

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23639	artdaq Utilities	Idea	New	Normal	Support for non-scalar metric reporting		11/20/2019 09:23 AM
23638	artdaq Utilities	Feature	New	Normal	Provide interval_end timestamp to metric plugins		11/20/2019 09:01 AM
23636	GlideinWMS	Bug	New	Urgent	Frontend Fails with KeyError		11/19/2019 05:39 PM
23618	Production Operations Management Service (POMS)	Bug	New	Immediate	JS function show_stats() in show_campaign_stages template generating URLs missing role	Marc Mengel	11/19/2019 09:24 AM
23617	Production Operations Management Service (POMS)	Feature	New	Normal	Launch button should grey out or show busy while launch is proceeding		11/18/2019 10:43 AM
23616	Spack Infrastructure	Task	New	Normal	Spack Documentation Guide		11/18/2019 10:23 AM
23615	gallery	Feature	Accepted	Normal	Provide gallery::Event::getInputTags() and getProductTokens()		11/18/2019 10:29 AM
23614	Fermi Redmine	Feature	New	Normal	Add branch information to list of Activity and Revision		11/15/2019 02:00 PM
23612	GlideinWMS	Bug	New	Normal	Make sure that the classad attribute names are treated as case insensitive		11/15/2019 01:23 PM
23611	artdaq-mfextensions	Bug	Resolved	Normal	msgviewer high CPU usage	Eric Flumerfelt	11/15/2019 01:16 PM
23610	artdaq-mfextensions	Bug	Resolved	Normal	msgviewer freezes when trying to display large number of messages	Eric Flumerfelt	11/15/2019 01:16 PM
23607	cet-is	Bug	Resolved	Normal	add link to scisoft web page		11/18/2019 10:27 AM
23605	LArSoft	Bug	Resolved	Normal	Potential infinite loop in PFPUtils.cxx	Viktor Pec	11/20/2019 10:01 AM
23604	dunetpc	Task	Work in progress	Normal	dunetpc v08_36_00	David Adams	11/15/2019 02:25 PM
23603	JobSub	Bug	New	High	jobsub_server can't decode base64 strings with "-" in them as produced by the client	Shreyas Bhat	11/19/2019 03:06 PM
23602	ACNET Service	Feature	New	Normal	ACNETD Local Config for Nodes	Beau Harrison	11/14/2019 11:24 AM
23601	sbndaq	Bug	New	Low	Consistent namespaces and package naming	Iker de Icaza Astiz	11/13/2019 01:26 PM
23600	cet-is	Support	Resolved	Normal	geant4 v4_10_5_p01a e19 builds	Lynn Garren	11/18/2019 12:07 PM
23599	artdaq	Support	Resolved	Normal	Extra memcpy in NetMonWrapper and TransferWrapper	Eric Flumerfelt	11/13/2019 10:52 AM
23594	sbndaq	Necessary Maintenance	New	Low	Conflicting or repeated log levels		11/12/2019 06:25 PM
23593	PIP-II IT HWR	Milestone	New	Normal	LLRF Controller Installation		11/12/2019 05:02 PM
23592	sbndaq	Idea	New	Low	Implement doxygen capabilities	Antoni Aduszkiewicz	11/12/2019 04:33 PM
23591	PIP-II IT HWR	Task	New	Normal	LabVIEW creation for HWR	Shrividhyaa Sankar Raman	11/12/2019 03:18 PM
23590	PIP-II IT HWR	Task	New	Normal	SSR1 Testing	Shrividhyaa Sankar Raman	11/12/2019 03:15 PM

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23589	PIP-II IT HWR	Task	New	Normal	HWR Software Development and Testing	Shrividhyaa Sankar Raman	11/12/2019 03:19 PM
23588	PIP-II IT HWR	Task	New	High	Develop the requirements traceability spreadsheet	Brian Chase	11/12/2019 02:45 PM
23587	PIP-II IT HWR	Task	New	Normal	Terminate cables for HWR valves and pressure transducers	Daniel Klepec	11/19/2019 09:57 AM
23586	PIP-II IT HWR	Task	New	High	Buy connectors and for connections between HWR and Resonance control chassis.	Shrividhyaa Sankar Raman	11/12/2019 02:33 PM
23584	GlideinWMS	Feature	New	Normal	Add support for ALCF clusters		11/12/2019 01:20 PM
23583	GlideinWMS	Milestone	New	Normal	Make Frontend code more modular		11/12/2019 02:29 PM
23582	art	Feature	Under Discussion	Normal	Allow source modules to use random number engines from the RandomNumberGenerator service.		11/13/2019 08:21 AM
23581	mrb	Bug	Resolved	Normal	problem with mrb v3_04_00	Lynn Garren	11/12/2019 12:49 PM
23578	GlideinWMS	Feature	New	Normal	Review Glidein variables: lifetime, naming, defaults (especially the ones used in Singularity)	Marco Mambelli	11/11/2019 03:37 PM
23576	LArSoft	Support	Resolved	Normal	Issue with Clang while linking: undefined reference to `std::__1::optional<double>::optional()'	Kyle Knoepfel	11/20/2019 08:25 AM
23575	NuEvdB	Bug	Resolved	Normal	Instance name in services.RecoDrawingOptions.WireModuleLabels	Kyle Knoepfel	11/20/2019 10:03 AM
23574	artdaq Demo	Feature	Resolved	Normal	Option to run_integration_tests.sh to simply print run_demo command line and exit	Eric Flumerfelt	11/08/2019 10:29 AM
23569	LArSoft	Support	Feedback	Normal	Problems creating a new source module		11/11/2019 10:47 AM
23568	SBND code	Idea	New	Low	Add support for sbnd_data to become a git repository and have its own Redmine page	Iker de Icaza Astiz	11/07/2019 07:58 PM
23567	wibtools	Bug	New	Urgent	BNL WIBs sending data not properly formatted	Mayank Tripathi	11/08/2019 10:17 AM
23566	artdaq	Bug	Reviewed	Normal	Lots of error messages at end of 2nd run with head of artdaq develop branch	Eric Flumerfelt	11/08/2019 12:39 PM
23564	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface sometimes does not wait long enough for logfiles to appear	John Freeman	11/07/2019 03:18 PM
23558	JobSub	Idea	New	Normal	count of usage by input option for jobsub_submit from 4/11/19 to 11/5/19	Dennis Box	11/06/2019 12:25 PM
23556	sbndaq	Feature	New	Normal	Track temperatures of CAEN v1730 cards	Iker de Icaza Astiz	11/18/2019 02:48 PM
23555	sbndaq	Feature	New	Low	Test status of components and catch/throw relevant exceptions	Jose Ignacio Crespo Anadon	11/06/2019 12:39 PM
23554	sbndaq	Bug	Resolved	Urgent	Triggers but no fragments	Jose Ignacio Crespo Anadon	11/11/2019 11:25 AM
23552	sbndaq	Task	New	High	Documentation to support shifters running the DAQ during the cooldown/filling		11/06/2019 09:31 AM
23551	sbndaq	Task	New	High	Get DAQ running in control room in ROC-W	Diana Patricia Mendez	11/06/2019 09:05 AM
23550	sbndaq	Feature	New	High	Make data transfer from dCache to tape for raw data	Wesley Ketchum	11/06/2019 09:11 AM
