

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
6135	MINERvA Software Infrastructure	Review Request	New	Immediate	Data Management Workflow Umbrella Task		07/08/2015 04:08 PM
21841	AD ESH Department, Interlocks Group	Necessary Maintenance	New	Urgent	LEPR Upgrade		02/05/2019 09:17 AM
19216	LArSoft	Bug	Resolved	Urgent	larsoft-v06_70_00 unable to run larsoft event display		04/16/2018 11:12 AM
14831	uBooNE Production	Production Request	New	Urgent	MCC7 in time CORSIKA samples		12/16/2016 09:52 AM
11399	Cosmogenics	Task	Assigned	Urgent	List of configurations		01/25/2016 04:42 PM
10691	NOvA Operations	Bug	New	Urgent	Data Logger / RC communication: Subruns skipped due to latency, resulting in empty (no events and no metadata) size 0 files in the middle of a run		10/30/2015 12:20 PM
8572	ANNIE1-mechanical-design	Task	New	Urgent	Fermilab approval for tank purchase		06/09/2015 02:01 AM
8230	Fermi Redmine	Bug	New	Urgent	New issue alerts not sending email		04/02/2015 10:05 AM
5688	Fermi Redmine	Bug	New	Urgent	commit messages		03/18/2014 02:23 PM
23279	LArSoft	Bug	Feedback	High	LArSim revision d96375d3 breaks DUNE analysis.		09/19/2019 09:05 PM
21163	artdaq	Bug	Reviewed	High	Individual reconfiguration of single BR sometimes causes a crash of that BR		09/11/2019 11:39 AM
22238	Production Operations Management Service (POMS)	Feature	Resolved	High	replacable keywords for campaigns		08/20/2019 02:11 PM
22753	artdaq	Support	New	High	Lots of spurious xmlrpc messages seen in logs in artdaq v3_5_0 system		08/02/2019 09:31 AM
13847	JobSub	Feature	New	High	POMS support		07/25/2019 10:01 AM
22971	VxWorks ACNET Library	Support	New	High	Need to add trunks 15 and 16 to node table		07/22/2019 10:19 AM
22804	ArtDaq RunControl GUI	Bug	New	High	Fix BOOT_CONFIG button		06/24/2019 02:23 PM
21836	AD ESH Department, Interlocks Group	Necessary Maintenance	New	High	Scientific Linux 6 End of Life		02/05/2019 08:26 AM
21722	Fermi Redmine	Bug	Resolved	High	Diffs aren't Human-readable, Hex-encoded		01/19/2019 01:04 AM
21718	SBNCCode	Feature	New	High	Include POT information in analysis trees		01/18/2019 09:04 AM
21566	JobSub	Bug	Resolved	High	INC000001007918 jobsub dev release multiple issues		01/07/2019 03:59 PM
21389	Production Operations Management Service (POMS)	Bug	New	High	campaign stage editor failed while updating and saving a campaign		11/16/2018 09:47 AM
21238	SBND code	Bug	New	High	Incorrect ADC/pC value for minimum gain used in signalservices_sbnd.fcl		10/26/2018 12:10 PM
12610	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board IF experiments to use POMS.		10/10/2018 11:32 AM
11965	VME Intensity Monitor	Milestone	New	High	April Release - 201604A		09/04/2018 01:01 PM
20500	artdaq	Feature	Resolved	High	Create and test a candidate release targeted for use at protoDUNE		08/17/2018 02:15 PM
20330	artdaq	Bug	Resolved	High	Issue du jour #2 at protoDUNE, 17-Jul-2018: the DAQ system only supports 0.7 Hz		08/17/2018 02:14 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
20269	NoSQL LDRD	Feature	Resolved	High	Send error messages from the worker to the job		08/06/2018 09:18 AM
20423	artdaq	Support	Work in progress	High	Revisit the model for supporting developer software areas at protoDUNE		08/01/2018 02:19 PM
20395	artdaq	Feature	Work in progress	High	Oversee and/or contribute to the transfer of archival Run Configuration information to the offline		08/01/2018 02:01 PM
20388	artdaq	Feature	Work in progress	High	Create one or more simple_test_configs that are as similar to protoDUNE DAQ that we can get and stress test them on the Mu2e Pilot cluster		08/01/2018 01:56 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
20425	artdaq	Support	Resolved	High	Create UPS produce for jsoncpp		07/24/2018 12:47 PM
20342	artdaq	Feature	Resolved	High	enable trigger inhibiting at protoDUNE		07/24/2018 12:46 PM
20341	artdaq	Feature	Resolved	High	write data files directly from event builders		07/24/2018 12:45 PM
20396	artdaq	Support	New	High	Provide support for protoDUNE DAQ		07/23/2018 08:10 AM
20339	artdaq	Support	New	High	SBND Vertical Slice test		07/18/2018 11:45 AM
20317	NoSQL LDRD	Task	Resolved	High	Restructure the server to expose only single TCP port		07/16/2018 04:29 PM
20263	NoSQL LDRD	Feature	Work in progress	High	Make job interruptable		07/13/2018 05:00 PM
20264	NoSQL LDRD	Feature	Resolved	High	Sandbox		07/13/2018 11:05 AM
18285	Front-end Group	Support	New	High	Driver needed to piece together MDAT data		06/08/2018 02:37 PM
12246	DPM	Feature	New	High	DPM should seamlessly use FTPMAN protocol		04/13/2018 10:32 AM
19427	SBND code	Bug	New	High	'Attempt to find MCTruth for TrackId: 0 has failed' exception in CORSIKA anatre production		03/17/2018 04:47 PM
19390	dune-artdaq	Task	New	High	Stop commands not processed by some fraction of the artdaq processes		03/15/2018 05:19 PM
19389	dune-artdaq	Task	New	High	clogged situation in a Dispatcher		03/15/2018 05:19 PM
19388	dune-artdaq	Bug	Work in progress	High	Dispatcher issues at Stop		03/15/2018 05:19 PM
19224	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board SBND		03/05/2018 02:08 PM
19223	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board uBooNE		03/05/2018 12:20 PM
19222	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board mu2e		03/05/2018 12:18 PM
19221	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board g-2		03/05/2018 12:18 PM
19218	Production Operations Management Service (POMS)	Milestone	Resolved	High	On-board NOvA		03/05/2018 12:17 PM
19219	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board DUNE		03/05/2018 12:01 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
19201	SBND code	Necessary Maintenance	New	High	All standard chain fcl files should name root files according to a standard		03/02/2018 04:16 AM
19181	SBND code	Bug	New	High	Wrong data_tier for detsim ARTROOT files		02/28/2018 12:44 PM
19119	SBND code	Bug	New	High	'Group' metadata missing from genie-level ARTROOT files		02/24/2018 01:05 PM
18556	ANNIE2-mechanical-design	Task	New	High	Design of the new tank lid		01/25/2018 07:34 AM
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
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
18209	ups	Feature	New	High	facility to generate "flavor" subdir like `get-directory-name subdir` in ups...		11/11/2017 06:53 PM
18064	ups	Bug	New	High	"current" behavior is wierd in v6_0_x ups...		10/27/2017 04:38 PM
17994	Machine Protection	Feature	New	High	Masking machine protection should generate an alarm		10/20/2017 10:54 AM
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
17913	Scientific Data Management	Task	Assigned	High	test staging latency feature introduced in 4.2.2 FileRouter		10/16/2017 10:29 AM
17298	LAr Batch Tools	Feature	New	High	project.py to support systematic variations		07/28/2017 02:01 PM
