Can I Assign Attributes to Trips?



Link: https://help.wextelematics.com/deep-dive/can-i-assign-attributes-to-trips/ Last Updated: July 27th, 2016

QUESTION:

My company provides transportation services. How can the Dispatcher publish status updates of each trip so that the fleet manager, schedulers, and other portal administrators can easily see them?

Although trip-based attributes aren't yet supported (e.g., associate time spent with trips and/or jobs), you *can* implement an alternative solution.

For example, let's assume you create an attribute for "Route Status." Maybe you even include additional attributes, such as number of passengers ("Onboard"):

Attribute Definitions						C	
Click on the Attribute Type checkmark to assign.							
Attribute	4		Ť	9	*	Туре	
Onboard	×	<	×	×	~	integer	e 🖉 🖉
Route Status	×	✓	×	×	×	alphanumeric 🗉	e 🖉
Create New: Attribute							

All other team members can add those attributes to their personal dashboards using the Vehicle Selector dashlet:

Vehicle Sele	ector [ALL VEHICLES] 🛛 🖻 🐼 🕈 🗖 🛛
Custom Title:	\
Show Vehicles:	All Current Vehicle Label: Vehicle Alternate Label: Driver
Speed/Status:	Elapsed Time/Speed
Add Columns:	Device Type
	Vear/Make/Model
	Run Time
	✓ Location Format: City, State
	Landmarks override addresses
	Attributes Select One Onboard Route Status

The Dispatcher can effectively use the Attribute Manager interface as a dynamic form that he or she can update on-the-fly as statuses are received:

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Assign Vehicle Attributes: Route Status						
Assign values (alphanumeric) to vehicles for the attribute.						
Vehicle Group: - ALL GROUP	<mark>⊗- ▼</mark> Search:	* for wildcard filter				
Page: 1-20 / 21-40 / 41-60 / 61-4	<u>80</u>	Show All 80: 🔲				
Vehicle	R	oute Status				
Set all values in this table to:	🔍 Idle 🔍 Late 🔍 On Time	Projected Unknown not set				
110	🔍 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🖲 Unknown 🔍 not set				
111	🖲 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
112	🔍 Idle 🔍 Late 🖲 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
114	🔍 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🖲 not set				
115	💿 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
116	🔍 Idle 💿 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
117	💿 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
118	🖲 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
119	💿 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
120	🖲 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
121	💿 Idle 🔍 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
123	🔍 Idle 💿 Late 🔍 On Tim	e 🔍 Late 🔍 Unknown 🔍 not set				
Download: Excel, CSV	Enter valu	es for each Vehicle in the column.				

Any updates the Dispatcher makes using the Attribute Manager interface will be immediately available for everyone else to see on their dashboards:

Vehicle Selector [ALL VEHICLES]						
Vehicle Group: ALL VEHICLES						
Attributes: - Select to Add -						
Filter:						
Select/Deselect All						
Label	Speed	Location	Onboard	Route Status		
2 70	68 mph S (74 max)	Hattiesburg, MS	0	Idle		
71	2 mph N (33 max)	Hattiesburg, MS	2	On Time		
15	Stopped 46 min	Hattiesburg, MS	1	Late		
2 76	Stopped 1 hour, 59 r	nin Raleigh, MS		Unknown		
2 78	Stopped 4 days	Hattiesburg, MS		Idle		
🗹 81	0 mph NNW (39 ma)	() Gulfport, MS		Unknown		
2 83	0 mph WNW (max)	Prentiss, MS	0	Idle		
2 86	Idle stop for 23 min	Biloxi, MS				

This particular use case was brought to our attention by one of our customers, who never stops thinking of creative solutions to help their business run more effectively. Let us know if you have ideas to share, too!