23549	sbndaq	Feature	New	High	Get SBN-FD FTS instance and metadata creation up and running	Wesley Ketchum	11/06/2019 09:11 AM

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23548	sbndaq	Feature	New	Low	Create art module to run in event builder and extract information for eventual event-by-event DB	Wesley Ketchum	11/06/2019 09:11 AM
23547	sbndaq	Feature	New	High	Archive select variables (e.g. channel RMS) from Redis to Postgres archive DB	Biswaranjan Behera	11/06/2019 09:50 AM
23546	sbndaq	Feature	New	Normal	Have OM application started and stopped automatically with other DAQ applications	Gray Putnam	11/06/2019 09:08 AM
23545	sbndaq	Feature	Work in progress	High	Install Graphite and Grafana for metric monitoring on SBN-FD cluster	Gennadiy Lukhanin	11/08/2019 05:07 PM
23544	sbndaq	Feature	New	High	Finalize RunControl GUI to allow it to be used by default	Iker de Icaza Astiz	11/06/2019 11:00 AM
23543	sbndaq	Feature	New	High	Move to using artdaq config DB by default	Gennadiy Lukhanin	11/06/2019 09:07 AM
23542	sbndaq	Feature	New	High	More fully interface ICARUS Trigger FG with UDP packets for SPEXI board	Wesley Ketchum	11/06/2019 09:07 AM
23541	sbndaq	Task	New	High	Verify ICARUS PMT readout configuration and test	Animesh Chatterjee	11/06/2019 09:07 AM
23540	sbndaq	Feature	New	Normal	Incorporate buffer status checking and inhibiting in ICARUS TPC FG	Wesley Ketchum	11/06/2019 11:59 AM
23539	sbndaq	Bug	New	Low	Update ICARUS TPC FragmentGenerator for more error-checking in configuration	Yun-tse Tsai	11/06/2019 09:04 AM
23538	sbndaq	Milestone	New	High	DAQ Software Prepared for ICARUS Cooldown and Filling		11/08/2019 05:07 PM
23536	LArSoft	Support	Resolved	Normal	icarus for art 3.03	Kyle Knoepfel	11/06/2019 07:16 PM
23533	LArSoft	Support	Resolved	Normal	larpandora for art 3.03	Kyle Knoepfel	11/05/2019 01:21 PM
23532	LArSoft	Support	Resolved	Normal	larexamples for art 3.03	Kyle Knoepfel	11/05/2019 01:20 PM
23531	LArSoft	Support	Resolved	Normal	lareventdisplay for art 3.03	Kyle Knoepfel	11/05/2019 01:19 PM
23530	LArSoft	Support	Resolved	Normal	larevt for art 3.03	Kyle Knoepfel	11/05/2019 01:17 PM
23529	LArSoft	Support	Resolved	Normal	larana for art 3.03	Kyle Knoepfel	11/05/2019 01:15 PM
23528	LArSoft	Support	Resolved	Normal	lariatsoft for art 3.03	Kyle Knoepfel	11/06/2019 09:09 AM
23527	LArSoft	Support	Resolved	Normal	sbndcode for art 3.03	Kyle Knoepfel	11/06/2019 09:09 AM
23526	LArSoft	Support	Resolved	Normal	uboone for art 3.03	Kyle Knoepfel	11/06/2019 04:26 PM
23525	LArSoft	Support	Resolved	Normal	dune for art 3.03	Kyle Knoepfel	11/06/2019 09:10 AM
23524	LArSoft	Support	Resolved	Normal	argoneutcode for art 3.03	Lynn Garren	11/05/2019 11:16 PM
23523	artdaq database	Feature	New	Normal	Optimize Database Performance	Gennadiy Lukhanin	11/04/2019 03:05 PM
23521	LArSoft	Support	Resolved	Normal	larreco for art 3.03	Kyle Knoepfel	11/05/2019 01:14 PM
23520	LArSoft	Support	Resolved	Normal	larsim for art 3.03	Kyle Knoepfel	11/04/2019 03:53 PM
23519	LArSoft	Support	Resolved	Normal	larg4 for art 3.03	Kyle Knoepfel	11/04/2019 04:07 PM
23518	LArSoft	Support	Resolved	Normal	larwirecell for art 3.03	Kyle Knoepfel	11/05/2019 01:13 PM
23517	artdaq	Support	Reviewed	Normal	Lots of SharedMemoryManager errors in TRACE buffer at end of artdaq-demo test run	Eric Flumerfelt	11/14/2019 12:01 PM

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23516	artdaq	Bug	Reviewed	Normal	In artdaq v3_06_02, with e17-s83, the fileAction error is printed out in the message viewer	Eric Flumerfelt	11/06/2019 12:00 PM
23515	LArSoft	Support	Resolved	Normal	larbase release candidate for art 3.03	Lynn Garren	11/04/2019 04:04 PM
23513	LArSoft	Support	Resolved	Normal	lardata with art 3.03	Kyle Knoepfel	11/05/2019 01:22 PM
23512	LArSoft	Support	Resolved	Normal	artg4tk with art 3.03	Kyle Knoepfel	11/04/2019 01:08 PM
23511	LArSoft	Support	Resolved	Normal	build larsoft with art v3_03	Lynn Garren	11/18/2019 10:42 AM
23510	dunetpc	Bug	Assigned	Normal	Dataprep segfaults on long time windows	David Adams	11/04/2019 02:01 PM
23509	dunetpc	Bug	New	Normal	ProtoDUNE raw decoder crashes		11/09/2019 03:04 PM
23505	artdaq	Feature	Resolved	Normal	In-place allocation of ContainerFragment subfragments	Eric Flumerfelt	11/02/2019 01:26 PM
23501	V474 - Quad Power Supply controller (A24)	Support	Assigned	Normal	Install 4 more V474 cards in MC1HRM	Richard Neswold	10/31/2019 02:43 PM
23497	GlideinWMS	Feature	Resolved	Normal	Add canonical links to web pages to help Google search	Marco Mambelli	11/02/2019 11:45 AM
23491	artdaq	Feature	Reviewed	Normal	artdaq should create logfile subdirectories which are group writeable		10/30/2019 04:51 PM
23490	artdaq Utilities	Feature	Work in progress	Normal	Last archived run number	Gennadiy Lukhanin	11/08/2019 05:13 PM
23489	artdaq Utilities	Bug	Resolved	Normal	findGlobalConfigurations throws a runtime_error exception while accessing the mongodb backend	Gennadiy Lukhanin	10/31/2019 01:36 PM
23486	GlideinWMS	Feature	New	Normal	Make Glidein's condor resilient to missing or mis-configured hostname	Marco Mambelli	10/29/2019 11:40 AM
23483	cet-is	Support	Resolved	Normal	Problem with Source module	Christopher Green	10/29/2019 09:17 AM
23482	artdaq Utilities	Feature	New	Normal	Additional robustness for picking run number		11/06/2019 02:47 PM
23481	DPM	Bug	New	Normal	No Info on Data Callback	Beau Harrison	10/28/2019 07:56 PM
23479	artdaq Demo	Feature	Resolved	Normal	No-pull mode for quick-mrb-start.sh	Eric Flumerfelt	10/28/2019 09:28 AM
23477	artdaq Utilities	Bug	Reviewed	Normal	Logfile issues		11/19/2019 03:24 PM
23476	JobSub	Support	New	Normal	jobsub_prio 1.2.10		10/25/2019 03:35 PM
23470	artdaq Utilities	Idea	New	Normal	Upgrade to Python 3	John Freeman	10/24/2019 12:13 PM
23468	JobSub	Bug	Resolved	Normal	typo in help in JobSettings.py	Shreyas Bhat	10/24/2019 10:38 AM
23467	GlideinWMS	Bug	Feedback	Normal	Find CI utility files also in current directory	Dennis Box	11/10/2019 02:24 PM