6175	ups	Bug	New	High	UPS_OS_FLAVOR does not have 64bit-ness		04/25/2017 05:10 PM
6141	ups	Bug	New	High	problem with product path		04/25/2017 05:10 PM
14742	Recycler Tune Control Application (PA4208, R2)	Feature	Accepted	High	Setting dqH and dqV to zero shoud put 0 current on 30 quad trims		12/01/2016 03:03 PM
13600	Protocol Compiler	Support	New	High	Create a comprehensive test suite		10/14/2016 11:47 AM
11262	uBooNE Reconstruction	Milestone	Resolved	High	March production reconstruction		08/02/2016 01:56 PM
11349	ANNIE1-electronics-design	Task	New	High	DAQ board reader TOOL		01/15/2016 08:05 AM
11402	Cosmogenics	Task	New	High	MC samples		01/11/2016 10:28 PM
8571	ANNIE1-Staging	Milestone	New	High	Tank Manufacture		12/06/2015 11:38 AM
8996	Image Tool	Bug	New	High	Incorrect Horz Histogram window on ROI		06/01/2015 01:03 PM
8723	uBoone Operations	Necessary Maintenance	New	High	Put LArTF network connection on UPS		05/14/2015 02:38 PM
8737	uBoone Operations	Necessary Maintenance	New	High	Hardware history database		05/14/2015 02:37 PM
8801	uBoone Operations	Necessary Maintenance	New	High	Investigate the use of anti-static mats on the platform		05/14/2015 02:37 PM
8793	Offline Production Operations Service	Necessary Maintenance	New	High	Production accounts OSG service proxy renewal for novapro and minervapro		05/14/2015 12:15 PM
7550	uBooNE DAQ	Feature	New	High	RunControl --- Need way to know status of all processes		01/27/2015 10:58 AM
6605	SeaScape	Idea	Assigned	High	Notes		10/12/2014 09:57 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
6950	NOvA Data Quality	Support	New	High	ND nearline day plots empty and nor updating		09/10/2014 08:53 AM
5841	NOvA DAQ	Bug	Resolved	High	TDUApp restarted		04/07/2014 11:24 AM
5718	PPD/EED/Online Support	Bug	New	High	Mystery MINOS DAQ outage of March 2014		03/19/2014 04:55 PM
5610	CONTROLROOM	Support	Resolved	High	daqtcp access		03/07/2014 04:47 PM
5207	NOvA Data Quality	Bug	New	High	Web Pages: Fix the webpage refresh problem.		03/01/2014 05:27 AM
5283	NOvA Data Quality	Support	New	High	Plots: Ana webplot updates need to be made better to avoid cronjob collisions		03/01/2014 05:26 AM
4889	Boss-O-Schedule	Bug	Assigned	High	Offsite web login doesn't work.		02/24/2014 10:14 AM
4804	Boss-O-Schedule	Bug	New	High	Onsite web login doesn't work.		10/18/2013 01:56 AM
2717	NOvA DAQ Cluster - NDOS	Bug	New	High	testRelForOperations not backed up		05/25/2012 11:13 AM
2182	Synoptic	Bug	New	High	Broken display cause memory leak on the server.		11/19/2011 08:32 PM
1068	NOvA Operations	Bug	New	High	DCM Timing Chain Related Issue		04/18/2011 02:17 PM
20237	GlideinWMS	Feature	New	Normal	Design a logo for GlideinWMS		09/21/2019 09:54 PM
21823	GlideinWMS	Feature	New	Normal	Drop CREAM CE support		09/21/2019 07:44 AM
22036	GlideinWMS	Feature	New	Normal	Dots seem to cause problems in entry names		09/19/2019 01:59 PM
23294	art	Bug	New	Normal	product_sizes_dumper cannot find a file with its xrootd url		09/18/2019 03:37 PM
23260	artdaq Utilities	Bug	Reviewed	Normal	When creating boot.fcl, DAQInterface should be able to handle default process values		09/18/2019 02:42 PM
23287	Production Operations Management Service (POMS)	Task	New	Normal	Need test suite for poms_client calls		09/17/2019 04:02 PM
17407	art	Feature	Accepted	Normal	Configuration description of module		09/17/2019 02:16 PM
23284	artdaq	Support	New	Normal	logMessage_ function in BoardReaderCore and DataReceiverCore should be replaced with TLOG calls		09/17/2019 09:46 AM
23053	GlideinWMS	Feature	New	Normal	Add attributes that are VO and site dependent		09/16/2019 05:05 PM
23038	GlideinWMS	Bug	New	Normal	Directory /var/lib/gwms-frontend/vofrontend/monitor blocks upgrade and reconfig commands		09/16/2019 05:05 PM
22868	GlideinWMS	Bug	New	Normal	Setting CONDOR_OS to AUTO is not working because of a keywords mismatch		09/16/2019 05:05 PM
23176	GlideinWMS	Bug	New	Normal	unit test failures after changing to python htcondor bindings		09/16/2019 05:05 PM
21728	GlideinWMS	Support	New	Normal	Document the "<restrictions ..." tag in the Factory entry documentation		09/16/2019 05:05 PM
21711	GlideinWMS	Feature	New	Normal	Add a portable condor_chirp for jobs running under GlideinWMS		09/16/2019 05:05 PM
13965	GlideinWMS	Feature	New	Normal	Set up a project repo with the glideinwms rpms		09/16/2019 05:05 PM
13854	GlideinWMS	Feature	New	Normal	Migrate to signing type to sha256		09/16/2019 05:05 PM
11500	GlideinWMS	Feature	New	Normal	Support condor_q -autocluster to increase performance		09/16/2019 05:05 PM
23211	hep_concurrency	Bug	Feedback	Normal	costly getenv calls in RecursiveMutex::lock and RecursiveMutex::unlock		09/13/2019 04:04 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22226	artdaq Utilities	Feature	Resolved	Normal	Request to add DAQInterface book-keeping for private-network Routing Master multicast addresses		09/13/2019 11:26 AM
23111	artdaq	Support	Feedback	Normal	Restarting a crashed EventBuilder doesn't automatically result in data flowing through that EB again		09/12/2019 12:16 PM
23032	fife_utils	Feature	Resolved	Normal	stage inheritance...		09/11/2019 04:42 PM
22849	fife_utils	Support	Resolved	Normal	Accessing the input file name from a SAM definition.		09/11/2019 04:16 PM
23258	DPM	Bug	New	Normal	Python Client Doesn't Handle Status and Alarm Replies		09/11/2019 01:26 PM
23257	FID Base	Meeting	New	Normal	FLOUR Idaho Conference Call and/or Phone Discussions		09/11/2019 10:17 AM
23252	DPM	Bug	New	Normal	Python DPM Client Library Error Message		09/10/2019 03:29 PM
21659	Protocol Compiler	Feature	New	Normal	Redesign the output from the Javascript generator.		09/10/2019 10:23 AM
23247	Production Operations Management Service (POMS)	Feature	New	Normal	Support workflows where dependencies are live-streamed		09/10/2019 09:49 AM
23243	dunetpc	Task	Work in progress	Normal	Protect AdcChannelData against inadvertant copy of large data blocks		09/10/2019 07:17 AM
23217	messagefacility	Feature	Under Discussion	Normal	make cout destination output fully customizable...		09/09/2019 10:20 AM
22733	JobSub	Feature	New	Normal	Pull Jobsub group and global superusers from FERRY		09/05/2019 05:01 PM
23234	JobSub	Feature	New	Normal	make default --use-cvmfs-tarball behavior configurable by group		09/05/2019 02:15 PM
23174	art	Feature	Feedback	Normal	Print the message of STL exceptions		09/04/2019 09:45 AM
23167	cet-is	Support	Feedback	Normal	match art/root behavior to dCache		09/04/2019 09:41 AM
22609	Production Operations Management Service (POMS)	Feature	New	Normal	Add a "description" field to JobTypes, display on menus to select JobType.		08/29/2019 03:00 PM
22713	Production Operations Management Service (POMS)	Feature	Work in progress	Normal	Need a screen for held launches -- list them, delete them, etc.		08/29/2019 02:59 PM
23184	artdaq database	Bug	Resolved	Normal	building with mrb		08/29/2019 09:14 AM
