

Superseded by field cannot be pulled dragged and dropped from Universe to class folder. 19-May-2015 11:01 PM Hi team,

Clients request: Under a SDM 12.9 + CABI

Within the Configuration Item Detail Page, there is a field named "Superseded By" and I would like the ability to include it in a report.

The Superseded\_by field appears to be an LREL field. I was able to locate it in the nr table in the Universe, but am not able to drag it to the tables. Do I need to create an Alias Attribute in CA in order to include this field? If so, I'm not sure of the Alias value.

I havent been able to get this to work internally. I tried attribute alias as superseded\_by.name and saved successfully but still cannot use it within universe into a class Resources/Resource details class.

Thiughts?

Thanks and regards, Luis Millan

Raghu Rudraraju 2,351 posts since 8-Apr-2014

**Re: Superseded by field cannot be pulled dragged and dropped from Universe to class folder.** 21-May-2015 9:30 PM

Hi Luis,

Look for linked\_relationships (Irel\_asset\_chgnr) in the universe. That should give some clues on how to see Irel data.

The reason why you're not able to pull Superseded\_By as is from right pane to Left pane is because it's a UUID field. You'd have to create a custom object on the left pane and use syntax like this: PdmString(nr.Superceded\_By).

I don't think Attribute Alias would work in this case, as it's not an SREL.

alblu02

**Re: Superseded by field cannot be pulled dragged and dropped from Universe to class folder.** 25-May-2015 4:06 PM

Thanks Raghu,

Using PdmString(nr.superseded\_by) does work bringing the CI's UUID but how do you extract the actual superseded CI name as seen under CI detail page?

Regards, Luis Millan



**Re: Superseded by field cannot be pulled dragged and dropped from Universe to class folder.** 25-May-2015 4:39 PM

Hi Raghu,.

I was thinking this route. Does it make sense to work?

it Properties of Superseded By			×
Definition Properties Advanced	Keys Source I	nformation	
Name: Superseded By		Type: Character	<b>_</b>
Description:			
			<u> </u>
			-
Select:			
nr.name			A >>
J Where:			
nr.superseded_by = nr.id			× >>
		Tables	Parse
ОК	Cancel	Apply	Help

Regards, Luis Millan

## alblu02

Re: Superseded by field cannot be pulled dragged and dropped from Universe to class folder.  $25-May-2015\ 5:02\ PM$ 

With the above approach - I could get it to work only by editing the sql in the report level as below:

	sult Objects	
•	Name Superseded By	
	SQL Viewer (Custom SQL)	
	C Use the SQL generated by your query	
	Use custom SQL	
	SELECT nr1.name,	
	nr2.name FROM	
	nr nr1 left join nr nr2 on ( nr1.superseded_by = nr2.id )	
	ery Filters	
	o filter the query, drag p	

Raghu Rudraraju 2,351 posts since 8-Apr-2014

**Re: Superseded by field cannot be pulled dragged and dropped from Universe to class folder.** 26-May-2015 5:35 PM

Given that you're pulling information of two different records from same table, this approach makes sense to me.

Its rather a unique case. Creating a Derived table (HOW? I'm not sure yet. I remember seeing some derived table like nr1 nr2.. ) for such might help

\_R