

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23986	3.9 GHz Cryomodule testing	Bug	New	Normal	Low Level RF Drive Power		02/02/2020 07:40 PM
16707	ACNET Service	Feature	New	Normal	Find an alternate to 'nodesd'		05/30/2017 10:53 AM
15180	ACNET Service	Feature	New	Normal	Need an easy way to kill TCP clients' connections		01/18/2017 10:39 AM
24152	AD Controls Department	Feature	New	Normal	Conditional Alarm States		03/09/2020 10:24 AM
24153	AD Controls Department	Idea	New	Normal	Device Scaling Transforms Audit		03/09/2020 12:30 PM
24157	AD Controls Department	Idea	New	Normal	Time Series Database		03/09/2020 04:58 PM
24156	AD Controls Department	Bug	New	Normal	Bursts of State Changes		03/09/2020 04:55 PM
21852	AD ESH Department, Interlocks Group	Feature	New	Normal	SVG to ApeMan		02/06/2019 09:55 AM
21840	AD ESH Department, Interlocks Group	Feature	New	Normal	Unified LEPR/PLC Protocol		02/05/2019 08:42 AM
21836	AD ESH Department, Interlocks Group	Necessary Maintenance	New	High	Scientific Linux 6 End of Life		02/05/2019 08:26 AM
21837	AD ESH Department, Interlocks Group	Feature	New	Normal	Failure Transparency		02/05/2019 08:29 AM
21838	AD ESH Department, Interlocks Group	Idea	New	Normal	Remove Shared Memory Model		02/05/2019 08:34 AM
21853	AD ESH Department, Interlocks Group	Feature	New	Normal	OPC-UA Client		02/06/2019 10:03 AM
21842	AD ESH Department, Interlocks Group	Feature	New	Normal	RS-485 Protocol		02/06/2019 10:03 AM
21841	AD ESH Department, Interlocks Group	Necessary Maintenance	New	Urgent	LEPR Upgrade		02/05/2019 09:17 AM
21839	AD ESH Department, Interlocks Group	Support	New	Normal	XWindows Support is Fading		02/05/2019 08:37 AM
18047	adinstbpm	Task	New	Normal	Refactor bpmcli 'help' command to be a CLICCommand		10/26/2017 04:24 PM
20666	adinstbpm	Task	New	Normal	TCLK-driven arm and TBT readout for IOTA		08/22/2018 09:33 PM
18435	adinstbpm	Milestone	New	Normal	Support for GigE ADCs		11/30/2017 09:35 AM
20450	adinstbpm	Bug	New	Normal	The number of samples argument to bpmcli dump does not respect multiple bunches		07/25/2018 03:47 PM
20665	adinstbpm	Task	New	Normal	Support multiple sets of coefficients for 2-D fits		08/22/2018 08:51 PM
22556	adinstbpm	Milestone	New	Normal	Support rack-mount server architecture		06/14/2019 02:11 PM
22493	adinstbpm	Milestone	New	Normal	PIP2IT BPM Project		12/10/2019 08:00 AM
19607	adinstbpm	Milestone	New	Normal	IOTA ACNET Interface		10/17/2018 10:57 AM
20681	adinstbpm	Task	New	Normal	bpmd.conf for BBPL15		08/26/2018 02:41 PM

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18046	adinstbpm	Task	New	Normal	Refactor bpmcli 'dump_flash_history' command to be a CLICommand		10/26/2017 04:23 PM
20350	adinstbpm	Milestone	New	Normal	IOTA BPM deployment		10/17/2018 10:57 AM
18197	adinstbpm	Bug	New	Normal	Why do soft reboots sometime hang?		11/10/2017 10:14 AM
19850	adinstbpm	Milestone	New	Normal	BPM Diagnostics Application		05/02/2018 09:28 AM
20355	adinstbpm	Milestone	New	Normal	Deploy IOTA BPM hardware		08/22/2018 09:28 PM
23334	adinstbpm	Bug	New	Normal	Review request [commit:9d6fb8c32be2b760ee703095242308551c178991: Removed commented syslog(..) calls that where replaced with TRACE.]		09/25/2019 03:06 PM
20682	adinstbpm	Task	New	Normal	bpmd.config for BBPL15		08/26/2018 02:41 PM
17719	adinstbpm	Milestone	New	Normal	Booster operational test of one crate alongside existing BPM system		12/29/2017 11:08 AM
20551	adinstbpm	Task	New	Normal	BPM-level delay configuration		08/07/2018 02:38 PM
10921	ADMIN	Support	New	Normal	ND DCS, DAQ, and Timing web pages all run on nusoft space		11/12/2015 01:16 PM
7843	ADMIN	Support	New	Normal	Minos FY 2015 SPPM resource spreadsheet		02/12/2015 10:56 AM
359	Aged Password Detector	Bug	New	Normal	Accommodate new Password_overdue view		03/15/2010 01:24 PM
22839	AI-for-Accelerators	Milestone	New	Normal	Test algorithm implementation on hardware with hls4ml		06/28/2019 04:40 PM
22792	AI-for-Accelerators	Task	New	Normal	Set up long-term storage mechanism for data products		06/20/2019 04:44 PM
22943	AI-for-Accelerators	Task	New	Normal	Training mechanism validation		07/15/2019 04:20 PM
22935	AI-for-Accelerators	Task	New	Normal	Data products, part 3		07/12/2019 03:19 PM
22793	AI-for-Accelerators	Task	New	Normal	Estimate storage requirements over 1, 3, 6, 12 month timelines		06/20/2019 04:44 PM
22830	AI-for-Accelerators	Task	New	Normal	Develop research plan for safe agent behavior		06/27/2019 04:22 PM
22944	AI-for-Accelerators	Task	New	Normal	Demonstrate training based on data collection with the RL agent using manual re-flashes of the FPGA		07/15/2019 04:20 PM
22937	AI-for-Accelerators	Task	New	Normal	Finalize long-term storage estimates and required storage horizons		07/12/2019 03:20 PM
22942	AI-for-Accelerators	Milestone	New	Normal	Historical agent		07/15/2019 04:19 PM
22790	AI-for-Accelerators	Feature	New	Normal	Full current set data readout and storage		06/20/2019 04:41 PM
22934	AI-for-Accelerators	Task	New	Normal	Implement agent based on training to the current system with historical data on a PC (board?) in the hall that can communicate with the real GMPS		07/12/2019 03:18 PM
22833	AI-for-Accelerators	Feature	New	Normal	Build a "kick-started" candidate agent		06/27/2019 04:25 PM
22829	AI-for-Accelerators	Feature	New	Normal	Algorithm development, part I		06/27/2019 04:25 PM
22945	AI-for-Accelerators	Task	New	Normal	Demonstrate training based on data collection with the RL agent and automated re-flashes of the FPGA		07/15/2019 04:20 PM
22920	AI-for-Accelerators	Task	New	Normal	Refine list of required devices and catalogers		07/11/2019 01:39 PM
22932	AI-for-Accelerators	Milestone	New	Normal	Algorithm development, part 2		07/12/2019 03:18 PM
22794	AI-for-Accelerators	Feature	New	Normal	Develop solution for querying stored data		06/20/2019 04:45 PM
22801	AI-for-Accelerators	Task	New	Normal	Investigate TF-Agents, home-brew systems		06/21/2019 11:43 AM

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22842	AI-for-Accelerators	Task	New	Normal	Design ACNET input system for the board		06/28/2019 04:39 PM
22831	AI-for-Accelerators	Task	New	Normal	Build agent for training from historical data - mimic current algorithm		06/27/2019 04:24 PM
22834	AI-for-Accelerators	Task	New	Normal	Train agent, iterating on different reinforcement learning paradigms and algorithms as needed		06/27/2019 04:25 PM
22787	AI-for-Accelerators	Milestone	New	Normal	Data Products, Part 1		06/20/2019 04:44 PM
22946	AI-for-Accelerators	Task	New	Normal	Demonstrate dynamic loading of weights without re-flashing the FPGA?		07/15/2019 04:21 PM
22947	AI-for-Accelerators	Milestone	New	Normal	Project extension exploration, part 1		07/15/2019 04:22 PM