23183	SAM Web services	Feature	New	Normal	Make endProcess idempotent		08/28/2019 02:06 PM
23182	Production Operations Management Service (POMS)	Feature	Under Discussion	Normal	Failed submission handling		08/28/2019 10:13 AM
23168	artdaq Utilities	Bug	Reviewed	Normal	exception thrown when attempting to save the run record		08/26/2019 03:23 PM
22775	SAM Web client	Feature	Resolved	Normal	Support https only		08/26/2019 02:41 PM
22886	IF Data Handling Client Tools (ifdhc)	Feature	Resolved	Normal	Charge default srm: protocol behavior to match current srm-gfal protocol settings in ifdh.cfg		08/21/2019 03:20 PM
23127	cetlib	Bug	Feedback	Normal	dunetpc run-time error on Mojave		08/19/2019 10:24 AM
22198	dunetpc	Task	New	Normal	Address various issues in protodune-sp reconstruction		08/18/2019 10:01 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
23119	CRV FEB test software	Bug	New	Normal	Thinks all bias calibrations are bad		08/14/2019 11:57 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23118	CRV FEB test software	Feature	New	Normal	No identification of bad bias or mux on display		08/14/2019 11:56 AM
23100	MOOC Framework	Bug	New	Normal	Sets32 Settings Fail from FSM to Mooc fail with MOOC_ACNET_COMM_ERROR		08/12/2019 11:34 AM
20029	LArSoft	Necessary Maintenance	Under Discussion	Normal	SimpleBoundary() should be moved from DetectorProperties to LArProperties		08/09/2019 02:52 PM
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
23068	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface should support multiple products areas in its settings file		08/07/2019 11:17 AM
23062	GlideinWMS	Bug	New	Normal	frontend reload failing		08/05/2019 04:25 PM
22707	Production Operations Management Service (POMS)	Feature	New	Normal	Add flag (on JobTypes?) to support dependencies using project_id in metadata.		08/01/2019 01:33 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
22909	Spack Infrastructure	Milestone	New	Normal	Dual-mode spack/ups major product areas		07/29/2019 02:59 PM
16872	Continuous Integration (CI)	Feature	New	Normal	Add a message facility to print CI messages		07/25/2019 08:07 PM
16397	Continuous Integration (CI)	Feature	New	Normal	Add support for code time profiling		07/25/2019 08:07 PM
22980	artdaq Utilities	Bug	Reviewed	Normal	daqinterface scripts should be able to tell if their environment hasn't been setup properly		07/25/2019 04:14 PM
22991	SciSoft	Support	Feedback	Normal	Rogue events in dual phase simulation		07/25/2019 01:21 PM
22529	artdaq	Idea	New	Normal	Support the (proto)DUNE DFO Model in artdaq		07/25/2019 10:23 AM
22979	artdaq	Bug	New	Normal	BuildInfo in art v3		07/23/2019 02:39 PM
22976	Fermi Redmine	Support	New	Normal	Deleting repository and re-creating did not delete files		07/23/2019 01:03 PM
22965	ups	Bug	New	Normal	ups parent doesn't seem to work		07/20/2019 12:45 AM
22956	artdaq	Feature	New	Normal	Welcome message and output compilation date and time to trace and the message facility		07/17/2019 06:36 PM
22949	Off-the-Shelf DAQ	Support	New	Normal	Support artdaq Dispatcher and Online Monitor		07/15/2019 04:46 PM
22948	AI-for-Accelerators	Milestone	New	Normal	Project finalization		07/15/2019 04:23 PM
22947	AI-for-Accelerators	Milestone	New	Normal	Project extension exploration, part 1		07/15/2019 04:22 PM
22946	AI-for-Accelerators	Task	New	Normal	Demonstrate dynamic loading of weights without re-flashing the FPGA?		07/15/2019 04:21 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
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
22943	AI-for-Accelerators	Task	New	Normal	Training mechanism validation		07/15/2019 04:20 PM
22942	AI-for-Accelerators	Milestone	New	Normal	Historical agent		07/15/2019 04:19 PM
22938	artdaq	Feature	New	Normal	add metric_name to metric ctor to aid debugging with TRACE		07/13/2019 05:02 PM
22937	AI-for-Accelerators	Task	New	Normal	Finalize long-term storage estimates and required storage horizons		07/12/2019 03:20 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22936	AI-for-Accelerators	Task	New	Normal	Finalize list of required devices and catalogers		07/12/2019 03:19 PM
22935	AI-for-Accelerators	Task	New	Normal	Data products, part 3		07/12/2019 03:19 PM
22932	AI-for-Accelerators	Milestone	New	Normal	Algorithm development, part 2		07/12/2019 03:18 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
22933	AI-for-Accelerators	Task	New	Normal	Investigate deployment to PC for "slow" inference and training		07/12/2019 03:17 PM
22927	NuTools	Bug	New	Normal	Atmospheric neutrino energy distribution for high energy range looks wrong		07/11/2019 07:40 PM
22925	artdaq	Feature	New	Normal	configure separate stdout/err (console) log files		07/11/2019 04:11 PM
22911	Spack Infrastructure	Task	New	Normal	Dual-mode /cvmfs/fermi.opensciencegrid.org/products/larsoft		07/11/2019 02:32 PM
22910	Spack Infrastructure	Task	New	Normal	Dual-mode grid/fermiapp/products		07/11/2019 02:31 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
22922	AI-for-Accelerators	Milestone	New	Normal	Hall work part 1		07/11/2019 01:42 PM
22918	AI-for-Accelerators	Feature	New	Normal	Data products, part 2		07/11/2019 01:40 PM
22921	AI-for-Accelerators	Task	New	Normal	Refine long-term storage estimates		07/11/2019 01:40 PM
22920	AI-for-Accelerators	Task	New	Normal	Refine list of required devices and catalogers		07/11/2019 01:39 PM
22912	Spack Infrastructure	Milestone	New	Normal	Migrate first experiment (Dune?)		07/10/2019 01:52 PM
22903	Spack Infrastructure	Milestone	New	Normal	Convert SAM to install with spack rather than ups / virtualenv		07/10/2019 01:22 PM
22908	Spack Infrastructure	Task	New	Normal	Install Development sam-web, station via spack		07/10/2019 01:22 PM
22907	Spack Infrastructure	Task	New	Normal	Build recipe files for SAM dependencies not already in spack		07/10/2019 01:17 PM
22902	Spack Infrastructure	Milestone	New	Normal	Convert POMS to install with spack rather than using virtualenv		07/10/2019 01:09 PM
22905	Spack Infrastructure	Task	New	Normal	Install via spack on development POMS instance		07/10/2019 01:09 PM
22906	Spack Infrastructure	Task	New	Normal	Design development setup (spack install + pip -e ?)		07/10/2019 01:03 PM
22890	Spack Infrastructure	Feature	Under Discussion	Normal	SciSoft Tarball builder		07/10/2019 10:13 AM
22874	sbndaq	Bug	New	Normal	Waveform does not update with the channel numbers.		07/08/2019 03:44 PM
22871	dunetpc	Bug	New	Normal	Failed to parse the configuration file 'subrun_wrapper.fcl': Can't find key dune_tfile_metadata		07/07/2019 06:36 PM
22862	PlotUtils Management	Bug	New	Normal	MnvH2D constructors/delete don't know about SysErrorMatrices		07/02/2019 05:01 PM
11454	Protocol Compiler	Feature	New	Normal	Add union types		07/02/2019 09:52 AM