23463	Front-end Group	Support	New	Normal	Labels on Crates/processors at NML, please!	Dennis Nicklaus	10/23/2019 11:31 AM
23462	GlideinWMS	Bug	Resolved	High	Fix entry_rm, entry_q and entry_ls after single user factory migration	Marco Mascheroni	11/10/2019 02:16 PM
23460	mrb	Feature	Resolved	Normal	allow build and localProduct to be in different directory trees	Lynn Garren	11/05/2019 04:35 PM
23459	LAr Batch Tools	Bug	Feedback	High	The kill feature in projectgui.py appears to remove jobs one at a time for DAGs	Herbert Greenlee	10/22/2019 04:49 PM
23455	artdaq Utilities	Bug	Reviewed	Normal	"not implemented" exception	Gennadiy Lukhanin	10/29/2019 08:06 AM
23454	ups	Bug	New	Normal	Deprecation warning in ups.py for setup from within python scripts		10/21/2019 10:11 AM
23451	GlideinWMS	Idea	New	High	Allow a Frontend to run in parallel w/o affecting the Factory	Marco Mambelli	11/12/2019 03:07 PM

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23441	Erlang Front-end Framework	Bug	New	Normal	erlang:reason undefined, used in ps_bira driver	Jianming You	10/18/2019 11:25 AM
23440	artdaq Utilities	Bug	Resolved	Normal	Node.js server CRL issue	Eric Flumerfelt	10/18/2019 12:28 PM
23435	Production Operations Management Service (POMS)	Bug	New	Normal	Campaign editor doesn't allow to add/remove rows in (test_)param_overrides		10/17/2019 12:22 PM
23432	JobSub	Idea	New	Normal	Fingerprint each request to the jobsub server for easier troubleshooting		10/16/2019 04:14 PM
23431	artdaq Utilities	Bug	Reviewed	Normal	Possible issue with private-network bookkeeping (DAQInterface) on the protoDUNE DAQ cluster		10/21/2019 03:12 PM
23429	GlideinWMS	Bug	Resolved	Immediate	Singularity check failing on RHEL6 machines	Marco Mambelli	10/28/2019 04:15 PM
23427	artdaq	Bug	Reviewed	Normal	Fragment constructor needs bulletproofing	Eric Flumerfelt	10/29/2019 01:04 PM
23426	artdaq	Bug	Reviewed	High	RootDAQOut determines filename before rank and app_name set in art v3	Eric Flumerfelt	11/14/2019 10:29 AM
23425	SBND code	Necessary Maintenance	New	Normal	Update SBND Detector Geometry wiki page	Marina Guzzo	11/01/2019 12:35 PM
23424	GlideinWMS	Support	New	Normal	Install GlideinWMS framework on Fermicloud using OSG RPMs	Bruno Coimbra	10/14/2019 04:07 PM
23423	GlideinWMS	Support	New	Normal	Complete orientation & training for the GlideinWMS project	Bruno Coimbra	10/14/2019 04:05 PM
23422	artdaq	Feature	Reviewed	Normal	Automatically test various TransferPlugin failure modes	Eric Flumerfelt	10/19/2019 09:15 PM
23421	Web App Framework	Bug	New	Normal	ACNET Connection Retries are too Aggressive	Beau Harrison	10/14/2019 02:10 PM
23418	artdaq	Bug	Reviewed	Normal	artdaq prints invalid XMLRPC Url	Eric Flumerfelt	10/19/2019 10:04 PM
23417	Data Request Format	Feature	New	Normal	Decimate Rate		10/14/2019 10:58 AM
23416	artdaq	Support	Resolved	Normal	Update metric usage in artdaq	Eric Flumerfelt	10/31/2019 12:46 PM
23415	DPM	Feature	New	Normal	Settings		10/28/2019 07:55 PM
23413	JobSub	Bug	Resolved	Normal	argparse library too greedy on jobsub_server	Shreyas Bhat	10/22/2019 04:54 PM
23411	dunetpc	Task	New	Normal	Create a new package/repository for protodune analysis		11/05/2019 02:52 PM
23405	GlideinWMS	Feature	Resolved	Normal	Test only python2 files in pylint and futurize	Marco Mambelli	10/13/2019 11:11 AM
23404	artdaq Utilities	Feature	Reviewed	Normal	If there's an XML-RPC communication issue between nodes, DAQInterface should make it more obvious that that's the problem	John Freeman	10/26/2019 02:21 AM
23403	artdaq Utilities	Bug	Reviewed	Normal	In the event of ssh problems, DAQInterface should avoid hangs	John Freeman	10/22/2019 09:45 AM
23401	LArSoft	Bug	Accepted	Normal	TStreamer Error While converting old data product to new		10/14/2019 01:15 PM
23399	JobSub	Bug	Accepted	Normal	jobsub_client shouldn't care about date format when checking validity of kerberos tickets	Shreyas Bhat	11/18/2019 11:24 AM
23398	PIP-II IT HWR	Meeting	New	Normal	HWR Worklist		10/08/2019 12:17 PM
23395	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface error handling fails for fill_package_versions	Eric Flumerfelt	10/08/2019 11:53 AM
23386	artdaq	Support	New	Low	Support for MPI transfers in artdaq v3	Eric Flumerfelt	10/07/2019 11:43 AM
23381	GlideinWMS	Feature	New	Normal	Harmonize CI scripts	Marco Mambelli	10/04/2019 03:58 PM

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23380	JobSub	Bug	New	Normal	need to be able to deny groups access to rapid code distribution	Shreyas Bhat	11/19/2019 03:09 PM
23376	GlideinWMS	Bug	New	Normal	Possible bug if there are extra spaces at the beginning or at the end of a value in glidein_config	Marco Mambelli	10/03/2019 07:18 PM
23375	GlideinWMS	Feature	Resolved	Normal	Update the singularity path in OSG's CVMFS and improve the binary finding mechanism	Marco Mambelli	10/28/2019 04:19 PM
23372	GlideinWMS	Bug	Resolved	Urgent	default condor configuration for condor 8.8/ OSG 3.5 does not authenticate correctly	Dennis Box	11/10/2019 02:11 PM
23370	GlideinWMS	Bug	Resolved	Normal	Remove hardcoded singularity requirement	Marco Mascheroni	11/11/2019 04:51 PM
23366	SciSoft	Bug	Resolved	Normal	Version conflict in nug4	Lynn Garren	10/06/2019 09:22 PM
23365	GlideinWMS	Bug	New	Normal	process_log compression seems not to work		10/02/2019 12:00 PM
23364	artdaq Utilities	Bug	Resolved	Normal	DAQInterface verbosity levels should be revisited	John Freeman	11/13/2019 03:17 PM
23362	artdaq	Feature	Reviewed	Normal	Report inter-process communication network interfaces	Kurt Biery	10/10/2019 10:07 AM
23361	SciSoft	Support	Resolved	Normal	Abseil not c++17 compliant, causing problems in Tensorflow v1_12_0b e17 build	Christopher Green	10/29/2019 09:29 AM
23357	Production Operations Management Service (POMS)	Bug	Resolved	Normal	Some bugs in integration	Marc Mengel	10/04/2019 04:56 PM
23356	artdaq	Feature	Resolved	Normal	Test upgrade of old RawFragmentHeader versions	Eric Flumerfelt	09/30/2019 02:05 PM
