₹ .				
🖩 DataSet Incident Managem	Groups	ii ≣ Incident 1⊾ i		🕑 🗄 🎟				
Search Columns Q				· · · · · · · · ·				
Categories	Number of Add Descripti	f Incidents Per Category		General >				
≣ ≣ Screening Priority Ra				Comparison 🗸				
🗄 🚍 Security Risk Rating	 Apply M 	ulti-Column Sort		Date Column				
🗄 🗐 Situational Threat Ty				🗄 🗂 Summary D 🛛 🗙				
🗄 🚍 Situational Threat Ty		t Category Label	# Incident Type Id I= :	:: 🗆 Summary D X				
🗄 🗀 Summary Date	Emergency		51	Time Period				
🗄 🚍 Tasks Open Range	Executive Pro	otection	320	All history				
🗄 🚍 Total Loss Amount R	General Secu	irity	1,317	Airnistory				
🗄 🗋 Triage Date 🗸 🗸	Human Reso	urces	Comparison					
Values	Information P	Information Protection 486						
# # of Threats Value	Person Incide	ent	536	Last hour 👻				
# # Case Costs Value	Property Incid	dent	590	+ Add Comparison Column				
# Case Duration (Days)				Comparison Column 1				
# Case Focus id				Companyon Column 1				
# Case Focus workflow				Styles >				
# Case Net Loss Value				Format >				
# # Incident Average Dur		Trend Chart >						
# Incident Cost Value	Chart show	Chart shows a maximum number of data points by default. To see more, go to General chart options and increase the						
NAL WILL WILL WALL CAPIT	OCT WOND DE	10 Miles						

Comparison Column 1 Link

- 5. Click the **Comparison Column 1** link, and the following fields will appear:
 - **Column:** Select the Column from the Column dropdown menu that the system will use for the comparison. Only the Comparison Columns you have added will appear on the dropdown menu.
 - **Type:** Select how the Comparison values are displayed on Chart Tooltips:
 - **Percent Change:** Shows the Comparison value using percentages.



Pasalyar			
		Ø () E Σ =	Save Chart 👻 🗙
1			
Data	Columns # Incident (SUM)		Column
N 🖩 DataSet Incident Managem	Groups 💠 🗄 Encident Cat 🚛 🗄		Incident Type id (S 💙
Search Columns Q			Туре
Categories	Number of Incidents Per Category Add Description		% #
🗄 🚍 Priority Label		Incident Type id : 51	Increasing Change
	Apply Multi-Column Sort	All history	
🗄 🗂 Reported Date/Time	Incident Category Label Incident Category Incident Category Label	100% higher than last year	
			Decreasing Change
	Emergency	51 🔺	
🗄 🚍 Screening Priority Ra	Executive Protection	320 🔺	
III I Security Risk Rating R	General Security	1,317 🔺	No Change
🗄 🗐 Situational Threat Typ 🔻	Human Resources	54 🔺	• 7 - •
Values	Information Protection	486 🔺	•
🗄 # # of Threats Value	Person Incident	536 🔺	Show Value
# Case Costs Value	Property Incident	590 🔺	Remove
🗄 # Case Duration (Days)			include:
# Case Focus id			Styles >
# Case Focus workflow			Format
# Case Net Loss Value			
# Incident Average Dura			Trend Chart >
# Incident Cost Value	Chart shows a maximum number of data points by default. To see maximum number of data points by default.	nore, go to General chart options and increase the Max Grou	Filters

Percent Change

• **Difference:** Shows the Comparison value using numerical values.

F	Decelver) Count					6	
								Ø) E Σ =	Save Chart	×
1											
	Data		Columns	🗄 # Incident	. (SUM) 🗄					Column	>>
N	🖩 DataSet Incident Managem		Groups	≣ ≡ Incident (Cat is 🗄					Incident Type id (S	~
	Search Columns Q									Туре	
	Categories		Number of I	Incidents Per	Category						>
	:: = Primary Incident Type		Add Description							% #	
	🗄 🚍 Priority Label							Incident Type id : 51		Increasing Change	
			Apply Mult	ti-Column Sort				All history			
	Reported Date/Time		= Incident (Category Label		↓≞ į	# Incide	51 higher than last year	1= :		
	≣ ≣ Resolver Incident Cla			Category Laber			++ Inclue		51	Decreasing Change	
			Emergency Executive Prote								
	🗄 🚍 Screening Priority Ra	11							320 🔺	- • Z	
	≣ ≣ Security Risk Rating R		General Securi						1,317 🔺	No Change	
	🗄 🚍 Situational Threat Typ 🔻		Human Resour						54 🔺	• / -	
	Values		Information Pro						486 🔺		
	🗄 # # of Threats Value 🌰		Person Inciden						536 🔺	Show Value	
	# Case Costs Value		Property Incide	ent					590 🔺	Remove	
	🗄 # Case Duration (Days)										
	🗄 # Case Focus id									Styles	>
	# Case Focus workflow									Format	>
	∷ # Case Net Loss Value									Trend Chart	
	# Incident Average Dura		_								
	# Incident Cost Value		Ochart shows	a maximum num	ber of data points by d	efault. To see m	ore, go to Ge	eneral chart options and increa	se the Max Grou	Filters	> _



- Increasing Change: The Increasing Change field allows users to select the icon (Triangle Up, Triangle Down, or No Icon) and icon color (pick a color from the *Color Palette* pop-up) used to represent an increase in the Comparison value.
- Decreasing Change: The Decreasing Change field allows users to select the icon (Triangle Up, Triangle Down, or No Icon) and icon color (pick a color from the *Color Palette* pop-up) used to represent a decrease in the Comparison value.
- No Change: The No Change field allows users to select the icon (Circle or No Icon) and icon color (pick a color from the *Color Palette* pop-up) used to represent no change in the Comparison value.
- Show Value: The Show Value option includes or excludes the Comparison value on



the Chart.

- **Remove:** Select the **Remove** link to delete the Comparison Column from the Chart.
- 6. Click the **Save Chart** button to save changes made to the Chart.