22839	AI-for-Accelerators	Milestone	New	Normal	Test algorithm implementation on hardware with hls4ml		06/28/2019 04:40 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
22842	AI-for-Accelerators	Task	New	Normal	Design ACNET input system for the board		06/28/2019 04:39 PM
22841	AI-for-Accelerators	Task	New	Normal	Understand input bandwidth requirements		06/28/2019 04:39 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22840	AI-for-Accelerators	Task	New	Normal	Test full workflow with boards on-hand		06/28/2019 04:38 PM
22829	AI-for-Accelerators	Feature	New	Normal	Algorithm development, part I		06/27/2019 04:25 PM
22833	AI-for-Accelerators	Feature	New	Normal	Build a "kick-started" candidate agent		06/27/2019 04:25 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
22831	AI-for-Accelerators	Task	New	Normal	Build agent for training from historical data - mimic current algorithm		06/27/2019 04:24 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
22830	AI-for-Accelerators	Task	New	Normal	Develop research plan for safe agent behavior		06/27/2019 04:22 PM
22535	artdaq	Feature	New	Normal	RoutingNetOutput plugin: A version of BinaryNetOutput that receives Routing Tokens		06/26/2019 03:58 PM
22810	artdaq	Feature	New	Normal	It would be helpful for FragmentGenerators to have access to Requests		06/25/2019 12:25 PM
22764	cetlib	Support	Feedback	Normal	Add DYLD_FALLBACK_LIBRARY_PATH to search paths for libraries		06/24/2019 10:26 AM
22799	AI-for-Accelerators	Feature	New	Normal	Build offline training system		06/21/2019 11:44 AM
22802	AI-for-Accelerators	Feature	New	Normal	Build a distributed training system for faster turnaround		06/21/2019 11:44 AM
22800	AI-for-Accelerators	Feature	New	Normal	Build a framework for agent deployment		06/21/2019 11:43 AM
22801	AI-for-Accelerators	Task	New	Normal	Investigate TF-Agents, home-brew systems		06/21/2019 11:43 AM
22794	AI-for-Accelerators	Feature	New	Normal	Develop solution for querying stored data		06/20/2019 04:45 PM
22787	AI-for-Accelerators	Milestone	New	Normal	Data Products, Part 1		06/20/2019 04:44 PM
22792	AI-for-Accelerators	Task	New	Normal	Set up long-term storage mechanism for data products		06/20/2019 04:44 PM
22793	AI-for-Accelerators	Task	New	Normal	Estimate storage requirements over 1, 3, 6, 12 month timelines		06/20/2019 04:44 PM
22791	AI-for-Accelerators	Task	New	Normal	Create list of initial set of devices and dataloggers (ACNET)		06/20/2019 04:42 PM
22790	AI-for-Accelerators	Feature	New	Normal	Full current set data readout and storage		06/20/2019 04:41 PM
22786	FermiShuttle	Bug	Work in progress	Normal	User has issue entering Offsite Request		06/20/2019 03:27 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
22773	Fermi File Transfer Service	Feature	New	Normal	Send monitoring info to Kafka/Elasticsearch		06/19/2019 06:01 PM
22772	Fermi File Transfer Service	Bug	New	Normal	Rename to something that isn't FTS		06/19/2019 05:56 PM
22771	Fermi File Transfer Service	Feature	New	Normal	Rewrite with python 3 and asyncio		06/19/2019 05:55 PM
22769	SAM Web services	Feature	New	Normal	Convert server to python 3		06/19/2019 05:52 PM
21047	SAM Web services	Bug	New	Normal	Or'ing parameters doesn't work well for nova		06/19/2019 05:52 PM
22770	SAM Web services	Feature	New	Normal	Replace SAM locations with Rucio replicas		06/19/2019 05:51 PM
22763	uBAAna	Bug	New	Normal	NTupleInterface ignores fGPhaseSpace member of simb::GTruth		06/19/2019 10:17 AM
22726	SciSoft	Feature	Accepted	Normal	buidFW doesn't work with relative products path.		06/17/2019 10:29 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22493	adinstbpm	Milestone	New	Normal	PIP2IT BPM Project		06/14/2019 02:12 PM
22556	adinstbpm	Milestone	New	Normal	Support rack-mount server architecture		06/14/2019 02:11 PM
22734	JobSub	Feature	New	Normal	Document changes to jobsub superusers		06/13/2019 03:14 PM
22712	PlotUtils Management	Feature	New	Normal	Disable stat. uncertainty (SumW2) on errorband universes		06/11/2019 01:04 PM
22688	artdaq Utilities	Support	New	Normal	file metrics data dir -- default for demo?		06/11/2019 08:23 AM
22638	SciSoft	Feature	Feedback	Normal	Package a newer assembler suitable for gcc optimizations		06/10/2019 10:28 AM
22701	artdaq	Support	New	Normal	Add additional unit tests for RequestMessage.hh		06/07/2019 11:13 AM
21612	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Add abort submission button		06/06/2019 03:33 PM
22657	PlotUtils Management	Bug	New	Normal	Look into inheretence in MnvH2D (3D) from 1D		06/06/2019 09:22 AM
22411	Production Operations Management Service (POMS)	Bug	Resolved	Normal	when remove a non existing job type, POMS throw Runtime error instead of report a proper message. This situation happened to multiple APIs		06/05/2019 01:42 PM
22014	Production Operations Management Service (POMS)	Feature	New	Normal	Override-able parameters in the gui editor		06/04/2019 04:19 PM
22624	fhicl-cpp	Support	Feedback	Normal	Way to read SQLITE/larsoft config without using a global		06/04/2019 12:37 PM
22595	artdaq	Idea	New	Normal	Filesystem transfer plugin		06/04/2019 08:41 AM
22569	artdaq	Feature	Resolved	Normal	Update RequestReciever's interface		05/31/2019 09:58 AM
22531	artdaq	Feature	Assigned	Normal	Add destination parameter to DSM::sendFragment		05/30/2019 02:49 PM
22661	PlotUtils Management	Feature	New	Normal	Test Suites for other functions		05/30/2019 07:56 AM
22660	PlotUtils Management	Feature	New	Normal	Covariance matrix test suite		05/30/2019 07:55 AM
22659	PlotUtils Management	Bug	New	Normal	Fix MnvH usage of SysMatrices		05/30/2019 07:55 AM
22658	PlotUtils Management	Feature	New	Normal	Covariance Mapping in 2D histograms		05/30/2019 07:53 AM
22656	PlotUtils Management	Feature	New	Normal	Add fStrict		05/30/2019 07:51 AM
22534	artdaq Utilities	Feature	New	Normal	Bookkeeping changes for allowing multiple request domains within a subsystem		05/23/2019 12:50 PM
12085	JobSub	Feature	New	Normal	Experiment-Defined Virtual Queues		05/17/2019 03:18 PM
12752	JobSub	Bug	New	Normal	Improvements to Jobsub configuration parser		05/17/2019 03:03 PM
7865	JobSub	Feature	New	Normal	Ability to source an arbitrary script prior to execution of primary executable		05/17/2019 03:02 PM
17606	JobSub	Feature	New	Normal	Provide mechanism to set and enforce limits on job submissions, query rate, etc		05/17/2019 03:01 PM
22603	JobSub	Necessary Maintenance	New	Normal	Port to python 3		05/17/2019 03:01 PM
18984	JobSub	Feature	New	Normal	Consider merging jobsub_submit and it's wrapper script with fife_launch fife_wrap		05/17/2019 02:58 PM
21831	JobSub	Bug	New	Normal	improve error message when schedd too busy to respond to jobsub_rm		05/17/2019 02:57 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22241	JobSub	Feature	New	Normal	Add whitelist		05/17/2019 02:52 PM
19791	JobSub	Feature	New	Normal	Implement a retry policy in Condor to allow jobs that go held for excess memory usage to have their memory increased and released		05/17/2019 01:49 PM