22841	AI-for-Accelerators	Task	New	Normal	Understand input bandwidth requirements		06/28/2019 04:39 PM
22933	AI-for-Accelerators	Task	New	Normal	Investigate deployment to PC for "slow" inference and training		07/12/2019 03:17 PM
22921	AI-for-Accelerators	Task	New	Normal	Refine long-term storage estimates		07/11/2019 01:40 PM
22832	AI-for-Accelerators	Task	New	Normal	Train agent, iterating on different reinforcement learning paradigms and algorithms as needed		06/27/2019 04:24 PM
22791	AI-for-Accelerators	Task	New	Normal	Create list of initial set of devices and dataloggers (ACNET)		06/20/2019 04:42 PM
22923	AI-for-Accelerators	Task	New	Normal	Establish a safe and ORC-allowed work area with a PC for slow interface with the current control system.		07/11/2019 01:42 PM
22802	AI-for-Accelerators	Feature	New	Normal	Build a distributed training system for faster turnaround		06/21/2019 11:44 AM
22840	AI-for-Accelerators	Task	New	Normal	Test full workflow with boards on-hand		06/28/2019 04:38 PM
22936	AI-for-Accelerators	Task	New	Normal	Finalize list of required devices and catalogers		07/12/2019 03:19 PM
22799	AI-for-Accelerators	Feature	New	Normal	Build offline training system		06/21/2019 11:44 AM
22918	AI-for-Accelerators	Feature	New	Normal	Data products, part 2		07/11/2019 01:40 PM
22922	AI-for-Accelerators	Milestone	New	Normal	Hall work part 1		07/11/2019 01:42 PM
22844	AI-for-Accelerators	Task	New	Normal	Understand required number of ops / computations / resources (what are the metrics and how do we decide?)		06/28/2019 04:40 PM
22948	AI-for-Accelerators	Milestone	New	Normal	Project finalization		07/15/2019 04:23 PM
22800	AI-for-Accelerators	Feature	New	Normal	Build a framework for agent deployment		06/21/2019 11:43 AM
24853	ANL Up/Down Converter Builds 2020/2021	Task	New	Normal	Quotes and carts needed for Build of ANL Up/Downconverters		10/01/2020 10:16 AM
24079	ANNIE	Necessary Maintenance	New	Normal	BNB Downtime		02/21/2020 10:57 AM
24080	ANNIE	Necessary Maintenance	New	Normal	BNB Downtime		02/21/2020 11:05 AM
11099	ANNIE1-Assembly	Task	New	Normal	Installation of Forward Veto Cabling		04/06/2016 11:07 PM
11096	ANNIE1-Assembly	Milestone	New	Normal	Prelim ORC inspection		04/06/2016 11:12 PM
11085	ANNIE1-Assembly	Milestone	New	Normal	NCV shipped to FNAL		04/06/2016 11:08 PM
8577	ANNIE1-Assembly	Task	New	Normal	Water fill		01/25/2018 07:11 AM

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11093	ANNIE1-Assembly	Task	New	Normal	Modify top of tank, add round offs		01/12/2016 02:36 PM
11089	ANNIE1-Assembly	Task	New	Normal	Set up water skid and recirculation system		01/25/2018 07:20 AM
11086	ANNIE1-Assembly	Milestone	New	Normal	Cabling of the installed tank		04/06/2016 11:08 PM
11079	ANNIE1-Assembly	Task	New	Normal	Spot testing of PMTs		04/06/2016 11:05 PM
11083	ANNIE1-Assembly	Milestone	New	Normal	Lower inner structure into tank at ANNIE Hall		04/06/2016 11:11 PM
8631	ANNIE1-Assembly	Milestone	New	Normal	Lowering the tank in ANNIE Hall		04/06/2016 11:12 PM
11084	ANNIE1-Assembly	Task	New	Normal	Construction of NCV		04/06/2016 11:07 PM
11081	ANNIE1-Assembly	Task	New	Normal	Practice lower inner structure into tank		04/06/2016 11:06 PM
11082	ANNIE1-Assembly	Task	New	Normal	Access Platform: construction and installation		04/06/2016 11:11 PM
11090	ANNIE1-Assembly	Task	New	Normal	PMT cabling and shipping		04/06/2016 11:05 PM
8576	ANNIE1-Assembly	Task	New	Normal	Assembly and installation of PMT modules		04/06/2016 11:06 PM
11078	ANNIE1-Assembly	Task	New	Normal	Development of PMT installation procedure		04/06/2016 11:05 PM
11094	ANNIE1-Assembly	Milestone	New	Normal	Cut top of tank		12/06/2015 12:08 PM
11097	ANNIE1-Assembly	Bug	New	Normal	Finalize crates and racks		04/06/2016 11:11 PM
11095	ANNIE1-Assembly	Task	New	Normal	Populate Crates in Hall		04/06/2016 11:06 PM
8637	ANNIE1-Assembly	Milestone	New	Normal	Installation of plastic liner		04/06/2016 11:07 PM
11080	ANNIE1-Assembly	Task	New	Normal	Construction of Inner Structure		01/12/2016 02:29 AM
11088	ANNIE1-Commissioning	Task	New	Normal	Detector commissioning with water		01/25/2018 07:21 AM
11087	ANNIE1-Commissioning	Task	New	Normal	DAQ commissioning		01/25/2018 07:10 AM
11098	ANNIE1-Commissioning	Milestone	New	Normal	Final ORC review		01/25/2018 07:20 AM
8599	ANNIE1-Commissioning	Task	New	Normal	Begin Run1 data taking		01/25/2018 07:11 AM
8600	ANNIE1-Commissioning	Task	New	Normal	Dark commissioning of PMTs in ANNIE Hall (no water)		01/25/2018 07:10 AM
8636	ANNIE1-Commissioning	Task	New	Normal	Installation and commissioning of NCV		01/25/2018 07:11 AM
8816	ANNIE1-electronics-design	Milestone	New	Normal	What is our calibration system?		01/25/2018 07:13 AM
11349	ANNIE1-electronics-design	Task	New	High	DAQ board reader TOOL		01/15/2016 08:05 AM
11348	ANNIE1-electronics-design	Task	New	Normal	Postgress setup		01/05/2016 08:22 AM
11345	ANNIE1-electronics-design	Task	New	Normal	DAQ Serialisation		01/05/2016 08:17 AM
8815	ANNIE1-electronics-design	Task	New	Normal	Final Decision on MRD and veto electronics		04/06/2016 11:08 PM
10512	ANNIE1-electronics-design	Task	New	Normal	Test final pickoff/splitter		04/06/2016 11:14 PM
8625	ANNIE1-MCstudies	Task	New	Normal	Full MC model with 3D PMTs to study neutron tagging efficiencies		01/25/2018 07:24 AM
8628	ANNIE1-MCstudies	Bug	New	Normal	Optimization of acrylic volume		05/06/2015 09:43 AM
8623	ANNIE1-MCstudies	Task	New	Normal	Geant-based estimate of beam neutron rates and energies		01/25/2018 07:22 AM
8627	ANNIE1-MCstudies	Task	New	Normal	SciBooNE driven calculation of skyshine rates		06/04/2015 10:33 AM

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8572	ANNIE1-mechanical-design	Task	New	Urgent	Fermilab approval for tank purchase		06/09/2015 02:01 AM
11092	ANNIE1-mechanical-design	Task	New	Normal	Finish design of PMT holders		01/22/2016 08:51 AM
8853	ANNIE1-mechanical-design	Task	New	Normal	Water system shipped to FNAL for storage		12/06/2015 10:24 AM
8854	ANNIE1-mechanical-design	Task	New	Normal	Ship the muon veto structure		08/05/2015 11:47 PM
8573	ANNIE1-mechanical-design	Task	New	Normal	Approval to purchase tank, from IA State Purchasing		05/27/2015 07:54 AM
11076	ANNIE1-mechanical-design	Task	New	Normal	Final decision on liner specs and estimate		01/12/2016 02:33 AM
8855	ANNIE1-mechanical-design	Milestone	New	Normal	Design of veto structure		08/05/2015 11:55 PM
8618	ANNIE1-MRD-design	Task	New	Normal	Sign over stewardship of the MRD steel		06/05/2015 06:39 AM
8617	ANNIE1-MRD-design	Task	New	Normal	Follow up with NMSU about keeping the MRD Scintillator		12/18/2015 09:22 AM
8616	ANNIE1-MRD-design	Task	New	Normal	Follow up on Fermilab PMTs/Scintillator		06/09/2015 02:02 AM