23354	Production Operations Management Service (POMS)	Bug	Assigned	Normal	GUI Editor allows adding null-string-named stages...	Marc Mengel	10/25/2019 10:45 AM
23353	JobSub	Bug	Resolved	Normal	request library replaces pycurl as an option in client	Dennis Box	10/24/2019 10:44 AM
23351	Applications Group	Idea	New	Normal	Reimagining the Parameter Page		09/30/2019 08:27 AM
23350	GlideinWMS	Bug	Resolved	Normal	Clear LD_LIBRARY_PATH and PATH in singularity and update to new OSG wrapper included features	Marco Mambelli	10/29/2019 08:30 AM
23344	DPM	Bug	Assigned	Normal	Node down errors from aliased acnet nodes since erlang dpm shutdown	Charles King	09/27/2019 02:22 PM
23342	GlideinWMS	Feature	Resolved	Normal	Stop considering held limits when counting maximum jobs	Marco Mascheroni	11/11/2019 05:03 PM
23341	GlideinWMS	Bug	New	Normal	Total of frontend info is 0 in Factory monitoring	Marco Mascheroni	09/26/2019 04:23 PM
23340	GlideinWMS	Feature	New	Normal	Glidein are released when they should not	Marco Mascheroni	10/04/2019 11:29 AM
23339	GlideinWMS	Bug	New	Normal	Make wholenode knobs uniform	Marco Mascheroni	09/26/2019 04:41 PM
23336	Production Operations Management Service (POMS)	Bug	Resolved	Normal	Immediate Dependencies	Marc Mengel	09/26/2019 01:35 PM
23335	DPM	Idea	New	Normal	Merge master-py3 to master branch	Beau Harrison	09/26/2019 10:35 AM
23334	adinstbpm	Bug	New	Normal	Review request [commit:9d6fb8c32be2b760ee703095242308551c178991: Removed commented syslog(..) calls that were replaced with TRACE.]		09/25/2019 03:06 PM

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23333	Production Operations Management Service (POMS)	Bug	Resolved	Normal	Security Hole	Marc Mengel	09/26/2019 01:34 PM
23332	Production Operations Management Service (POMS)	Bug	Resolved	Normal	Security	Marc Mengel	09/26/2019 03:21 PM
23331	GlideinWMS	Feature	New	Normal	Evaluating the possibility of supporting multiple collectors in one Frontend	Marco Mascheroni	09/25/2019 01:50 PM
23330	GlideinWMS	Feature	New	Normal	Simplifying the support of multiple VO's on one Frontend host	Marco Mascheroni	09/25/2019 01:50 PM
23322	Production Operations Management Service (POMS)	Bug	Resolved	Normal	Making campaign active/inactive	Stephen White	10/04/2019 03:56 PM
23318	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface should double-check its assumptions about what a process's logfile is	John Freeman	10/22/2019 08:53 AM
23317	art	Bug	Accepted	Normal	TriggerResults path ordering		11/04/2019 10:43 AM
23314	JobSub	Bug	New	Normal	make client compatible with both python2 and python3	Dennis Box	11/13/2019 03:13 PM
23312	Spack Infrastructure	Bug	New	Normal	ups_to_spack makes unspecified dependency loads...		11/18/2019 10:23 AM
23311	Spack Infrastructure	Bug	Work in progress	Normal	ups_to_spack makes broken module files		11/18/2019 10:23 AM
23310	Spack Infrastructure	Bug	New	Normal	Fix modulepath setup in underlying spack	Marc Mengel	11/18/2019 10:23 AM
23309	SciSoft	Support	Resolved	Normal	python module lxml and dependency for python 3	Christopher Green	10/04/2019 05:30 PM
23308	NuGen	Support	Assigned	Normal	Useful NuGen related modules left "lost" during split from nutools	Robert Hatcher	09/25/2019 11:06 AM
23304	GlideinWMS	Feature	Resolved	Normal	Simplify tag file and history creation	Marco Mambelli	10/28/2019 04:21 PM
23290	GlideinWMS	Feature	New	Normal	Support condor_ssh_to_jpb also for Singularity jobs	Marco Mambelli	10/29/2019 11:13 AM
23289	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Return both campaign name and stage name for the get_campaign_stage_name poms_client API	Vladimir Podstavkov	09/19/2019 04:00 PM
23287	Production Operations Management Service (POMS)	Task	New	Normal	Need test suite for poms_client calls		09/17/2019 04:02 PM
23286	artdaq Utilities	Feature	Reviewed	Normal	DAQInterface should accept boot files which are in FHiCL form	John Freeman	10/26/2019 02:24 AM
23284	artdaq	Support	Resolved	Normal	logMessage_ function in BoardReaderCore and DataReceiverCore should be replaced with TLOG calls	Eric Flumerfelt	10/11/2019 02:14 PM
23278	GlideinWMS	Support	New	Normal	Condor 8.9.2 configuration changes	Dennis Box	09/16/2019 03:36 PM
23274	fife_utils	Feature	Resolved	Normal	in fife_wrap check metadata existence before filtering it	Marc Mengel	09/13/2019 02:06 PM
23273	cet-is	Support	Resolved	Normal	New tags/builds of nutools, nugen, nusimdata	Lynn Garren	10/01/2019 12:26 PM
23272	Production Operations Management Service (POMS)	Bug	Resolved	Normal	failed to delete login_setup on pomsdev	Marc Mengel	10/04/2019 05:08 PM

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23265	GlideinWMS	Feature	Work in progress	Normal	Add security mechanisms to the glidein logging channel	Leonardo Lai	10/29/2019 11:14 AM
23262	artdaq Utilities	Feature	Reviewed	Normal	A convenience script could be provided in DAQInterface to tell users where their root files are	John Freeman	10/07/2019 02:43 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
23258	DPM	Bug	New	Normal	Python Client Doesn't Handle Status and Alarm Replies		09/11/2019 01:26 PM
23253	GlideinWMS	Feature	Assigned	Normal	Blackhole detection logs: Publishing expression/classAd attributes to the StartdLogs		11/08/2019 11:45 AM
23252	DPM	Bug	New	Normal	Python DPM Client Library Error Message		09/10/2019 03:29 PM
23247	Production Operations Management Service (POMS)	Feature	New	Normal	Support workflows where dependencies are live-streamed		09/10/2019 09:49 AM
23244	SciSoft	Support	Assigned	Normal	MicroBoone libtorch support	Lynn Garren	09/16/2019 11:09 AM
23242	JobSub	Feature	Feedback	High	Make jobsub server compatible with FERRY 2.0	Shreyas Bhat	09/10/2019 11:28 AM
23234	JobSub	Feature	New	Normal	make default --use-cvms-tarball behavior configurable by group	Shreyas Bhat	11/19/2019 03:10 PM