21448	JobSub	Bug	New	Normal	maxIdle and maxRunning for DAGS should have configurable defaults		05/17/2019 12:36 PM
10265	JobSub	Feature	New	Normal	Support -format in jobsub_q		05/17/2019 12:21 PM
22242	JobSub	Bug	New	Normal	'jobsub_submit --line +x=y --dataset z' does not set 'x' on dagman job.		05/17/2019 12:21 PM
22225	art	Feature	Under Discussion	Normal	Request to add a file index offset to PostCloseFileRenamer		05/17/2019 11:45 AM
22408	JobSub	Bug	New	Normal	Jobsub_submit_dag saves multiple copies of files in payload.tgz		05/17/2019 11:38 AM
7841	JobSub	Feature	New	Normal	Mechanism to specify different environment variables for multiple jobs in one cluster		05/17/2019 11:36 AM
22417	JobSub	Feature	New	Normal	Remove dependency on OSG CA certs from Jobsub client		05/17/2019 11:34 AM
22584	NuTools	Support	Feedback	Normal	Rescattering code		05/15/2019 05:46 PM
22523	LArSoft	Necessary Maintenance	Feedback	Normal	Remove deprecated getIf() members from data proxy interface		05/13/2019 04:21 PM
22452	LArSoft	Idea	Feedback	Normal	Tons of messages for background simulations.		05/13/2019 11:37 AM
22574	fhiicl-cpp	Feature	Under Discussion	Normal	FHiCL C++ interface for multiple choice values		05/13/2019 10:26 AM
22581	dunetpc	Bug	New	Normal	standard_reco_dune10kt_1x2x6 spams stdout		05/10/2019 11:02 PM
22255	artdaq Utilities	Feature	Reviewed	Normal	The use of a RoutingMaster in an artdaq system with subsystems seems to need special handling for the BinaryNetOutput(s)		05/09/2019 02:46 PM
22505	uBooNE code	Support	New	Normal	Uboonecode v08_00_00_13a		05/02/2019 03:57 PM
22484	PCIe linux kernel module	Feature	Resolved	Normal	prepare for kernel upgrade		05/01/2019 11:22 AM
22482	SBND code	Bug	New	Normal	Setup script error		04/30/2019 03:50 PM
22446	ArtDaq RunControl GUI	Feature	New	Normal	Add various health checks		04/24/2019 03:33 PM
22445	ArtDaq RunControl GUI	Feature	New	Normal	Add profiles and the capability to create and edit profiles		04/24/2019 03:32 PM
22444	ArtDaq RunControl GUI	Milestone	New	Normal	Plug and Play		04/24/2019 03:31 PM
22390	Open Access Clients	Bug	New	Normal	MACALC devices stop updating after some amount of time		04/17/2019 11:28 AM
3186	artdaq	Feature	Work in progress	Normal	Add fragment ID checking to some combination of RawEvent, EventStore, and builder.cc.		04/09/2019 01:51 PM
22175	cetbuildtools	Idea	Feedback	Normal	Optionally? use SYSTEM option for include_directories in FindUpsPackage.cmake		04/08/2019 10:52 AM
20906	Filemaker Pro	Support	Resolved	Normal	Housing Office Unable to Access DailyR4		04/08/2019 06:44 AM
21825	Filemaker Pro	Support	Resolved	Normal	Add Isaiah Baldwin to LPC group, as FileMaker is not allowing login.		04/08/2019 06:44 AM
21660	Protocol Compiler	Feature	New	Normal	Use class syntax for request, reply, and structs in Javascript generator		04/05/2019 12:49 PM
22248	dunetpc	Bug	New	Normal	Possible memory leaks in WireCell		03/30/2019 10:07 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22244	artdaq	Feature	New	Normal	Add hybrid fragment handling for GPS		03/29/2019 11:50 AM
22232	uBooNE code	Support	New	Normal	Uboonecode v08_00_00_11		03/27/2019 04:48 PM
22223	dunetpc	Bug	New	Normal	Possible memory leaks in SpaceChargeProtoDUNE.h		03/26/2019 10:58 AM
22153	Fermi Redmine	Support	New	Normal	Repositories aren't updating		03/26/2019 08:50 AM
22189	Off-the-Shelf DAQ	Bug	New	Normal	Artdaq source/destination tables should transparently deal with broken links		03/22/2019 10:06 AM
6992	artdaq	Feature	New	Normal	Develop test procedures and documents for SQA		03/21/2019 11:43 AM
22098	artdaq Demo	Bug	Resolved	Normal	Problem running online monitors on mu2edeq12		03/21/2019 11:25 AM
22084	Data Request Format	Feature	New	Normal	Making Settings		03/20/2019 02:48 PM
22145	artdaq	Idea	New	Normal	Allow experiments to put certain Fragments on separate ROOT Branches		03/15/2019 10:02 AM
22135	TIMEAV	Bug	New	Normal	Average Values Going to 0		03/13/2019 03:38 PM
22095	artdaq	Bug	New	Normal	DAQInterface "direct" mode leaves stale processes		03/13/2019 02:24 PM
22116	artdaq	Bug	Reviewed	Normal	revisit 17393 - changes made to artdaq/ArtModules/RootDAQOutput/RootDAQOut_module.cc		03/13/2019 12:36 PM
15600	Erlang Front-end Framework	Feature	New	Normal	Ideas for erlang front-end monitoring.		03/12/2019 09:32 AM
22052	cet-is	Bug	Accepted	Normal	PKG_CONFIG_PATH needs to be corrected in UPS table files that set it		03/11/2019 03:36 PM
21830	cet-is	Feature	Accepted	Normal	check SIP on Darwin		03/11/2019 11:45 AM
22096	Elog	Idea	New	Normal	Move thumbnails menu option titles above selection boxes		03/08/2019 01:19 PM
22092	Data Request Format	Feature	New	Normal	Multiple Clock Events for Requests		03/07/2019 04:44 PM
22091	Data Request Format	Feature	New	Normal	Dynamic Size and Segments for Parameters		03/07/2019 04:42 PM
22087	Data Request Format	Feature	New	Normal	FTP Data Requests		03/07/2019 04:27 PM
22083	Data Request Format	Feature	New	Normal	Dynamic Properties		03/07/2019 04:22 PM
22088	Data Request Format	Feature	New	Normal	SNP Data Requests		03/07/2019 03:24 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
22082	Data Request Format	Milestone	New	Normal	EPICS Support		03/07/2019 03:13 PM
22068	artdaq	Idea	New	Normal	Use recursive mutex in CommandableFragmentGenerator to improve code clarity		03/06/2019 01:11 PM
22041	Elog	Bug	New	Normal	auto logout timer		03/02/2019 07:11 PM
21994	Production Operations Management Service (POMS)	Bug	New	Normal	HTTP status: 500		02/27/2019 03:01 PM
21964	art	Bug	Accepted	Normal	Misleading output in case of exceptions		02/25/2019 10:25 AM
21969	artdaq	Bug	New	Normal	run_demo.sh partitioning issue again		02/23/2019 01:32 PM
21936	GlideinWMS	Milestone	New	Normal	Notes for the code review		02/20/2019 10:24 AM
21922	Elog	Feature	New	Normal	User defined time limit for particular entries/strings		02/19/2019 08:06 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
21700	Production Operations Management Service (POMS)	Task	New	Normal	Add confirm on various actions.		02/16/2019 11:48 AM
21738	artdaq	Support	New	Normal	BoardReader memory usage increases with using circular_buffer_mode_example and nADCcounts of 200		02/12/2019 12:17 PM
21886	GlideinWMS	Feature	New	Normal	Custom modules for job wrappers		02/11/2019 06:45 PM
21864	DBNEWS Support	Feature	New	Normal	Add Node Configuration Changes to DBNEWS		02/07/2019 11:38 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
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
21839	AD ESH Department, Interlocks Group	Support	New	Normal	XWindows Support is Fading		02/05/2019 08:37 AM
21838	AD ESH Department, Interlocks Group	Idea	New	Normal	Remove Shared Memory Model		02/05/2019 08:34 AM