8615	ANNIE1-MRD-design	Task	New	Normal	Arrange to get the Kansas/Syracuse PMTs and scintillator		06/05/2015 06:42 AM
8575	ANNIE1-Planning	Task	New	Normal	Contact Stephen Geer about June PAC meeting		05/21/2015 10:07 AM
8630	ANNIE1-Planning	Meeting	New	Normal	ANNIE Run 1 Electronics Review		05/06/2015 09:47 AM
8629	ANNIE1-Planning	Meeting	New	Normal	Run 1 Mechanical Review		01/22/2016 08:51 AM
8638	ANNIE1-Planning	Milestone	New	Normal	Complete TSW for ANNIE experiment		12/16/2015 11:56 PM
8634	ANNIE1-Staging	Task	New	Normal	Order materials for PMT structure		04/06/2016 11:09 PM
11091	ANNIE1-Staging	Milestone	New	Normal	Prototype PMT holder		04/06/2016 11:10 PM
11100	ANNIE1-Staging	Task	New	Normal	Cables for Forward Veto		04/06/2016 11:09 PM
8571	ANNIE1-Staging	Milestone	New	High	Tank Manufacture		12/06/2015 11:38 AM
8633	ANNIE1-Staging	Task	New	Normal	MRD + veto system testing		04/06/2016 11:09 PM
11077	ANNIE1-Staging	Milestone	New	Normal	Liner: collab buy-in, place order		01/12/2016 02:32 AM
8856	ANNIE1-veto-installation	Milestone	New	Normal	Installation of Veto structure		12/06/2015 10:42 AM
18929	ANNIE2-Assembly	Task	New	Normal	Functional test of new MRD layers		02/09/2018 09:07 AM
18928	ANNIE2-Assembly	Task	New	Normal	Finish MRD Refurbishment		02/09/2018 09:06 AM
18930	ANNIE2-Assembly	Task	New	Normal	In situ calibration of MRD layers		02/09/2018 09:07 AM
18937	ANNIE2-electronics-design	Task	New	Normal	Design the backboard for the LAPPD with ACDC connectors		02/09/2018 09:31 AM
18935	ANNIE2-electronics-design	Milestone	New	Normal	Rack protection plan		02/09/2018 09:16 AM
18936	ANNIE2-electronics-design	Milestone	New	Normal	Power distribution plan		02/09/2018 09:16 AM
18934	ANNIE2-electronics-design	Milestone	New	Normal	Final crate and rack maps		02/09/2018 09:15 AM
18938	ANNIE2-electronics-design	Task	New	Normal	Design for separate ACDC voltage regulator board		02/09/2018 09:43 AM
17916	ANNIE2-electronics-design	Bug	New	Normal	readACDC after setConfig is all 0		10/31/2017 10:09 AM
18932	ANNIE2-electronics-readiness	Task	New	Normal	Ethernet interface for ACC		02/09/2018 09:13 AM
18933	ANNIE2-electronics-readiness	Task	New	Normal	Firmware upgrades for KOTO boards (2 different trigger schemes)		02/09/2018 09:13 AM

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18931	ANNIE2-electronics-readiness	Task	New	Normal	Finish new ACDC-ACC interface firmware		02/09/2018 09:12 AM
18571	ANNIE2-mechanical-design	Task	New	Normal	Finalize design and layout of water system		01/25/2018 07:40 AM
18569	ANNIE2-mechanical-design	Task	New	Normal	Revise Specification Doc.		06/12/2018 09:18 AM
18558	ANNIE2-mechanical-design	Bug	New	Normal	How to mount the LUX PMTs on the bottom		01/25/2018 07:50 AM
18562	ANNIE2-mechanical-design	Task	New	Normal	Draft LAPPD mounting board design		06/12/2018 09:19 AM
18570	ANNIE2-mechanical-design	Task	New	Normal	Finalize experimental layout in the hall		12/14/2017 01:39 PM
18566	ANNIE2-mechanical-design	Task	New	Normal	Finalize design of timing calibration system		01/25/2018 07:39 AM
18557	ANNIE2-mechanical-design	Bug	New	Normal	How to mount the WATCHMAN PMTs		12/14/2017 01:09 PM
18560	ANNIE2-mechanical-design	Task	New	Normal	Figure out how to optically isolate the inner volume		12/14/2017 01:14 PM
18559	ANNIE2-mechanical-design	Bug	New	Normal	Holders and Mount Concepts for new 10" PMTs		01/25/2018 07:57 AM
18572	ANNIE2-mechanical-design	Task	New	Normal	Cleanliness and handling strategy		06/12/2018 09:20 AM
18939	ANNIE2-mechanical-design	Milestone	New	Normal	Identify new tank liner		06/13/2018 01:30 AM
18556	ANNIE2-mechanical-design	Task	New	High	Design of the new tank lid		01/25/2018 07:34 AM
18564	ANNIE2-mechanical-design	Task	New	Normal	Separate voltage regulators from ACDCs to separate board		06/12/2018 09:20 AM
18568	ANNIE2-mechanical-design	Task	New	Normal	Finalize design of transparency calibration system		12/14/2017 01:34 PM
18565	ANNIE2-mechanical-design	Task	New	Normal	Final layout of new LAPPD housing		06/12/2018 09:19 AM
18567	ANNIE2-mechanical-design	Task	New	Normal	Finalize design of source calibration system		12/14/2017 01:33 PM
18941	ANNIE2-mechanical-design	Milestone	New	Normal	Final Review of the Tank Lid design		02/09/2018 09:48 AM
23351	Applications Group	Idea	New	Normal	Reimagining the Parameter Page		09/30/2019 08:27 AM
20398	artdaq	Bug	New	Low	Error messages say that "use_data_thread" needs to be set, when in fact the parameter is named "separate_data_thread"		07/23/2018 09:16 PM
5980	artdaq	Bug	New	Normal	The Aggregator runs slower when event grouping is enabled		01/13/2017 04:37 PM
20386	artdaq	Bug	New	Low	run_demo (and presumably just_do_it) should not continue when there is a configuration error		07/23/2018 09:13 PM
20345	artdaq	Support	New	Low	Should we start bundling rgang with artdaq so that we have it available at experiments that we are supporting?		07/18/2018 11:43 AM
20385	artdaq	Bug	New	Low	run_demo.sh gets inconsistent results for the DAQInterface port when someone else is running the demo on mu2eddaq01		07/23/2018 09:11 PM
20455	artdaq	Idea	New	Normal	Think about ways to support different configuration formats which still maintaining traceability and archiving		07/26/2018 10:17 AM
5989	artdaq	Idea	New	Normal	Remote monitoring and control recommendations		01/13/2017 04:32 PM
20546	artdaq	Bug	New	Low	transfer_driver_shmem_multi_t doesn't test non-reliable mode		08/06/2018 03:10 PM
20632	artdaq	Feature	New	Normal	Improve the error reporting from conftool.py		08/17/2018 11:42 AM
20513	artdaq	Bug	New	Normal	EB crash at protoDUNE in run 3032		08/02/2018 08:15 AM
23782	artdaq	Idea	New	Normal	Create plugin type for CommandableFragmentGenerator request modes		12/19/2019 09:27 AM

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20482	artdaq	Idea	New	Normal	Add support for "#includes" before PROLOGs in the db layer.		07/30/2018 12:51 PM
21116	artdaq	Idea	New	Low	Process for managing Online Monitors		10/11/2018 02:10 PM
6992	artdaq	Feature	New	Normal	Develop test procedures and documents for SQA		03/21/2019 11:43 AM
6995	artdaq	Feature	New	Normal	Document development procedures for SQA		01/13/2017 04:02 PM
20373	artdaq	Bug	New	Normal	SBND VST - subrun change from fragment generator not working		07/23/2018 03:34 PM
15791	artdaq	Idea	New	Normal	To prevent 100% CPU usage by fragment generators, users should have to specify a sleep time in getNext_()		03/08/2017 05:13 PM
20645	artdaq	Bug	New	Normal	EventBuilder crash pdune_Aug20A		08/20/2018 12:54 PM
5984	artdaq	Feature	New	Normal	Implement the "report" functionality infrastructure		01/13/2017 04:35 PM
22736	artdaq	Idea	New	Normal	Process a run_records directory and generate a graphical representation of the configuration		06/20/2019 10:52 AM