23233	GlideinWMS	Support	Resolved	Normal	Create a "policy" in the machine to control the changes that might be done by other members	Lorena Lobato Pardavila	10/10/2019 03:08 PM
23224	artdaq Utilities	Bug	Reviewed	High	boot.fcl not correctly formed when user adds a variable which is a list	John Freeman	09/05/2019 04:02 PM
23217	messagefacility	Feature	Under Discussion	Normal	make cout destination output fully customizable...		09/09/2019 10:20 AM
23211	hep_concurrency	Bug	Feedback	Normal	costly getenv calls in RecursiveMutex::lock and RecursiveMutex::unlock		09/13/2019 04:04 PM
23201	GlideinWMS	Bug	Resolved	Normal	Improve diagnostic messages when rsa.key file is corrupted	Marco Mascheroni	11/01/2019 06:01 PM
23200	LArSoft	Feature	Assigned	Normal	Make IsRealData consistent across backtracking modules.	Jason Stock	09/04/2019 11:17 AM
23196	LArSoft	Support	Resolved	Normal	Make GausHitFinder's dependence on RawDigit optional	Tracy Usher	11/06/2019 03:06 PM
23195	SSPReports	Support	Work in progress	Normal	Create service to accept property pass ID, then call upon the database to obtain data and generate PDF.	Josh Juneau	09/20/2019 06:35 AM
23194	SSPReports	Support	Assigned	Normal	Generate project and configure.	Josh Juneau	09/20/2019 06:36 AM
23190	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Actually support grankid, etc. output files	Marc Mengel	08/29/2019 01:14 PM
23188	LArSoft	Necessary Maintenance	Assigned	Normal	Upgrade PMAlg algorithms for thread safety	Kyle Knoepfel	08/29/2019 08:10 AM
23186	GlideinWMS	Support	New	Normal	Show warning when there are no enabled entries or groups during Frontend or Factory reconfig/upgrade.	Lorena Lobato Pardavila	10/04/2019 04:54 PM
23185	GlideinWMS	Feature	New	Normal	Drop tar ball installation of Factory and Frontend	Bruno Coimbra	10/29/2019 10:42 AM
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



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23182	Production Operations Management Service (POMS)	Feature	Under Discussion	Normal	Failed submission handling		08/28/2019 10:13 AM
23180	Production Operations Management Service (POMS)	Feature	New	Normal	submission_agent should alarm when it receives repeated errors	Marc Mengel	08/28/2019 10:03 AM
23179	Production Operations Management Service (POMS)	Feature	New	Normal	Held job cleaner?	Marc Mengel	08/28/2019 09:56 AM
23177	dunetpc	Task	Feedback	Normal	Modify protoDUNE SP dataprep to use the decoder tool instead of reading digits from the event store	Tingjun Yang	11/14/2019 01:13 PM
23176	GlideinWMS	Bug	New	Normal	unit test failures after changing to python htcondor bindings		09/16/2019 05:05 PM
23175	PlotUtils Management	Task	New	Normal	For merging data antuples, MergeTool should merge all runs for a playlist into a single file	Benjamin Messerly	08/27/2019 11:27 AM
23173	artdaq	Support	Reviewed	Normal	Combine pdune_swtrig and pdune_swtrig_noRM sample configurations into one	Kurt Biery	10/23/2019 01:03 PM
23172	GlideinWMS	Bug	Resolved	Normal	occasional errors in test_glideFactoryDowntimeLib.py	Leonardo Lai	10/04/2019 05:07 PM
23171	SAM Web client	Feature	Resolved	Normal	Change default checksum to Adler32	Robert Illingworth	08/26/2019 02:41 PM
23168	artdaq Utilities	Bug	Reviewed	Normal	exception thrown when attempting to save the run record		08/26/2019 03:23 PM
23167	cet-is	Support	Feedback	Normal	match art/root behavior to dCache		09/04/2019 09:41 AM
23166	GlideinWMS	Support	New	Normal	Apply the TODOs from #22470 related to "with statement" compatibility		10/14/2019 04:56 PM
23165	Production Operations Management Service (POMS)	Bug	Resolved	Normal	Relaunch button woes	Marc Mengel	08/29/2019 01:22 PM
23158	Production Operations Management Service (POMS)	Feature	Resolved	Normal	POMS Client API to update test parameter override for a campaign stage	Vladimir Podstavkov	09/10/2019 10:35 AM
23155	IF Data Handling Client Tools (ifdhc)	Feature	Resolved	Normal	Move dcache door lookups to https://fnal.gov/info/doors	Marc Mengel	08/21/2019 03:50 PM
23154	IF Data Handling Client Tools (ifdhc)	Feature	Resolved	Normal	Get rid of swig for interface generation	Marc Mengel	08/21/2019 03:45 PM
23153	CAMAC	Support	Assigned	Normal	Write DABBEL template for 473 devices	Richard Neswold	08/21/2019 11:18 AM
23150	Production Operations Management Service (POMS)	Bug	Resolved	Normal	POMS dev instance: campaign job submission fails	Marc Mengel	08/20/2019 04:58 PM
23149	Production Operations Management Service (POMS)	Bug	Resolved	Normal	I'm unable to remove POMS Campaign on dev instance	Marc Mengel	08/20/2019 04:23 PM
23147	artdaq Utilities	Bug	Reviewed	Normal	just_repeat_run.sh doesn't care what node localhost refers to	John Freeman	10/22/2019 09:36 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23146	artdaq Utilities	Feature	Reviewed	Normal	DAQInterface could provide on-demand information about individual artdaq process statuses	John Freeman	10/30/2019 10:09 AM
23144	GlideinWMS	Idea	New	Normal	Start introducing Python type annotation	Marco Mambelli	10/04/2019 04:57 PM
23143	project-py	Feature	New	Normal	Three-step submission	Yuyi Guo	08/19/2019 04:59 PM
23142	project-py	Feature	Assigned	Normal	for inputlist XML tag, check if files are declared beside create a SAM definition	Vito Di Benedetto	08/19/2019 03:41 PM
23137	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface should take advantage of the new valid/invalid configuration concept in artdaq_database	John Freeman	08/26/2019 05:01 PM
23136	GlideinWMS	Feature	New	Normal	Add an attribute to save the logging channel content in the Glidein stderr	Leonardo Lai	10/29/2019 11:14 AM
23131	artdaq	Feature	Assigned	Normal	Add reporting of fragment IDs for missing fragments to the FragmentWatcher module	Kurt Biery	10/14/2019 11:29 AM
23127	cetlib	Bug	Feedback	Normal	dunetpc run-time error on Mojave		08/19/2019 10:24 AM
23124	cet-is	Support	Resolved	Normal	Geant4 10.5.p01 with clhep 2.4.1.2	Lynn Garren	08/15/2019 12:34 PM