21837	AD ESH Department, Interlocks Group	Feature	New	Normal	Failure Transparency		02/05/2019 08:29 AM
21829	cetlib	Bug	Accepted	Normal	cetskelgen invoked on macOS produces deprecation warnings		02/04/2019 11:57 AM
21808	Erlang Front-end Framework	Support	New	Normal	Make the camera server C software less verbose		01/30/2019 02:38 PM
21393	gallery	Support	Feedback	Normal	Question about using Gallery in a program with multiple threads		01/23/2019 01:19 PM
21239	artdaq Utilities	Bug	New	Normal	PMT Host != localhost fails to boot		01/18/2019 01:55 PM
21721	SBNCode	Feature	New	Normal	Include additional weight information in analysis trees		01/18/2019 09:09 AM
21720	SBNCode	Feature	New	Normal	Include beam mode information in analysis trees		01/18/2019 09:06 AM
21719	SBNCode	Feature	New	Normal	Include detector identifier in analysis trees		01/18/2019 09:05 AM
21713	TIMEAV	Feature	New	Normal	Reinitialize Parameter on Reset Even in Error		01/17/2019 10:14 AM
21512	GlideinWMS	Support	New	Normal	List of inconsistencies in GlideinWMS for the code review		01/14/2019 08:16 PM
21656	Fermi Redmine	Bug	New	Normal	JavaScript highlighting is incorrect		01/10/2019 02:44 PM
21608	Elog	Bug	New	Normal	Logout timer (still)		12/29/2018 07:49 PM
21599	Elog	Bug	New	Normal	logout timer		12/20/2018 02:50 PM
21592	Elog	Feature	New	Normal	Ability to add comments to subsections of the same elog entry		12/19/2018 12:46 PM
21590	PowerShell Codes	Bug	New	Normal	Review request [commit:v1-20181218-222025:]		12/19/2018 12:06 PM
21559	GlideinWMS	Idea	New	Normal	Revise the attribute (attr) and submit_attribute system		12/14/2018 04:40 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
21557	Production Operations Management Service (POMS)	Task	New	Normal	Make sample campaigns read-only		12/14/2018 02:59 PM
21539	Off-the-Shelf DAQ	Bug	New	Normal	QuietForwarder.cfg will not be generated in Wiz mode if it does not exist		12/13/2018 10:17 AM
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
21484	Elog	Bug	New	Normal	logout timer		12/04/2018 07:39 PM
21479	Fermi File Transfer Service	Feature	New	Normal	Rename a local file before declaring it to SAM		12/03/2018 02:41 PM
21478	Fermi File Transfer Service	Feature	New	Normal	Flag in configuration file to force updating metadata		12/03/2018 02:36 PM
21303	LArSoft	Bug	Feedback	Normal	GenieGen module requires a cryostat in the geometry		12/03/2018 10:59 AM
21475	duneutil	Feature	New	Normal	new extractor_prod.py field		12/03/2018 10:58 AM
18057	ICARUS LArSoft	Bug	New	Normal	Active volume does not reach the cathode		11/30/2018 10:56 AM
21423	Elog	Bug	New	Normal	Logout timer		11/24/2018 07:28 PM
13798	Erlang Front-end Framework	Feature	New	Normal	Allow front-end to connect to multiple local aliases		11/21/2018 02:49 PM
21328	artdaq Utilities	Feature	Resolved	Normal	A set of subconfigurations which realistically model an experiment should be added to simple_test_config		11/21/2018 12:06 PM
21412	art	Feature	Accepted	Normal	Enable product-mixing to read from multiple secondary input files per primary event		11/20/2018 01:57 PM
21399	ICARUS LArSoft	Bug	Resolved	Normal	Tag and release icaruscode v07_11_00		11/19/2018 11:14 AM
21322	fhicl-cpp	Bug	Accepted	Normal	Undesirable protection inheritance		11/16/2018 01:00 PM
21390	Production Operations Management Service (POMS)	Bug	New	Normal	creating a new login/setup, got below errors while testing the script		11/16/2018 10:24 AM
21388	FHICL Configuration Manager	Bug	New	Normal	issue with parsing?		11/15/2018 11:53 PM
21382	Elog	Bug	New	Normal	Logout timer again		11/15/2018 03:41 PM
17756	MOOC Framework	Support	New	Normal	Add a MOOC mutex for serializing internals		11/15/2018 09:48 AM
20112	MOOC Framework	Feature	New	Normal	MOOC needs to support the enhanced clock event specification		11/15/2018 09:34 AM
12073	MOOC Framework	Feature	New	Normal	Support the FTD field in the SETS32 header		11/15/2018 09:33 AM
19839	MOOC Framework	Feature	New	Normal	Improve correlation of readings		11/15/2018 09:32 AM
21368	artdaq	Idea	New	Normal	A proposal to make CommandableFragmentGenerator non-default constructible		11/14/2018 08:57 PM
21326	Production Operations Management Service (POMS)	Bug	Resolved	Normal	time bars page for campaign_stage		11/12/2018 02:33 PM
21350	ProtoDUNE Data Management	Task	New	Normal	CERN EOS no support for Third party xrdcp offsite x.509		11/12/2018 09:20 AM
21293	TrajCluster	Bug	Resolved	Normal	TrajCluster does not save unclustered hits		11/08/2018 03:47 PM
21306	TrajCluster	Bug	Resolved	Normal	TrajCluster does not save one hit in a multiplicity of hits		11/08/2018 03:37 PM
21307	TrajCluster	Bug	Resolved	Normal	TrajCluster changes start/end ticks of hits in a multiplicity of hits		11/08/2018 03:34 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
20653	cet-is	Support	Feedback	Normal	git-svn install with dependence on Perl's svn library		11/07/2018 09:59 AM
15852	gallery	Support	Feedback	Normal	Remove cmakedefine from gallery?		11/07/2018 09:07 AM
21323	Elog	Bug	New	Normal	Logout timer still set too short		11/07/2018 03:59 AM
21305	Elog	Bug	New	Normal	Logout timer		11/05/2018 05:36 AM
21304	Elog	Feature	New	Normal	Enable Fermi SSO Authentication		11/04/2018 07:05 PM
21299	Fermi Redmine	Feature	New	Normal	Add link for cloning to repository pages		11/02/2018 01:13 PM
21294	FESS-LITECNTRLS	Support	Resolved	Normal	Configure gateway 10.12.249.23		11/02/2018 10:49 AM
21169	Production Operations Management Service (POMS)	Bug	New	Normal	Error when remove a failed submission		11/01/2018 11:53 AM
20034	dunetpc	Bug	Work in progress	Normal	prodgenie_atmnu		10/29/2018 07:35 PM
21225	artdaq Utilities	Support	New	Normal	boot.txt files in simple_test_configs should be immediately usable		10/29/2018 05:10 PM
21248	Production Operations Management Service (POMS)	Feature	New	Normal	campaign stage holder info should be in RED		10/29/2018 11:43 AM
21107	artdaq	Bug	Resolved	Normal	On protoDUNE cluster, BuildInfo saves build dates in Italian		10/25/2018 03:56 PM
21178	artdaq	Idea	New	Normal	Limit DataLoggers to one art process		10/25/2018 12:22 PM
21206	artdaq	Idea	New	Normal	RoutingMaster should always send up-to-date updates		10/22/2018 01:47 PM
21186	Elog	Bug	New	Normal	can't make entries		10/19/2018 09:01 AM
21185	NuTools	Feature	New	Normal	Atmospheric flux rotation by default		10/18/2018 06:48 PM
21171	dunetpc	Bug	New	Normal	MCC11 MARLEY summed charge discrepancies		10/17/2018 11:52 AM
20350	adinstbpm	Milestone	New	Normal	IOTA BPM deployment		10/17/2018 10:57 AM
19607	adinstbpm	Milestone	New	Normal	IOTA ACNET Interface		10/17/2018 10:57 AM
21170	SBND code	Bug	New	Normal	No SimChannels		10/16/2018 07:37 PM
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
21165	artdaq	Idea	New	Normal	Create a Null_generator CommandableFragmentGenerator		10/16/2018 11:33 AM