20424	artdaq	Support	New	Low	Can we provide assistance in defining or describing a model in which offline jobs can look up beam conditions on a file-by-file basis?		07/23/2018 09:47 PM
23776	artdaq	Idea	New	Normal	Allow users more control of MetricPlugin behavior		12/18/2019 08:45 AM
20396	artdaq	Support	New	High	Provide support for protoDUNE DAQ		07/23/2018 08:10 AM
20346	artdaq	Bug	New	Low	Failed to connect to shared memory segment with key 0xcee70001		08/01/2018 02:22 PM
20339	artdaq	Support	New	High	SBND Vertical Slice test		07/18/2018 11:45 AM
22535	artdaq	Feature	New	Normal	RoutingNetOutput plugin: A version of BinaryNetOutput that receives Routing Tokens		06/26/2019 03:58 PM
20456	artdaq	Idea	New	Normal	Collaborate with UK folks on an in-memory database for status monitoring and possibly routing		07/26/2018 11:55 AM
20510	artdaq	Feature	New	Low	fragment overruns		08/01/2018 04:05 PM
5999	artdaq	Idea	New	Normal	Investigate the possibility of running compression, etc. in a BoardReader		01/13/2017 04:15 PM
20509	artdaq	Feature	New	Low	Create a script or tool to set up the latest compatible version of a requested product		08/01/2018 03:09 PM
20392	artdaq	Feature	New	Normal	Create a simple hex-dump tool (art module) for artdaq		07/23/2018 07:47 AM
20442	artdaq	Idea	New	Normal	Evaluate the shared memory interplay between "broadcast," "reliable," "overwrite" and "drop" design/functionality (and corresponding fcl config)		09/19/2018 01:12 PM
6463	artdaq	Feature	New	Normal	Investigate whether FragmentGenerator state change methods should return a status code		01/13/2017 04:13 PM
23837	artdaq	Idea	New	Normal	Handle full disk in output modules		01/07/2020 01:29 PM
21206	artdaq	Idea	New	Normal	RoutingMaster should always send up-to-date updates		10/22/2018 01:47 PM
20367	artdaq	Bug	New	Low	zero length core file on terminate		07/19/2018 11:03 AM
11536	artdaq	Idea	New	Normal	Remove rt_priority from BinaryMPIOutput_module?		01/13/2017 03:52 PM
23036	artdaq	Support	New	Normal	Observations from attempting to install and run the artdaq_demo v3_6_0		08/01/2019 11:18 AM
20965	artdaq	Bug	New	Normal	run_demo.sh		09/27/2018 11:33 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
20969	artdaq	Bug	New	Normal	run_demo.sh defaults to partition 0 in quick-mrb-start.sh		09/27/2018 02:18 PM
20457	artdaq	Support	New	Normal	Discuss/confirm the order of transition commands to be sent to artdaq processes		07/26/2018 10:25 AM
20383	artdaq	Bug	New	Low	NetMonOutput (?) should consider an empty destinations block, as well as nonblocking_sends:true when considering whether to block		07/23/2018 09:12 PM
20458	artdaq	Support	New	Normal	Summary of EventBuilder crashes at protoDUNE July 23-26		07/26/2018 11:40 AM
21164	artdaq	Idea	New	Normal	A simple-test-config that has configure-only BRs might be useful to help mimic protoDUNE-like systems		10/16/2018 11:33 AM
20431	artdaq	Bug	New	Low	{art-related} When writing data from EventBuilders and both maxRuns and maxSubRuns are set to 1, we get an extra file from each EB at end-run		07/24/2018 02:37 PM
20363	artdaq	Bug	New	Normal	EventRate and EventSize metrics don't update in EB/DL when dataflow stops		07/19/2018 03:18 AM
20641	artdaq	Feature	New	Low	daqinterface, when recovery is disabled, could/should have the ability to rgang to all the nodes to freeze the trace buffers		10/12/2018 01:20 PM
20445	artdaq	Idea	New	Normal	Think about whether EBs sending requests is more reliable than sending routing tables from the RoutingMaster		07/25/2018 02:19 PM
20294	artdaq	Idea	New	Low	Sync message in TCPsocketTransfer		07/23/2018 02:48 PM
20347	artdaq	Bug	New	Low	Dispatcher connection issues can prevent data from flowing in upstream parts of the system		07/23/2018 09:19 PM
5971	artdaq	Support	New	Normal	Incorporate control of the Linux system fsync calls into the system		01/13/2017 04:40 PM
22595	artdaq	Idea	New	Normal	Filesystem transfer plugin		06/04/2019 08:41 AM
11693	artdaq	Idea	New	Normal	Create an artdaq-skeleton (and probably artdaq-core-skeleton) package that users can use to get started.		01/13/2017 03:51 PM
20446	artdaq	Idea	New	Normal	Re-examine the handling of subrun rollover messages and subrun pieces in art		07/25/2018 02:31 PM
15000	artdaq	Support	New	Normal	Audit all messages produced by artdaq during normal running		11/05/2019 09:09 AM
20366	artdaq	Bug	New	Low	Notes from protoDUNE Slack channel, 19-Jul-2018		07/23/2018 09:16 PM
24375	artdaq	Idea	New	Normal	Look into possible performance improvements due to using byte as the basic Fragment data type		05/19/2020 04:43 PM
20476	artdaq	Idea	New	Normal	Develop a plan for incorporating Inhibit Master functionality into artdaq		07/30/2018 09:19 AM
23050	artdaq	Bug	New	Normal	The number of EB buffers seems to affect whether a demo system continues to take data after an EB crash		08/07/2019 04:54 PM
22925	artdaq	Feature	New	Normal	configure separate stdout/err (console) log files		11/05/2019 11:49 AM
20419	artdaq	Support	New	Normal	Investigate where the art process is spending its time in high-data-volume situations at protoDUNE		07/23/2018 09:23 PM
22529	artdaq	Idea	New	Normal	Support the (proto)DUNE DFO Model in artdaq		07/25/2019 10:23 AM
7586	artdaq	Feature	New	Normal	Add functionality and tools to artdaq for diagnosing and debugging DAQ hardware and firmware		01/27/2018 12:31 PM
24418	artdaq	Feature	New	Normal	Use ExceptionHandler in xmlrpc_commander		05/14/2020 01:14 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
20433	artdaq	Bug	New	Low	When I accidentally try to import a configuration from a subdirectory, I get an extra schema.fcl file in that subdirectory		07/24/2018 03:03 PM
25262	artdaq	Idea	New	Normal	Include links to detailed information in MessageFacility Messages		11/30/2020 01:57 PM
25093	artdaq	Bug	New	Normal	Raise Visibility of tcp_receive_buffer_size parameter		10/19/2020 01:27 PM
6793	artdaq	Idea	New	Normal	Think about ways to read data from front-ends and discard it between runs		01/13/2017 04:04 PM
20633	artdaq	Feature	New	Normal	rgang trace tools		08/17/2018 02:16 PM
21178	artdaq	Idea	New	Normal	Limit DataLoggers to one art process		10/25/2018 12:22 PM
21969	artdaq	Bug	New	Normal	run_demo.sh partitioning issue again		02/23/2019 01:32 PM
23778	artdaq	Idea	New	Normal	Dynamic reconfiguration of EventBuilder sources		12/18/2019 10:52 AM
24439	artdaq	Support	New	Normal	Use new[] with align parameter in QuickVec to silence Valgrind error in ROOT		05/19/2020 04:42 PM
20627	artdaq	Feature	New	Low	Generic implementation of interrupt/timeout functionality		08/16/2018 02:30 PM
25109	artdaq	Bug	New	Normal	bug/feature - canvas mf::LogDebug message in msgviewer		10/22/2020 09:21 PM