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
23118	CRV FEB test software	Feature	New	Normal	No identification of bad bias or mux on display		08/14/2019 11:56 AM
23117	GlideinWMS	Feature	Work in progress	Normal	Additional logging channel	Leonardo Lai	10/04/2019 11:31 AM
23116	JobSub	Feature	New	Normal	Review request [commit:6828275f7235c14c1220e65be943ef2f83978693: Fixed _resource_callback code to accept kwargs]	Dennis Box	08/13/2019 03:59 PM
23110	Erlang Front-end Framework	Feature	New	Normal	Request for 15Hz readout of one MFTU segment	Dennis Nicklaus	08/13/2019 12:09 PM
23109	JobSub	Bug	New	Normal	can jobsub server create haproxy heartbeat file related to schedd health	Dennis Box	08/19/2019 03:44 PM
23108	JobSub	Bug	Work in progress	Normal	myproxyretrievers regex not friendly to scaling	Dennis Box	08/19/2019 03:28 PM
23104	GlideinWMS	Support	New	Normal	Double-check monitoring attributes from the Frontend activity log	Marco Mambelli	08/12/2019 07:03 PM
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
23098	SciSoft	Support	Assigned	Normal	H5CPP does not compile with art's compilation flags	Lynn Garren	08/12/2019 10:21 AM
23097	Production Operations Management Service (POMS)	Bug	Resolved	Normal	Analysis user able to modify production	Marc Mengel	08/29/2019 01:24 PM
23092	GlideinWMS	Feature	New	Normal	Use token-auth for Glideins authentication and add support for sci-token	Dennis Box	10/29/2019 03:00 PM
23091	GlideinWMS	Feature	Work in progress	Normal	Reliable, flexible and secure logging system for distributed workflows	Leonardo Lai	10/29/2019 11:14 AM
23090	project-py	Task	Resolved	Normal	Pull Request review	Vito Di Benedetto	08/08/2019 04:51 PM
23089	GlideinWMS	Bug	New	High	fermifactory02 monitoring is wrong somehow	Marco Mambelli	10/29/2019 11:13 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23087	project-py	Feature	Assigned	Normal	Add support to notify user in case prestage process is stuck	Vito Di Benedetto	08/08/2019 12:46 PM
23086	project-py	Feature	Assigned	Normal	Add support to report a summary information for the prestage	Vito Di Benedetto	08/08/2019 12:44 PM
23085	project-py	Feature	Assigned	Normal	Add a feature to handle recovery submissions	Yuyi Guo	08/08/2019 12:46 PM
23084	project-py	Task	Assigned	Normal	test project-py against POMS dev instance	Vito Di Benedetto	08/08/2019 12:38 PM
23083	Continuous Integration (CI)	Feature	Assigned	Normal	test 'perf' tool for code profiling	Vito Di Benedetto	08/08/2019 12:48 PM
23082	Continuous Integration (CI)	Feature	Assigned	Normal	Add support to parse GlideinWMS CI test logs to provide info at branch level	Vito Di Benedetto	08/08/2019 09:47 AM
23076	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Add test_launch to poms_client.launch_campaign_jobs	Marc Mengel	09/05/2019 03:58 PM
23074	JobSub	Bug	New	Normal	jobsub_submit -n returns nondescript error	Dennis Box	08/07/2019 12:28 PM
23068	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface should support multiple products areas in its settings file		08/07/2019 11:17 AM
23067	artdaq	Feature	New	Normal	Develop infrastructure for sending ZeroMQ messages from the DFO to the InhibitMaster at protoDUNE	Kurt Biery	09/03/2019 12:51 PM
23062	GlideinWMS	Bug	Resolved	Normal	Frontend and Factory reload failing	Lorena Lobato Pardavila	11/13/2019 06:59 PM
23058	project-py	Feature	New	Normal	Check the user input data list size	Yuyi Guo	08/05/2019 01:02 PM
23057	project-py	Feature	New	Normal	Automatically generate a test job cfg	Yuyi Guo	08/19/2019 04:30 PM
23056	project-py	Feature	New	Normal	Check for valid XML file	Yuyi Guo	08/05/2019 12:54 PM
23053	GlideinWMS	Feature	New	Normal	Add attributes that are VO and site dependent		09/16/2019 05:05 PM
23052	GlideinWMS	Bug	New	High	parameter=True ignored in Factory attributes if const=True or publish=False	Marco Mascheroni	10/28/2019 12:08 PM
23051	Production Operations Management Service (POMS)	Bug	New	Normal	POMS client API upload_wf to create a POMS Campaign on POMS dev instance, doesn't work	Marc Mengel	08/20/2019 01:53 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
23047	Production Operations Management Service (POMS)	Feature	Resolved	Normal	POMS client API to override recoveries parameter for a campaign stage in the JobType	Marc Mengel	09/05/2019 05:03 PM
23046	GlideinWMS	Support	Accepted	Normal	Revert the changes in #22999, at least any workaround to be compatible w/ buggy behavior in 3.4	Marco Mascheroni	10/16/2019 10:27 AM
23045	artdaq	Bug	Reviewed	Low	Confusing error from event builder when too many fragments are returned	Eric Flumerfelt	10/24/2019 03:27 PM
23043	artdaq	Bug	New	Normal	the artdaq-demo quick-mrb-start.sh is not working on sbnd-daq34	Ron Rechenmacher	08/02/2019 09:53 AM
23038	GlideinWMS	Bug	New	Normal	Directory /var/lib/gwms-frontend/vofrontend/monitor blocks upgrade and reconfig commands		09/16/2019 05:05 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23036	artdaq	Support	New	Normal	Observations from attempting to install and run the artdaq_demo v3_6_0		08/01/2019 11:18 AM
23032	fife_utils	Feature	Resolved	Normal	stage inheritance...		09/11/2019 04:42 PM
23030	Continuous Integration (CI)	Bug	Assigned	Normal	Plot reporting test status counters have on offset	Vladimir Podstavkov	07/31/2019 04:11 PM
23029	artdaq Utilities	Idea	New	Normal	DAQInterface could launch processes in parallel across nodes	John Freeman	08/03/2019 01:07 PM
23015	artdaq Utilities	Bug	Reviewed	High	DAQInterface kills processes across partitions on terminate	John Freeman	08/01/2019 12:53 PM
23007	Spack Infrastructure	Task	New	Normal	Test spack build of "leaf" packages under CI	Vito Di Benedetto	07/29/2019 03:05 PM
23006	Spack Infrastructure	Task	New	Normal	Test installing spack packages into cvmfs area	Patrick Gartung	11/18/2019 10:23 AM
22996	Continuous Integration (CI)	Task	Assigned	Normal	Upgrade CI web application instances	Vladimir Podstavkov	07/25/2019 08:01 PM