21117	ups	Bug	New	Normal	setup returns status 0 even when a dependent product setup has failed		10/11/2018 06:44 PM
19232	Production Operations Management Service (POMS)	Milestone	New	Normal	Services integration		10/10/2018 11:23 AM
19299	Production Operations Management Service (POMS)	Milestone	New	Normal	Fife_utils integration		10/10/2018 11:23 AM
19233	Production Operations Management Service (POMS)	Milestone	New	Normal	Jobsub integration		10/10/2018 11:21 AM
20451	artdaq	Feature	Resolved	Normal	Clean up the specification of max fragment and event sizes		10/09/2018 01:29 PM
21024	Production Operations Management Service (POMS)	Task	New	Normal	wrapup tasks: is doing individual queries for campaign_stage_snapshots and job_type_snapshots, should joinedload() them...		10/04/2018 09:59 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
21012	Production Operations Management Service (POMS)	Feature	New	Normal	Manual recovery launch buttons		10/03/2018 03:19 PM
21010	Production Operations Management Service (POMS)	Task	New	Normal	Documentation, etc. from uboone tutorial		10/03/2018 03:05 PM
20983	artdaq	Feature	New	Normal	Annotate artdaq database with doxygen tags.		09/28/2018 05:15 PM
20966	artdaq Demo	Bug	Resolved	Normal	~/setup_fhiclcpp potential/actual problem		09/28/2018 04:03 PM
20969	artdaq	Bug	New	Normal	run_demo.sh defaults to partition 0 in quick-mrb-start.sh		09/27/2018 02:18 PM
20965	artdaq	Bug	New	Normal	run_demo.sh		09/27/2018 11:33 AM
18609	CVMFS Support	Support	New	Normal	Automatically clean out data/txn files after failures		09/25/2018 04:05 PM
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
20876	Off-the-Shelf DAQ	Idea	New	Normal	Add Default, Min, Max fields in table editor		09/18/2018 02:53 PM
20772	art	Feature	Under Discussion	Normal	Inherit Configuration from Provenance		09/08/2018 04:55 PM
19540	GlideinWMS	Feature	New	Normal	Review and improve the behavior of fork.py		09/06/2018 03:25 PM
18042	GlideinWMS	Feature	New	Normal	Change exit code of pylint and unit test scripts		09/06/2018 03:25 PM
17363	GlideinWMS	Feature	New	Normal	Mock condorMonitor functions in unit tests		09/06/2018 03:25 PM
17256	GlideinWMS	Feature	New	Normal	Create a script to write the results of all he tests in a single table		09/06/2018 03:25 PM
13875	GlideinWMS	Feature	New	Normal	Ability for facility service providers to add info to USER METADATA		09/06/2018 03:25 PM
11756	GlideinWMS	Feature	New	Normal	Is it time to get rid of TotalTimeUnclaimedIdle?		09/06/2018 03:25 PM
11754	GlideinWMS	Feature	New	Normal	Allow controlling of site/entry's limits from the frontend		09/06/2018 03:25 PM
4989	GlideinWMS	Milestone	New	Normal	"Why is my job not running"?		09/06/2018 03:25 PM
20740	Elog	Bug	New	Normal	Photos that are in portrait display rotated to landscape display after submission.		09/05/2018 07:23 AM
9388	VME Intensity Monitor	Milestone	New	Normal	2015 Shutdown		09/04/2018 01:03 PM
9392	VME Intensity Monitor	Task	Resolved	Normal	Deploy New MI Toroid Nodes		09/04/2018 01:03 PM
18428	Spack Planning	Milestone	Accepted	Normal	Cease distribution of new software releases using relocatable UPS, and of all devel- opment of relocatable UPS-bound cetbuildtools, and of MRB.		08/27/2018 10:31 AM
18427	Spack Planning	Milestone	Accepted	Normal	Obtain agreement on an end date from all stakeholders, with agreement from management on the effort required to support both systems during the transition period.		08/27/2018 10:31 AM
18426	Spack Planning	Milestone	Accepted	Normal	Obtain agreement in principle from all software projects and experimental collabo- rations still using one or more components of the old system.		08/27/2018 10:31 AM
18425	Spack Planning	Milestone	Accepted	Normal	Obtain Fermilab management buy-in on replacement of the old ecosystem.		08/27/2018 10:31 AM
18424	Spack Planning	Milestone	Accepted	Normal	Produce a set of automated tests of the ecosystem to guard against regressions introduced during continued development of its constituent tools.		08/27/2018 10:31 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
18423	Spack Planning	Milestone	Accepted	Normal	Demonstrate the ability to install easily and maintain and use a workable installation of multiple release distributions.		08/27/2018 10:31 AM
18422	Spack Planning	Milestone	Accepted	Normal	When building releases against multiple compilers, avoid unnecessary duplication of installations of non-architecture- or non-compiler-dependent products.		08/27/2018 10:31 AM
18421	Spack Planning	Milestone	Accepted	Normal	Clean up an old release distribution while retaining those products that are required by other releases.		08/27/2018 10:31 AM
18420	Spack Planning	Milestone	Accepted	Normal	Produce a release distribution utilizing debug variants of art suite and selected third party products.		08/27/2018 10:31 AM
18419	Spack Planning	Milestone	Accepted	Normal	Select and use one of two available versions of a release distribution.		08/27/2018 10:31 AM
18418	Spack Planning	Milestone	Accepted	Normal	Select and use one of two available variants of a release distribution.		08/27/2018 10:31 AM
18417	Spack Planning	Milestone	Accepted	Normal	Produce a full distribution built using the Jenkins facility, and successful use thereof.		08/27/2018 10:31 AM
18416	Spack Planning	Milestone	Accepted	Normal	Produce usable relocatable UPS tarballs for products built using Spack and Spack- dev.		08/27/2018 10:31 AM
18415	Spack Planning	Milestone	Accepted	Normal	Produce a successful Spackdev build of critic, passing all tests, using art and gallery as installed and relocated.		08/27/2018 10:31 AM
18414	Spack Planning	Milestone	Accepted	Normal	Produce a successful Spackdev build of the art and gallery suites passing all tests.		08/27/2018 10:31 AM
18413	Spack Planning	Milestone	Accepted	Normal	Produce a successful Spack build of the art and gallery suites passing all tests.		08/27/2018 10:31 AM
18412	Spack Planning	Milestone	Accepted	Normal	Demonstrate successful use of interactive Root after relocation.		08/27/2018 10:31 AM
18411	Spack Planning	Milestone	Accepted	Normal	Produce a Spack-based distribution of the canvas product stack art-precursor distribution on both toolchains and both platforms mentioned above.		08/27/2018 10:31 AM
18410	Spack Planning	Milestone	Accepted	Normal	Use successfully a non-trivial product relocated to a system where a dependency is a virtual package whose definition and/or location has changed.		08/27/2018 10:31 AM
18409	Spack Planning	Milestone	Accepted	Normal	Use successfully a non-trivial product relocated to a system with a materially different packages.yaml.		08/27/2018 10:31 AM
18408	Spack Planning	Milestone	Accepted	Normal	Set up multiple products for use by referring directly only to an umbrella product.		08/27/2018 10:31 AM
18406	Spack Planning	Milestone	Accepted	Normal	Configure the current environment to be able to use a product.		08/27/2018 10:31 AM