25502	artdaq	Idea	New	Normal	Investigate moving away from smc_compiler		02/10/2021 11:43 AM
20443	artdaq	Idea	New	Normal	Look for redesign opportunities to remove timeouts and provide more reliable behavior		07/25/2018 02:10 PM
20338	artdaq	Feature	New	Normal	Improve the speed of the configuration step		07/24/2018 09:47 AM
20519	artdaq	Bug	New	Normal	Dispatcher shared memory segments left after terminate		08/03/2018 08:42 AM
22145	artdaq	Idea	New	Normal	Allow experiments to put certain Fragments on separate ROOT Branches		03/15/2019 10:02 AM
20404	artdaq	Bug	New	Low	EventBuilders stop dataflow when there is a configured rootNetOutput module, but no Dispatcher running		07/23/2018 04:14 PM
24249	artdaq	Bug	New	Normal	Online Monitor art processes disconnect after first subrun in subrun_example		03/30/2020 01:16 PM
20764	artdaq	Idea	New	Low	RoutingMaster learns data rate and adjusts accordingly		09/06/2018 02:20 PM
20481	artdaq	Idea	New	Normal	Add the "--print-description" option to DAQ processes.		07/30/2018 12:42 PM
25359	artdaq	Bug	New	Normal	TRACE_STREAMER used instead of TLOG		01/03/2021 07:44 PM
6996	artdaq	Feature	New	Normal	Add documentation for basic operation and common errors for SQA		01/13/2017 04:02 PM
20983	artdaq	Feature	New	Normal	Annotate artdaq database with doxygen tags.		09/28/2018 05:15 PM
24072	artdaq	Bug	New	Normal	Occasional issue running ascii_simulator_example for multiple runs on multiple mu2edeq machines		02/20/2020 11:06 AM
20335	artdaq	Bug	New	Normal	BoardReader intermittent crash at endrun		07/18/2018 08:29 AM
23995	artdaq	Support	New	Normal	Improve back-pressure reporting		02/04/2020 07:40 AM
20480	artdaq	Support	New	Normal	Exception when trying to stop the program: transition invoked while in transition		07/30/2018 12:28 PM
21165	artdaq	Idea	New	Normal	Create a Null_generator CommandableFragmentGenerator		10/16/2018 11:33 AM
20444	artdaq	Idea	New	Normal	Look into redesign possibilities to avoid coupling behavior to the presence of data		07/25/2018 02:12 PM

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5987	artdaq	Feature	New	Normal	Provide a way to determine the allowed transitions from the state machine dynamically		01/13/2017 04:33 PM
21233	artdaq	Feature	New	Low	make SharedMemoryManager more maintainable by combining sem and sem_id to a single atomic		10/25/2018 02:10 PM
20361	artdaq	Support	New	Low	Help investigate FELIX BoardReader metric reporting		07/19/2018 02:29 AM
17878	artdaq	Support	New	Normal	request packaging of EPICS BASE, EPICS CSS, and NetSNMP		10/11/2017 12:28 PM
20393	artdaq	Idea	New	Normal	Redesign the use of sequence IDs so that counter_inc() actually increments something		07/23/2018 07:50 AM
23764	artdaq	Support	New	Normal	artdaq boot sequence takes significant time for ICARUS daq		12/19/2019 03:10 PM
20340	artdaq	Support	New	High	run tests and improve the system so we can run at higher rates at protoDUNE		08/01/2018 01:13 PM
20387	artdaq	Bug	New	Low	Something set all of my requested trace levels to zero		07/25/2018 04:12 PM
22095	artdaq	Bug	New	Normal	DAQInterface "direct" mode leaves stale processes		03/13/2019 02:24 PM
22558	ArtDaq RunControl GUI	Feature	New	Low	Open log file for running/crash/selected process		05/08/2019 04:59 PM
22446	ArtDaq RunControl GUI	Feature	New	Normal	Add various health checks		04/24/2019 03:33 PM
21239	artdaq Utilities	Bug	New	Normal	PMT Host != localhost fails to boot		01/18/2019 01:55 PM
5976	artdaq Utilities	Idea	New	Normal	Provide graphical monitoring that shows the state of all of the buffers and queues in the system		02/10/2017 01:07 PM
21225	artdaq Utilities	Support	New	Normal	boot.txt files in simple_test_configs should be immediately usable		10/29/2018 05:10 PM
23639	artdaq Utilities	Idea	New	Normal	Support for non-scalar metric reporting		11/20/2019 09:23 AM
21055	artdaq Utilities	Idea	New	Low	Fragment Generator for EPICS Data		10/08/2018 03:27 PM
25444	artdaq Utilities	Feature	New	Normal	Upgrade mongoc and mongocxx drivers		01/27/2021 04:14 PM
25185	artdaq Utilities	Bug	New	Normal	artdaq daq interface run sort based on timestamp can lead to bad behavior if folder timestamps are inadvertently changed		11/10/2020 04:58 PM
22534	artdaq Utilities	Feature	New	Normal	Bookkeeping changes for allowing multiple request domains within a subsystem		05/23/2019 12:50 PM
3078	artg4	Bug	New	Normal	artg4::MaterialService::newVacuum()		10/29/2012 10:20 PM
6331	artg4tk	Feature	New	Normal	create benchmark for Mu2e pion production		05/22/2014 04:52 PM
17889	BATCH	Support	New	Normal	Commit rsync scripts to CVS (contrib/CVMFS) including setup_minossoft_FNALU_parser_CVMFS.sh		10/12/2017 01:28 PM
8025	BATCH	Support	New	Normal	Reconstruction of MINOS+ RHC Monte Carlo set using Elm5 reconstruction.		03/05/2015 03:50 PM
8024	BATCH	Support	New	Normal	Propagating Andy's fix to the FD Cosmic processing scripts		03/05/2015 03:14 PM
24304	BOE and RLS	Task	New	Normal	Master BOE		04/30/2020 03:17 PM
10283	BooNE-BackTrack	Feature	New	Normal	/boone/physics/pBelinelasticXSecUser only used when the DEC04 X-section data set used.		09/24/2015 01:52 PM
10252	BooNE-BackTrack	Bug	New	Normal	Inelastic cross section for proton on STEEL are zero.		09/24/2015 03:11 PM

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15827	Boss-O-Schedule	Bug	New	Normal	Accidently hitting save more than once on operator database edit dialog duplicates entries		03/10/2017 11:12 AM
4804	Boss-O-Schedule	Bug	New	High	Onsite web login doesn't work.		10/18/2013 01:56 AM
188	Budget Input	Bug	New	Normal	Add field to maintain Approved action timestamp		09/08/2010 02:59 PM
189	Budget Input	Bug	New	Low	Do not update SaveDate timestamp when no values have been changed in line item		03/03/2010 12:13 PM
17967	Camera	Bug	New	High	Prosilica task seg-faults		10/19/2017 10:34 AM
17968	Camera	Support	New	High	Fix building prosilica driver		10/19/2017 10:30 AM
25412	CCQENu Management	Feature	New	Normal	Son of HistFolio		01/19/2021 10:44 AM
25411	CCQENu Management	Feature	New	Normal	Make naming convention consistent with CCQENu		01/19/2021 10:40 AM
25387	CCQENu Management	Feature	New	Normal	Reimplement Stacked histogram		01/12/2021 10:14 AM
25462	CCQENu Management	Feature	New	Normal	Make it possible to turn on/off response matrix for a given run or variable or tag		02/03/2021 11:00 AM
25371	CCQENu Management	Feature	New	Normal	Make cuts configurable in json like variables and systematics are		02/04/2021 06:07 PM
25369	CCQENu Management	Bug	New	Normal	Make certain we implement all weights -> should this go to MinervaUniverse?		01/16/2021 08:08 PM
1628	CEDPS-glideinWMS	Bug	New	Normal	Incorporate feedback on closing document		11/18/2011 02:27 PM