22994	artdaq Utilities	Bug	Reviewed	Normal	More sophistication/flexibility should be offered concerning the order of transitions to processes	John Freeman	10/27/2019 09:31 PM
22991	SciSoft	Support	Feedback	Normal	Rogue events in dual phase simulation		07/25/2019 01:21 PM
22988	GlideinWMS	Feature	Work in progress	Normal	Move files to be accessed and tracked by others	Marco Mambelli	10/04/2019 04:57 PM
22984	Electronic Collaboration Logbook	Bug	Resolved	Normal	Fix profile form.	Margherita Vittone Wiersma	09/21/2019 08:19 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
22979	artdaq	Bug	Reviewed	Normal	BuildInfo in art v3	Eric Flumerfelt	11/19/2019 03:05 PM
22976	Fermi Redmine	Support	New	Normal	Deleting repository and re-creating did not delete files		07/23/2019 01:03 PM
22974	VxWorks ACNET Library	Support	Assigned	High	Add trunks 15 and 16 for IRMs	Mike Sliczniak	07/22/2019 10:19 AM
22973	VxWorks ACNET Library	Support	Assigned	High	Add trunks 15 and 16 in Linac front-ends	Mike Sliczniak	07/22/2019 10:20 AM
22972	VxWorks ACNET Library	Support	Assigned	High	Add trunks 15 and 16 to MOOC	Richard Neswold	07/29/2019 12:55 PM
22971	VxWorks ACNET Library	Support	New	High	Need to add trunks 15 and 16 to node table		07/22/2019 10:19 AM
22965	ups	Bug	New	Normal	ups parent doesn't seem to work		07/20/2019 12:45 AM
22959	Production Operations Management Service (POMS)	Feature	Resolved	Normal	POMS API to update parameter override for a campaign stage	Vladimir Podstavkov	08/20/2019 04:43 PM
22956	artdaq	Feature	Resolved	Normal	Welcome message and output compilation date and time to trace and the message facility	Eric Flumerfelt	11/05/2019 02:09 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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
22941	GlideinWMS	Feature	Work in progress	Normal	Edit code in Jekyll to align with previously discussed website organization	Kiana Mohammadian	09/28/2019 10:45 AM
22940	GlideinWMS	Feature	Work in progress	Normal	Transfer current website into Jekyll	Kiana Mohammadian	09/28/2019 10:45 AM
22938	artdaq Utilities	Feature	Resolved	Normal	add metric_name to metric ctor to aid debugging with TRACE	Ron Rechenmacher	09/30/2019 11:08 AM
22937	AI-for-Accelerators	Task	New	Normal	Finalize long-term storage estimates and required storage horizons		07/12/2019 03:20 PM
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
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
22932	AI-for-Accelerators	Milestone	New	Normal	Algorithm development, part 2		07/12/2019 03:18 PM
22929	Production Operations Management Service (POMS)	Bug	New	Normal	Workflow Support for jobs whose output is (great-)grandkids of input	Marc Mengel	08/29/2019 01:14 PM
22927	NuTools	Bug	New	Normal	Atmospheric neutrino energy distribution for high energy range looks wrong		07/11/2019 07:40 PM
22926	GlideinWMS	Feature	Resolved	Normal	Changing Outdated Links	Lorena Lobato Pardavila	10/14/2019 05:05 PM
22925	artdaq	Feature	New	Normal	configure separate stdout/err (console) log files		11/05/2019 11:49 AM
22924	artdaq Utilities	Support	Reviewed	Normal	DAQInterface bookkeeping should only include one copy of the host_map in destinations, as well as sources	John Freeman	07/17/2019 05:51 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
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
22919	project-py	Feature	Accepted	Normal	Get POMS submission error message into command line tool	Yuyi Guo	07/11/2019 01:39 PM
22918	AI-for-Accelerators	Feature	New	Normal	Data products, part 2		07/11/2019 01:40 PM
22917	project-py	Feature	Accepted	Normal	Add parameters to Pre-stage so one can have full dataset pre-staged	Yuyi Guo	07/11/2019 01:37 PM
22912	Spack Infrastructure	Milestone	New	Normal	Migrate first experiment (Dune?)		07/10/2019 01:52 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
22909	Spack Infrastructure	Milestone	New	Normal	Dual-mode spack/ups major product areas		07/29/2019 02:59 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
22906	Spack Infrastructure	Task	New	Normal	Design development setup (spack install + pip -e ?)		07/10/2019 01:03 PM
22905	Spack Infrastructure	Task	New	Normal	Install via spack on development POMS instance		11/18/2019 10:23 AM
22904	Spack Infrastructure	Task	Work in progress	Normal	Build recipe files for POMS and dependencies not yet in spack	Marc Mengel	11/18/2019 10:23 AM
22903	Spack Infrastructure	Milestone	New	Normal	Convert SAM to install with spack rather than ups / virtualenv		07/10/2019 01:22 PM
22902	Spack Infrastructure	Milestone	New	Normal	Convert POMS to install with spack rather than using virtualenv		11/18/2019 10:23 AM
22901	Spack Infrastructure	Feature	New	Normal	Update CI scripts to use spack or spackdev instead of mrb	Vito Di Benedetto	07/10/2019 01:27 PM
22900	Spack Infrastructure	Task	New	Normal	Test chained spack instance installs	Vito Di Benedetto	11/18/2019 10:23 AM
22899	Spack Infrastructure	Milestone	New	Normal	Integrate CI with Spack	Vito Di Benedetto	07/10/2019 01:27 PM
22898	project-py	Feature	Resolved	Normal	Create output SAM dataset for histRoot and ArtRoot output files	Vito Di Benedetto	07/23/2019 05:27 PM
22896	project-py	Feature	Resolved	Normal	add functionality to prestage input SAM dataset before submitting jobs	Vito Di Benedetto	07/23/2019 05:26 PM
22895	project-py	Feature	Resolved	Normal	update UPS table for project_py and dependencies	Vito Di Benedetto	07/23/2019 05:26 PM
22894	Spack Infrastructure	Task	New	Normal	Initial coding	Marc Mengel	11/18/2019 10:23 AM
22890	Spack Infrastructure	Feature	Under Discussion	Normal	SciSoft Tarball builder		07/10/2019 10:13 AM
22889	Spack Infrastructure	Feature	Work in progress	Normal	Build spack_to_ups converter	Marc Mengel	11/18/2019 10:23 AM
22888	Spack Infrastructure	Feature	Work in progress	Normal	Build ups_to_spack converter prototype	Marc Mengel	11/18/2019 10:23 AM