18399	Spack Planning	Milestone	Accepted	Normal	Build a small set of products, move and then build a new product against them.		08/27/2018 10:31 AM
18397	Spack Planning	Milestone	Accepted	Normal	Build an empty product that has only dependencies.		08/27/2018 10:31 AM
18396	Spack Planning	Milestone	Accepted	Normal	Build a basic tool stack comprising two distinct toolchains (discounting native compiler) on one Linux and one MacOS platform.		08/27/2018 10:31 AM
20682	adinstbpm	Task	New	Normal	bpmd.config for BBPL15		08/26/2018 02:41 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
20681	adinstbpm	Task	New	Normal	bpmd.conf for BBPL15		08/26/2018 02:41 PM
20676	Elog	Bug	New	Normal	Subscription filter can't set to inactive		08/24/2018 02:58 PM
14676	Elog	Feature	Feedback	Normal	blanked out area on two sides		08/24/2018 01:34 PM
14609	Elog	Feature	Accepted	Normal	Mobile Date Selector		08/24/2018 01:25 PM
14484	Elog	Idea	Accepted	Normal	Cosmetic details with new log.		08/24/2018 01:24 PM
14657	Elog	Feature	Feedback	Normal	Multiple selection		08/24/2018 01:23 PM
20666	adinstbpm	Task	New	Normal	TCLK-driven arm and TBT readout for IOTA		08/22/2018 09:33 PM
20355	adinstbpm	Milestone	New	Normal	Deploy IOTA BPM hardware		08/22/2018 09:28 PM
20665	adinstbpm	Task	New	Normal	Support multiple sets of coefficients for 2-D fits		08/22/2018 08:51 PM
20645	artdaq	Bug	New	Normal	EventBuilder crash pdune_Aug20A		08/20/2018 12:54 PM
17964	fhicl-cpp	Feature	Accepted	Normal	Conditional configuration objects should be able to report if they were enabled		08/20/2018 10:00 AM
20479	artdaq	Bug	Remission	Normal	High CPU usage in Boardreaders during the stop transition.		08/17/2018 02:22 PM
20633	artdaq	Feature	New	Normal	rgang trace tools		08/17/2018 02:16 PM
20632	artdaq	Feature	New	Normal	Improve the error reporting from conftool.py		08/17/2018 11:42 AM
20574	NoSQL LDRD	Task	New	Normal	Thread-safe Striped data client		08/16/2018 02:43 PM
7839	Erlang Front-end Framework	Feature	New	Normal	Add IOC support		08/15/2018 02:57 PM
10769	Erlang Front-end Framework	Feature	New	Normal	Switch data collection to use graphs		08/15/2018 02:57 PM
16195	Erlang Front-end Framework	Support	New	Normal	Make the framework more control system agnostic		08/15/2018 02:55 PM
20602	fife_utils	Feature	New	Normal	For clone, etc. choose file iterator or project iterator based on whether source dataset files are on a station disk..		08/14/2018 10:45 AM
16829	Off-the-Shelf DAQ	Feature	Under Discussion	Normal	Otsdaq should rename xdaq.exe		08/13/2018 12:18 PM
20562	artdaq	Bug	Resolved	Normal	transfer_driver tests fail in pdune_ron_Aug01		08/08/2018 03:31 PM
20561	dune-data-management	Task	New	Normal	Test some large scale data transfers		08/08/2018 08:15 AM
20560	dune-data-management	Task	New	Normal	Set up RSEs for more sites		08/08/2018 08:13 AM
20551	adinstbpm	Task	New	Normal	BPM-level delay configuration		08/07/2018 02:38 PM
18677	Production Operations Management Service (POMS)	Feature	New	Normal	Need script to report status of non-job stages		08/07/2018 01:57 PM
18389	Production Operations Management Service (POMS)	Feature	New	Normal	Perhaps maintain dataset of poms_current_submission_files_campaign_n		08/07/2018 01:57 PM
20328	artdaq	Bug	Remission	Normal	Routing Master takes a long time (forever?) to Stop (end-run)		08/06/2018 02:02 PM
20531	NoSQL LDRD	Feature	New	Normal	Report job progress to the client		08/06/2018 11:32 AM
20532	NoSQL LDRD	Feature	New	Normal	Send job timing statistics to the client on job completion		08/06/2018 10:59 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
20463	artdaq	Feature	Work in progress	Normal	Check with our art colleagues on the progress toward an improved FHiCL parser		08/06/2018 09:37 AM
20266	NoSQL LDRD	Task	Resolved	Normal	Client docker image		08/03/2018 03:12 PM
20283	NoSQL LDRD	Task	Resolved	Normal	Update shell version of the sample user job and CMS use case		08/03/2018 03:11 PM
20285	NoSQL LDRD	Task	Resolved	Normal	Restructure the library		08/03/2018 03:11 PM
20519	artdaq	Bug	New	Normal	Dispatcher shared memory segments left after terminate		08/03/2018 08:42 AM
20513	artdaq	Bug	New	Normal	EB crash at protoDUNE in run 3032		08/02/2018 08:15 AM
20426	artdaq	Support	Work in progress	Normal	Daily call with Giovanna and Karol		08/01/2018 09:39 AM
20344	artdaq	Support	Work in progress	Normal	At protoDUNE, either turn off core dumps or implement something to clean up core files		08/01/2018 09:29 AM
20421	artdaq	Feature	Work in progress	Normal	Improve the organization of the Run Configurations at protoDUNE		08/01/2018 09:26 AM
20482	artdaq	Idea	New	Normal	Add support for "#includes" before PROLOGs in the db layer.		07/30/2018 12:51 PM
20481	artdaq	Idea	New	Normal	Add the "--print-description" option to DAQ processes.		07/30/2018 12:42 PM
20480	artdaq	Support	New	Normal	Exception when trying to stop the program: transition invoked while in transition		07/30/2018 12:28 PM
20476	artdaq	Idea	New	Normal	Develop a plan for incorporating Inhibit Master functionality into artdaq		07/30/2018 09:19 AM
20410	LArSoft	Support	Resolved	Normal	building larsoft with e17		07/26/2018 01:12 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
20458	artdaq	Support	New	Normal	Summary of EventBuilder crashes at protoDUNE July 23-26		07/26/2018 11:40 AM
20334	artdaq	Bug	Resolved	Normal	EB crash at protoDUNE		07/26/2018 11:17 AM
20420	artdaq	Feature	Resolved	Normal	Help implement 4-digit zero padding of the file index number in the raw data filenames at protoDUNE		07/26/2018 10:58 AM
20457	artdaq	Support	New	Normal	Discuss/confirm the order of transition commands to be sent to artdaq processes		07/26/2018 10:25 AM
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
20450	adinstbpm	Bug	New	Normal	The number of samples argument to bpmcli dump does not respect multiple bunches		07/25/2018 03:47 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
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
20444	artdaq	Idea	New	Normal	Look into redesign possibilities to avoid coupling behavior to the presence of data		07/25/2018 02:12 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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
20332	artdaq	Bug	Remission	Normal	Issue du jour #4 at protoDUNE, 17-Jul-2018: EB crashing at start of triggers		07/23/2018 03:45 PM
20373	artdaq	Bug	New	Normal	SBND VST - subrun change from fragment generator not working		07/23/2018 03:34 PM
20406	artdaq	Support	Resolved	Normal	System behaving unexpectedly when there are no triggers		07/23/2018 12:23 PM
20399	drvgen	Feature	New	Normal	Support for VME A24		07/23/2018 09:16 AM
20393	artdaq	Idea	New	Normal	Redesign the use of sequence IDs so that counter_inc() actually increments something		07/23/2018 07:50 AM

...