

artdaq - Bug #23043

the artdaq-demo quick-mrb-start.sh is not working on sbnd-daq34

08/02/2019 07:55 AM - Kurt Biery

Status:	Closed	Start date:	08/02/2019
Priority:	Normal	Due date:	
Assignee:	Ron Rechenmacher	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Before DAQInterface v3_07_00	Co-Assignees:	
Experiment:	-		
Description			
Here are the steps that I used:			
<ul style="list-style-type: none">• mkdir <workdir>• cd <workdir>• wget https://cdcvs.fnal.gov/redmine/projects/artdaq-demo/repository/revisions/develop/raw/tools/quick-mrb-start.sh• chmod +x quick-mrb-start.sh• ./quick-mrb-start.sh --tag=v3_06_00			
At this point, there are two problems:			
<ol style="list-style-type: none">1. ". ./setupARTDAQDEMO" doesn't work because the generated PRODUCTS env var doesn't match what was used in the install<ul style="list-style-type: none">◦ I worked around this by adding ". /grid/fermiapp/products/artdaq/setup" to the setupARTDAQDEMO script2. DAQInterface/settings:productsdir_for_bash_scripts is set to a products directory underneath <workdir> instead of /grid/fermiapp or /daq/software/products<ul style="list-style-type: none">◦ I worked around this by changing the value to "productsdir_for_bash_scripts: /grid/fermiapp/products/artdaq"			
For reference, the PRODUCTS variable that is set up by .bashrc is the following:			
<pre>[biery@sbnd-daq34 DAQInterface]\$ echo \$PRODUCTS /home/nfs/biery/products:/daq/software/products</pre>			

History

#1 - 08/02/2019 08:12 AM - Ron Rechenmacher

Could you try ron@sbnd-daq34:quick-mrb-start.sh
Thanks

#2 - 08/02/2019 09:53 AM - Kurt Biery

That helps with the first problem, but not the second.

#3 - 12/10/2019 11:51 AM - Eric Flumerfelt

- Target version set to Before DAQInterface v3_07_00

- Status changed from New to Closed

DAQInterface branch feature/23043_multiple_products_and_setup_param resolved this (I think).