9278	CMS dCache	Task	New	Normal	Move the logs away from the system disk on cmsdcacheadmin disk		06/23/2015 12:13 PM
12060	ConDB	Feature	New	Normal	List tags in time order		03/24/2016 05:36 PM
12652	Continuous Integration (CI)	Milestone	New	High	On-board in the Continuous Intengration project all projects/collaborations/experiments that make the request.		12/04/2017 05:37 PM
15981	Continuous Integration (CI)	Task	New	Normal	Advanced user mode		12/04/2017 05:43 PM
13206	Continuous Integration (CI)	Bug	New	Normal	Invalid Path error after a wrong type		04/20/2017 04:28 PM
12655	Continuous Integration (CI)	Milestone	New	High	On-board no-LArSoft based experiments/collaborations/projects that make the request		12/04/2017 05:37 PM
17245	Continuous Integration (CI)	Feature	New	Normal	CI self test		12/13/2017 11:42 AM
16872	Continuous Integration (CI)	Feature	New	Normal	Add a message facility to print CI messages		07/25/2019 08:07 PM
14212	Continuous Integration (CI)	Milestone	New	Normal	On-board GlideinWMS project		08/09/2017 10:24 AM
13179	Continuous Integration (CI)	Milestone	New	Normal	On-board art project		12/04/2017 05:37 PM
14679	Continuous Integration (CI)	Feature	New	Normal	Create a front page for CI		11/28/2016 01:11 PM
17957	Continuous Integration (CI)	Bug	New	Normal	Error reports of curl problems on cdcvs...		10/18/2017 03:30 PM
20055	Continuous Integration (CI)	Milestone	New	Normal	On board Rivet		07/13/2018 06:14 PM
16397	Continuous Integration (CI)	Feature	New	Normal	Add support for code time profiling		07/25/2019 08:07 PM
18157	Continuous Integration (CI)	Milestone	New	Normal	On board mu2e		05/30/2018 11:18 AM
5845	contract synergia2	Bug	New	Low	chef-libs/cmake finds wrong boost when boost is installed in the system and boost_internal=1 is selected on ubuntu 12.04		04/07/2014 05:14 PM
11402	Cosmogenics	Task	New	High	MC samples		01/11/2016 10:28 PM

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11401	Cosmogenics	Feature	New	Normal	Top OB vs Top+Side OB		01/11/2016 10:26 PM
11400	Cosmogenics	Milestone	New	Normal	List of analysis		01/25/2016 04:47 PM
23118	CRV FEB test software	Feature	New	Normal	No identification of bad bias or mux on display		08/14/2019 11:56 AM
23119	CRV FEB test software	Bug	New	Normal	Thinks all bias calibrations are bad		08/14/2019 11:57 AM
23120	CRV FEB test software	Bug	New	Normal	I put in temporary host-based ramp speed limit, should be optional		08/14/2019 12:00 PM
1462	CS Effort Reporting	Support	New	Normal	TAP, MISCOMP, EFFORT schema cleanup		07/15/2011 12:28 PM
11008	CVMFS Support	Support	New	Normal	CMS		11/25/2015 02:59 PM
17626	CVMFS Support	Support	New	Normal	Support https-sourced repositories, but prevent from replicating on stratum 1		08/31/2017 10:59 AM
18609	CVMFS Support	Support	New	Normal	Automatically clean out data/txn files after failures		09/25/2018 04:05 PM
17370	CVMFS Support	Support	New	Low	Improve error message when external data attempted without external server set		09/25/2018 04:04 PM
7552	DAQ Operations	Necessary Maintenance	New	Normal	Use Faster Buffer Nodes		12/18/2014 04:56 PM
7553	DAQ Operations	Bug	New	Normal	Update startDDTFilter.sh		01/05/2015 01:17 PM
3950	Dark Energy Spectroscopic Survey [DESpec]	Feature	New	Low	save data bank after each module		05/29/2013 10:34 AM
5641	DATA	Bug	New	Low	Some MINOS RawData files are declared to SAM with bad Start/End times		03/12/2014 02:19 PM
22084	Data Request Format	Feature	New	Normal	Making Settings		03/20/2019 02:48 PM
22086	Data Request Format	Feature	New	Normal	Save/Restore Redirect		03/07/2019 03:23 PM
22085	Data Request Format	Feature	New	Normal	Historical Data Request		03/07/2019 03:21 PM
22088	Data Request Format	Feature	New	Normal	SNP Data Requests		03/07/2019 03:24 PM
22082	Data Request Format	Milestone	New	Normal	EPICS Support		03/07/2019 03:13 PM
22092	Data Request Format	Feature	New	Normal	Multiple Clock Events for Requests		03/07/2019 04:44 PM
22083	Data Request Format	Feature	New	Normal	Dynamic Properties		03/07/2019 04:22 PM
22091	Data Request Format	Feature	New	Normal	Dynamic Size and Segments for Parameters		03/07/2019 04:42 PM
23417	Data Request Format	Feature	New	Normal	Decimate Rate		10/14/2019 10:58 AM
24352	Data Request Format	Feature	New	Normal	Data Source Requests		04/28/2020 10:44 AM
22087	Data Request Format	Feature	New	Normal	FTP Data Requests		03/07/2019 04:27 PM
21864	DBNEWS Support	Feature	New	Normal	Add Node Configuration Changes to DBNEWS		02/07/2019 11:38 AM
9097	dcpower	Milestone	New	Normal	Cover off		08/04/2015 11:38 AM
9031	DCSO glideinWMS	Task	New	Normal	Jobsub - Move to production		06/05/2015 03:07 PM
9029	DCSO glideinWMS	Task	New	Normal	Jobsub - Acceptance testing		06/05/2015 03:07 PM
9028	DCSO glideinWMS	Task	New	Normal	Jobsub - Write and test puppet modules		06/05/2015 03:07 PM
9026	DCSO glideinWMS	Task	New	Normal	Jobsub - Review current configuration		06/05/2015 03:07 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
9025	DCSO glideinWMS	Task	New	Normal	Jobsub - Review installation procedures		06/05/2015 03:07 PM
8404	DCSO glideinWMS	Support	New	Normal	Create check_mk sensor for glideinwms frontend that checks logfiles		04/23/2015 11:37 AM
8244	DCSO HTCondor	Support	New	Normal	Update hold_condor to support held reason		04/03/2015 09:14 AM
17583	DES Collaboration Tools	Feature	New	Normal	Upgrade Django to 1.11.4		08/24/2017 10:49 AM
16664	DES Collaboration Tools	Feature	New	Normal	Convert to use UWSGI		08/08/2017 09:45 AM
16663	DES Collaboration Tools	Feature	New	Normal	Python 3 Conversion		08/08/2017 09:46 AM
23252	DPM	Bug	New	Normal	Python DPM Client Library Error Message		09/10/2019 03:29 PM
23415	DPM	Feature	New	Normal	Settings		10/28/2019 07:55 PM
17973	DPM	Feature	New	Normal	Separate Python DPMs		02/13/2020 08:57 AM
23258	DPM	Bug	New	Normal	Python Client Doesn't Handle Status and Alarm Replies		02/13/2020 08:53 AM
20399	drvgen	Feature	New	Normal	Support for VME A24		07/23/2018 09:16 AM
4167	ds50daq	Feature	New	Normal	Remove the retries of the 1495 IRQ writes after the new firmware goes live		06/19/2013 04:37 PM
3939	ds50daq	Support	New	Normal	Create tools or reporting functionality to indicate the state of the hardware modules		04/25/2014 03:49 PM
3935	ds50daq	Feature	New	Normal	Rework the DS50Compression and DS50Decompression art modules to support both 1720 and 1724 data?		04/25/2014 03:03 PM
4300	ds50daq	Feature	New	Normal	Investigate why events come in bursts (on a short time scale)		04/25/2014 03:00 PM
4316	ds50daq	Feature	New	Normal	Add the ability to exclude a specific PMT from the majority logic trigger		04/25/2014 04:13 PM
4897	ds50daq	Feature	New	Normal	Allow FHiCL configuration of DB port in DBInterface.		04/23/2014 01:13 PM
