

art - Support #22427

new mu distribution with art_v3_02_04

04/22/2019 11:37 AM - Lisa Goodenough

Status:	Closed	Start date:	04/22/2019
Priority:	Normal	Due date:	
Assignee:	Lynn Garren	% Done:	100%
Category:		Estimated time:	8.00 hours
Target version:		Spent time:	8.00 hours
Scope:	Internal	SSI Package:	
Experiment:	Mu2e		

Description

Mu2e needs a new 'mu' distribution based on art_v3_02_04. We need the following versions of the products

- artdaq_core v3_04_14
- TRACE v3_13_12
- geant v4_10_4_p03

Please compile with e17

History

#1 - 04/22/2019 11:49 AM - Lynn Garren

- Estimated time set to 8.00 h
- Assignee set to Lynn Garren
- Status changed from New to Assigned

#2 - 04/22/2019 11:50 AM - Lynn Garren

I would like to point out that you do not need to specify the release of TRACE. The distribution will contain whatever release of TRACE is used by artdaq_core.

#3 - 04/22/2019 02:50 PM - Lynn Garren

This release will require a new build of geant4 with clhep v2_4_1_0b.

#4 - 04/24/2019 11:12 AM - Lynn Garren

- % Done changed from 0 to 100
- Status changed from Assigned to Resolved

#5 - 04/24/2019 11:13 AM - Lynn Garren

- % Done changed from 100 to 0
- Status changed from Resolved to Assigned

#6 - 04/24/2019 11:51 AM - Lynn Garren

- % Done changed from 0 to 100

The mu v3_02_04 distribution is available on SciSoft: http://scisoft.fnal.gov/scisoft/bundles/mu/v3_02_04/mu-v3_02_04.html

This build includes new releases of clhep, root, geant4, artdaq_core, and other products. The new geant4 release is built with clhep 2.4 instead of clhep 2.3.

#7 - 04/24/2019 11:52 AM - Lynn Garren

- Status changed from Assigned to Resolved

#8 - 05/01/2019 04:58 PM - Lynn Garren

- Status changed from Resolved to Closed