

ds50daq - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
5514	Feature	Closed	Normal	Display the ds50daq version and build time on the console when running the system	Kurt Biery	03/14/2014 08:33 AM
5456	Feature	Closed	Normal	Add the ability to reset the VME crate	Kurt Biery	03/14/2014 08:34 AM
5331	Feature	Closed	Normal	Configurable source for compression tables	Kurt Biery	03/13/2014 11:26 AM
4810	Feature	Closed	High	Investigate why we get backpressure of more than 5 seconds at LNGS	Ron Rechenmacher	06/12/2014 11:10 AM
4809	Feature	Closed	Normal	Add hostname to EventBuilder, BoardReader, and Aggregator MessageFacility messages		04/23/2014 01:15 PM
4687	Feature	Closed	Normal	View run number during run	Kurt Biery	04/23/2014 01:25 PM
4572	Feature	Closed	Normal	Create scripts (and cronjob) to copy files from dsfr4 to dsag	Kurt Biery	04/23/2014 01:26 PM
4530	Feature	Closed	Normal	Memory pool(s) for art and artdaq?		04/23/2014 01:30 PM
4505	Feature	Closed	High	PMI Lookup name failures at LNGS		04/23/2014 01:32 PM
4504	Feature	Closed	Normal	Delayed fragment sends for first trigger		04/23/2014 01:33 PM
4341	Feature	Closed	High	Add the ability to shut down the MPI program from the manageXYZ.sh scripts	Kurt Biery	04/23/2014 01:42 PM
4340	Feature	Closed	Normal	Add the ability to reconfigure the MPI program layout by sending XMLRPC message(s) to PMT (pmt.rb)		04/25/2014 04:17 PM
4315	Feature	Closed	Normal	Add the ability to specify the pre-trigger and post-trigger windows in the manageXYZSystem.sh scripts		04/25/2014 04:11 PM
4313	Feature	Closed	Normal	Add the ability to end a run after a specified number of events	Kurt Biery	04/25/2014 02:50 PM
4174	Feature	Closed	Normal	Add dates to the print statements in ds50MasterControl.rb	Kurt Biery	06/25/2013 12:10 PM
4166	Feature	Closed	Normal	Add ability to turn off disk writing from the "manageXYZ" scripts	Kurt Biery	07/23/2013 08:25 AM
4120	Feature	Closed	Normal	Modify the stop (end-run) sequence so that the Aggregator gets the stop message even if the sending of this message to earlier processes fails	Kurt Biery	07/23/2013 01:55 PM
4095	Feature	Closed	Normal	Combine the EB and AG online monitoring configuration strings in ds50MasterControl.rb	Michael Wang	07/23/2013 08:21 AM
4081	Feature	Closed	Normal	Update the ds50daq software to use the core components which were moved from ds50daq to artdaq		04/25/2014 04:09 PM
4080	Feature	Closed	Normal	Run long-term stability tests		04/25/2014 02:48 PM
4078	Feature	Closed	Normal	Assist with the conversion to using the System Controller application to run the DAQ at LNGS		05/15/2014 04:15 PM
4041	Feature	Closed	Normal	Possibly extend the end run timeout to account for large data files?	Kurt Biery	07/08/2013 11:51 AM
4038	Feature	Closed	Normal	Modify the sequence of Init commands so that the V1495 comes "first"	Kurt Biery	07/23/2013 08:18 AM
4032	Feature	Closed	Normal	Add DAQ monitoring to the ds50daq system		04/25/2014 04:06 PM
3979	Feature	Closed	High	Test the two-aggregator code (and fix if needed)	Kurt Biery	04/25/2014 02:42 PM
3978	Feature	Closed	Normal	Rework the handling of enqueue timeouts		04/25/2014 04:13 PM
3957	Feature	Closed	Normal	Change the compression module to simply report an error when the requested ADC data is not found	Kurt Biery	07/08/2013 11:41 AM
3956	Feature	Closed	High	We should protect against all module failures at end run so that files get closed correctly	Kurt Biery	07/17/2013 09:53 AM
3937	Feature	Closed	Normal	Modify the MessageFacility logging from each of the DAQ processes to log to a separate file	Kurt Biery	06/28/2013 09:03 AM
3933	Feature	Closed	Normal	Modify the ds50daq code to support reconfiguration of the hardware without restarting the system	Kurt Biery	07/08/2013 10:54 AM
3932	Feature	Closed	Normal	Write configuration information from PMT and other system management scripts to disk		04/21/2014 05:20 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
3931	Feature	Closed	Normal	Implement the stopSystem functionality in PMT	Kurt Biery	07/18/2013 09:06 AM