13532	ds50daq	Support	New	Normal	Update xpra on the LNGS teststand		08/12/2016 02:23 PM
3974	ds50daq	Idea	New	Normal	Move the Aggregator to a faster machine?		04/25/2014 04:01 PM
4529	ds50daq	Feature	New	Normal	Create a tool to verify that DAQ nodes are running and accessible over Infiniband		04/23/2014 01:31 PM
4354	ds50daq	Feature	New	Normal	Avoid situations in which exceptional conditions in online monitoring module cause DAQ processes to crash [art-related]		07/17/2013 09:30 AM
4079	ds50daq	Feature	New	Normal	Run extensive tests of init-start-stop-etc command sequences		04/25/2014 04:20 PM
4440	ds50daq	Idea	New	Normal	Upgrade the model of sending events to multiple Aggregators to allow compressed vs. uncompressed events		04/23/2014 01:34 PM
3941	ds50daq	Feature	New	Normal	Allow the number of V1720 buffers to be set from ds50MasterControl		04/25/2014 03:52 PM
4856	ds50daq	Idea	New	Normal	Does the state model need to be modified a bit?		04/23/2014 01:14 PM
3958	ds50daq	Feature	New	Normal	Continue running when online monitoring is requested but the XPRA server is not running		04/25/2014 03:57 PM
5423	ds50daq	Bug	New	Normal	Crashes in the Online Monitoring Aggregator related to the trigger monitoring module		04/23/2014 01:12 PM
6192	ds50daq	Idea	New	Normal	Move the data format classes to a separate package so that darkart would not need to depend on ds50daq		08/20/2014 02:57 PM

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4239	ds50daq	Feature	New	Normal	Implement (or deploy) a scheme to archive log files on the DAQ cluster		04/25/2014 04:14 PM
3940	ds50daq	Feature	New	Normal	Improve error reporting when the NetMonOutput_moduel buffer size is too small		04/25/2014 03:49 PM
19404	dune-artdaq	Task	New	Normal	Store the Dataflow Configuration in the Run History/archive database		03/19/2018 04:14 PM
19393	dune-artdaq	Task	New	Normal	EventCount metrics in EB and DL still missing?		03/15/2018 04:01 PM
19408	dune-artdaq	Task	New	Normal	Debug why the artdaq-demo doesn't work on gpvm nodes.		03/15/2018 04:50 PM
19398	dune-artdaq	Task	New	Normal	DAQInterface infrastructure to pass a partition number to artdaq processes		03/15/2018 04:08 PM
19406	dune-artdaq	Task	New	Normal	Roland log message request(s)		03/15/2018 04:48 PM
19409	dune-artdaq	Meeting	New	Normal	Talk about issues seen with xmlrpc versions needed by DAQInterface and artdaq proper		03/15/2018 04:52 PM
19402	dune-artdaq	Task	New	Normal	Roll out the Inhibit Master		03/15/2018 04:45 PM
19390	dune-artdaq	Task	New	High	Stop commands not processed by some fraction of the artdaq processes		03/15/2018 05:19 PM
19403	dune-artdaq	Task	New	Normal	Update process and configuration document identifiers to use component names		03/15/2018 04:46 PM
19389	dune-artdaq	Task	New	High	clogged situation in a Dispatcher		03/15/2018 05:19 PM
19400	dune-artdaq	Task	New	Normal	Remove the EventBuilder layer in the dataflow configurations		03/15/2018 04:44 PM
19401	dune-artdaq	Task	New	Normal	Complete the infrastructure changes to support JCOP control of processes		03/15/2018 04:45 PM
19396	dune-artdaq	Task	New	Normal	Update the standard dune-artdaq instance to use artdaq v3_00_03a		03/15/2018 04:07 PM
19397	dune-artdaq	Task	New	Normal	Provide the infrastructure for running multiple partitions		03/15/2018 04:08 PM
19410	dune-artdaq	Meeting	New	Normal	Talk about moving dataflow config params into the DB for the demo		03/15/2018 04:52 PM
19405	dune-artdaq	Task	New	Normal	Provide access to Run History in the archive DB		03/15/2018 04:48 PM
20560	dune-data-management	Task	New	Normal	Set up RSEs for more sites		08/08/2018 08:13 AM
20561	dune-data-management	Task	New	Normal	Test some large scale data transfers		08/08/2018 08:15 AM
13523	dunetpc	Feature	New	Normal	Convert sigmoid (high low pass) filter into a noise reduction service		08/12/2016 08:15 AM
22198	dunetpc	Task	New	Normal	Address various issues in protodune-sp reconstruction		02/25/2021 09:18 AM
21171	dunetpc	Bug	New	Normal	MCC11 MARLEY summed charge discrepancies		10/17/2018 11:52 AM
19938	dunetpc	Bug	New	Normal	Track stitching in PMA		06/02/2018 05:02 PM
21475	duneutil	Feature	New	Normal	new extractor_prod.py field		12/03/2018 10:58 AM
16892	Electronic Collaboration Logbook	Task	New	Normal	Support shibboleth.		08/08/2017 09:36 AM
18864	Electronic Collaboration Logbook	Idea	New	Low	Ability to remove sticky tag from entry list		01/31/2018 04:39 PM
5487	Electronic Collaboration Logbook	Feature	New	Low	Duplicating email sent when an entry matches multiple subscriptions		09/19/2014 12:02 PM
16826	Electronic Collaboration Logbook	Task	New	Normal	Update the Redmine Wiki to make a presentable landing for helping users.		08/08/2017 09:34 AM
5823	Electronic Collaboration Logbook	Feature	New	Low	Shift calendar view improvements		09/19/2014 12:02 PM
13313	Electronic Collaboration Logbook	Idea	New	Low	allow some fields to be required for forms		07/20/2016 03:04 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
17584	Electronic Collaboration Logbook	Feature	New	Normal	Upgrade Django to 1.11.4		08/24/2017 10:50 AM
16648	Electronic Collaboration Logbook	Feature	New	Normal	Package ECL for Offsite Distribution		08/08/2017 09:34 AM
16825	Electronic Collaboration Logbook	Task	New	Normal	Support auto-posting security with certificates. (CILOGON)		08/08/2017 09:36 AM
20382	Electronic Collaboration Logbook	Feature	New	Low	Improve posting of pasted text.		07/20/2018 11:20 AM
16647	Electronic Collaboration Logbook	Feature	New	Normal	Python 3 Conversion		08/08/2017 09:32 AM
5085	Electronic Collaboration Logbook	Feature	New	Low	Image rotation information from EXIF should be applied		09/19/2014 12:02 PM
16068	Electronic Collaboration Logbook	Feature	New	Low	Show entries with full timestamp only for todays' entry		04/04/2017 11:53 AM
4858	Electronic Collaboration Logbook	Feature	New	Low	Links from members list		07/05/2016 12:00 PM
3416	Electronic Collaboration Logbook	Idea	New	Low	External authentication mechanism		07/05/2016 02:38 PM
13163	Electronic Collaboration Logbook	Idea	New	Low	Add more user info.		07/07/2016 10:07 PM
2496	Electronic Collaboration Logbook	Support	New	Normal	documentation		02/17/2012 10:56 AM
7200	Electronic Collaboration Logbook	Feature	New	Normal	Show display time zone on the screen		10/22/2014 03:19 PM
13216	Electronic Collaboration Logbook	Idea	New	Normal	about search in main page		07/12/2016 11:43 AM
1038	Electronic Collaboration Logbook	Feature	New	Low	Shifts		07/05/2016 11:30 AM
5824	Electronic Collaboration Logbook	Feature	New	Normal	Ability to break shifts into pieces		04/03/2014 02:59 PM
5030	Electronic Collaboration Logbook	Feature	New	Normal	Default category		12/03/2013 12:14 PM
