

art - Support #17552

Cannot preserve changes to event display services

08/21/2017 04:11 PM - Tingjun Yang

Status:	Closed	Start date:	08/21/2017
Priority:	Normal	Due date:	
Assignee:	Kyle Knoepfel	% Done:	100%
Category:	Application	Estimated time:	0.00 hour
Target version:		Spent time:	3.00 hours
Scope:		SSI Package:	
Experiment:	-		
Description			
Dear LArSoft experts,			
I noticed a quite annoying feature of the event display in the latest releases. If I want to change the TrackModuleLabel I can do so by opening RecoDrawingOptions and change the value for TrackModuleLable and confirm the change by hitting enter and clicking 'OK'. But the next time I open RecoDrawingOptions, the value for TrackModuleLabel will go back to the default value set by the fcl file, not the one I just changed. Note RecoDrawingOptions is implemented as a reconfigurable service in the event display code.			
I suspect this may be related to issue #16803 . I can take a closer look, but if the experts (especially Kyle) have comments, that would be great.			
Thanks, Tingjun			

History

#1 - 08/22/2017 11:22 AM - Kyle Knoepfel

Tingjun, it looks like this was an oversight whenever I implemented the Reconfigurable service interface for nutools. I have pushed a fix to nutools on feature branch feature/knoepfel_evdPSet. I will now work on ensuring that the committed fix does indeed resolve the issue.

Can someone with the correct permissions please re-assign this issue to the [art](#) issue tracker as a support request?

#2 - 08/22/2017 12:08 PM - Lynn Garren

- Project changed from LArSoft to art

#3 - 08/22/2017 02:21 PM - Kyle Knoepfel

- Category set to Application

- Status changed from New to Resolved

- Assignee set to Kyle Knoepfel

- % Done changed from 0 to 100

I confirm that the above change fixes the problem.

#4 - 08/22/2017 02:25 PM - Tingjun Yang

Thanks Kyle for fixing the problem.

Lynn, is there still time to build a nutools for this week's release?

#5 - 08/22/2017 02:53 PM - Lynn Garren

build of nutools v2_15_01 in progress.

#6 - 08/22/2017 03:29 PM - Tingjun Yang

Thanks Lynn.

Lynn Garren wrote:

build of nutools v2_15_01 in progress.

#7 - 08/23/2017 12:54 PM - Tingjun Yang

I confirm the problem is resolved in larsoft v06_47_01.

Thanks Kyle for the quick fix and thanks Lynn for promptly including it in the new release!

#8 - 08/28/2017 11:47 AM - Kyle Knoepfel

- *Status changed from Resolved to Closed*