4701	Electronic Collaboration Logbook	Feature	New	Low	Search by form field name and value		07/05/2016 02:36 PM
6833	Electronic Collaboration Logbook	Feature	New	Low	Customizable default view		07/05/2016 11:50 AM
3780	Electronic Collaboration Logbook	Feature	New	Normal	showing time in different time zones		04/29/2013 02:15 PM
5171	Electronic Collaboration Logbook	Feature	New	Normal	Shift credits roll over		01/09/2014 10:36 AM
5836	Electronic Collaboration Logbook	Feature	New	Normal	Shift Scheduler quotas improvements		04/07/2014 10:12 AM
1207	Electronic Collaboration Logbook	Feature	New	Low	View customizations		09/19/2014 12:03 PM
19789	Electronic Collaboration Logbook	Idea	New	Low	Entry date when the entry is actually submitted.		04/24/2018 09:04 AM
22041	Elog	Bug	New	Normal	auto logout timer		03/02/2019 07:11 PM
19483	Elog	Bug	New	Normal	Unable to search for literal .		05/10/2018 06:35 PM
18643	Elog	Bug	New	Normal	Infinite Scroll does not work with Ascending Time Sorts		01/03/2018 08:35 AM
24989	Elog	Bug	New	Normal	Logout timer		09/21/2020 02:32 AM
21599	Elog	Bug	New	Normal	logout timer		12/20/2018 02:50 PM
21922	Elog	Feature	New	Normal	User defined time limit for particular entries/strings		02/19/2019 08:06 AM
21186	Elog	Bug	New	Normal	can't make entries		10/19/2018 09:01 AM
14678	Elog	Feature	New	Normal	Optional side bar for filter and display options		11/28/2016 09:45 AM
20740	Elog	Bug	New	Normal	Photos that are in portrait display rotated to landscape display after submission.		09/05/2018 07:23 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22096	Elog	Idea	New	Normal	Move thumbnails menu option titles above selection boxes		03/08/2019 01:19 PM
21592	Elog	Feature	New	Normal	Ability to add comments to subsections of the same elog entry		12/19/2018 12:46 PM
21484	Elog	Bug	New	Normal	logout timer		12/04/2018 07:39 PM
14672	Elog	Bug	New	Normal	Searches are slow		11/28/2016 12:36 AM
21323	Elog	Bug	New	Normal	Logout timer still set too short		11/07/2018 03:59 AM
18891	Elog	Support	New	Normal	wiki article for searching		02/05/2018 05:03 PM
20228	Elog	Feature	New	Normal	Features Like Auto-Update and Infiite Scroll Should be User Based		06/26/2018 08:41 PM
21382	Elog	Bug	New	Normal	Logout timer again		11/15/2018 03:41 PM
14766	Elog	Idea	New	Normal	isHidden API default to false		12/06/2016 10:00 AM
25288	Elog	Bug	New	High	editing any entry		12/05/2020 09:15 AM
14670	Elog	Support	New	Low	JSONP Documentation		11/26/2016 08:44 AM
25063	Elog	Bug	New	Normal	logout timer again		10/11/2020 07:37 PM
21305	Elog	Bug	New	Normal	Logout timer		11/05/2018 05:36 AM
21423	Elog	Bug	New	Normal	Logout timer		11/24/2018 07:28 PM
20676	Elog	Bug	New	Normal	Subscription filter can't set to inactive		08/24/2018 02:58 PM
18623	Elog	Bug	New	Normal	There is no indication that a logged-in user has been logged out		12/31/2017 01:51 PM
21304	Elog	Feature	New	Normal	Enable Fermi SSO Authentication		11/04/2018 07:05 PM
25042	Elog	Bug	New	Normal	Logout timer again		10/01/2020 11:54 AM
21608	Elog	Bug	New	Normal	Logout timer (still)		12/29/2018 07:49 PM
14701	Elog	Feature	New	Normal	Log and Category Tagging Syntactical Shortcuts		12/01/2016 01:29 AM
1319	EMMA	Milestone	New	Normal	Evaluate Web Technologies		06/07/2017 02:10 PM
21808	Erlang Front-end Framework	Support	New	Normal	Make the camera server C software less verbose		01/30/2019 02:38 PM
21492	Erlang Front-end Framework	Bug	New	Normal	When dev_registry restarts all drivers because one driver crashes too much, settings don't get downloaded		12/06/2018 05:04 PM
15600	Erlang Front-end Framework	Feature	New	Normal	Ideas for erlang front-end monitoring.		03/12/2019 09:32 AM
13798	Erlang Front-end Framework	Feature	New	Normal	Allow front-end to connect to multiple local aliases		11/21/2018 02:49 PM
25332	Erlang Front-end Framework	Feature	New	Normal	Add support for alarm checking on other than the default FTD		12/17/2020 12:41 PM
18476	Erlang Front-end Framework	Feature	New	Normal	Migrate Serial-to-Ethernet Devices from VxWorks to Erlang		12/05/2017 02:45 PM
24938	Erlang Front-end Framework	Bug	New	Normal	Gracefully handle ACNET startup errors.		09/09/2020 03:51 PM
13617	Erlang Front-end Framework	Feature	New	Normal	New driver: setting forwarder		08/22/2016 04:10 PM
7839	Erlang Front-end Framework	Feature	New	Normal	Add IOC support		08/15/2018 02:57 PM
24980	Erlang Front-end Framework	Feature	New	Normal	Expand alarm reporting to indicate reading errors.		09/18/2020 03:26 PM
10769	Erlang Front-end Framework	Feature	New	Normal	Switch data collection to use graphs		08/15/2018 02:57 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
24267	Erlang Front-end Framework	Feature	New	Normal	Central respository/database for Erlang Alarm reports		04/04/2020 02:05 PM
16195	Erlang Front-end Framework	Support	New	Normal	Make the framework more control system agnostic		08/15/2018 02:55 PM
8511	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:28 AM
8505	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:28 AM
8506	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:28 AM
8507	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 09:38 PM
8504	Eroica Production	Task	New	Normal	Minerva Playlist 7		04/29/2015 10:30 AM
8510	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:30 AM
8508	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:30 AM
8518	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:30 AM
8515	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:30 AM
8516	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:30 AM
8503	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:26 AM
8497	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:26 AM
8498	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:26 AM
8496	Eroica Production	Task	New	Normal	Minerva Playlist downstream		04/29/2015 10:26 AM
8502	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:26 AM
8501	Eroica Production	Task	New	Normal	MC Minos Stage		04/29/2015 10:26 AM
8517	Eroica Production	Task	New	Normal	MC Genie Stage		04/29/2015 10:01 AM
8500	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:26 AM
8521	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:30 AM
8514	Eroica Production	Task	New	Normal	Minerva Playlist 9		04/29/2015 10:30 AM
8499	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 09:33 PM
8520	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:30 AM
8519	Eroica Production	Task	New	Normal	MC Minos Stage		04/29/2015 10:30 AM
8490	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:25 AM
8491	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 09:17 PM
8495	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:25 AM

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