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
22885	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Need kid/grandkid level on files for dependencies	Marc Mengel	08/29/2019 01:14 PM
22882	artdaq	Feature	Resolved	Normal	online monitor connection robustness	Eric Flumerfelt	07/17/2019 11:53 AM
22874	sbndaq	Bug	New	Normal	Waveform does not update with the channel numbers.		07/08/2019 03:44 PM
22870	GlideinWMS	Feature	Feedback	Normal	Create click-through animation for website	Kiana Mohammadian	07/25/2019 05:03 AM
22868	GlideinWMS	Bug	New	Normal	Setting CONDOR_OS to AUTO is not working because of a keywords mismatch		09/16/2019 05:05 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22867	GlideinWMS	Bug	New	Normal	Improve control of the worker node draining, avoiding to stop accepting jobs as soon as the draining file is present	Marco Mascheroni	07/05/2019 12:14 AM
22866	GlideinWMS	Feature	New	Normal	Create dynamic pages serving the Glideins stdout, stderr and included content	Thomas Hein	10/29/2019 11:44 AM
22862	PlotUtils Management	Bug	New	Normal	MnvH2D constructors/delete don't know about SysErrorMatrices		07/02/2019 05:01 PM
22861	artdaq Utilities	Feature	Work in progress	Normal	Make artdaq_database python3.7.x compatible	Gennadiy Lukhanin	10/31/2019 02:22 PM
22856	PlotUtils Management	Feature	Resolved	Normal	Add xrootd compatibility to PU::ChainWrapper	Benjamin Messerly	07/11/2019 06:59 PM
22852	artdaq	Feature	Resolved	Normal	"SequenceID" pull mode for SBN	Eric Flumerfelt	07/01/2019 12:25 PM
22851	MOOC Framework	Support	Assigned	Normal	Add new 3805 board	Richard Neswold	07/01/2019 10:30 AM
22849	fife_utils	Support	Resolved	Normal	Accessing the input file name from a SAM definition.		09/11/2019 04:16 PM
22848	GlideinWMS	Feature	New	Normal	Improve Glidein monitoring and troubleshooting	Thomas Hein	10/29/2019 11:44 AM
22846	GlideinWMS	Feature	New	Normal	Increase use of HTCondor Python bindings and add them as requirement	Marco Mambelli	10/29/2019 11:13 AM
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
22843	GlideinWMS	Feature	New	Normal	Develop a Testing framework for distributed resources and GlideinWMS	Marco Mambelli	10/04/2019 04:57 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
22840	AI-for-Accelerators	Task	New	Normal	Test full workflow with boards on-hand		06/28/2019 04:38 PM
22839	AI-for-Accelerators	Milestone	New	Normal	Test algorithm implementation on hardware with hls4ml		06/28/2019 04:40 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
22833	AI-for-Accelerators	Feature	New	Normal	Build a "kick-started" candidate agent		06/27/2019 04:25 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
22831	AI-for-Accelerators	Task	New	Normal	Build agent for training from historical data - mimic current algorithm		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
22829	AI-for-Accelerators	Feature	New	Normal	Algorithm development, part I		06/27/2019 04:25 PM
22828	GlideinWMS	Support	Resolved	Normal	Install GlideinWMS framework	Javier Rodriguez	07/09/2019 10:24 AM
22822	fife_utils	Feature	Resolved	Normal	Convert all pre and postscripts to the unquote style to that things don't run out of order	Marc Mengel	06/26/2019 04:24 PM
22821	fife_utils	Bug	Resolved	Normal	Wrong brackets in getting the job cluster and process variables in fife_wrap	Marc Mengel	06/26/2019 04:25 PM
22813	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Add --refresh option for file_upload --proxy	Marc Mengel	06/25/2019 03:23 PM
22811	fife_utils	Feature	Resolved	Urgent	Add a pre-launch action to fife_launch	Marc Mengel	09/11/2019 04:17 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22810	artdaq	Feature	Reviewed	Normal	It would be helpful for FragmentGenerators to have access to Requests	Eric Flumerfelt	11/19/2019 01:44 PM
22807	project-py	Bug	Work in progress	Normal	The --show_campaigns command doesn't filter campaigns names provided by --campaign option	Yuyi Guo	06/25/2019 09:12 AM
22806	artdaq Utilities	Feature	Reviewed	Normal	DAQInterface should provide a hook to allow an arbitrary experiment-provided function to run periodically	John Freeman	10/23/2019 01:26 PM
22804	ArtDaq RunControl GUI	Bug	New	High	Fix BOOT_CONFIG button		06/24/2019 02:23 PM
22802	AI-for-Accelerators	Feature	New	Normal	Build a distributed training system for faster turnaround		06/21/2019 11:44 AM
22801	AI-for-Accelerators	Task	New	Normal	Investigate TF-Agents, home-brew systems		06/21/2019 11:43 AM
22800	AI-for-Accelerators	Feature	New	Normal	Build a framework for agent deployment		06/21/2019 11:43 AM
22799	AI-for-Accelerators	Feature	New	Normal	Build offline training system		06/21/2019 11:44 AM
22795	Electronic Collaboration Logbook	Bug	New	Normal	Search on text containing 'colon' symbol causes error.	Margherita Vittone Wiersma	06/20/2019 08:45 PM
22794	AI-for-Accelerators	Feature	New	Normal	Develop solution for querying stored data		06/20/2019 04:45 PM
22793	AI-for-Accelerators	Task	New	Normal	Estimate storage requirements over 1, 3, 6, 12 month timelines		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
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
22787	AI-for-Accelerators	Milestone	New	Normal	Data Products, Part 1		06/20/2019 04:44 PM
22785	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface should handle situations where the hostname in the boot file and the hostname returned by gethostname differ	John Freeman	06/27/2019 01:11 PM
22784	project-py	Task	New	Normal	Organize uboone analysis meeting	Anna Mazzacane	06/20/2019 02:51 PM
22783	project-py	Task	New	Normal	Testing with uboone analysis job that has more than one stages that have dependency	Anna Mazzacane	06/20/2019 02:48 PM
22778	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface makes inappropriate assumptions about versions of software being used	John Freeman	07/17/2019 05:50 PM
22777	artdaq	Bug	Reviewed	Normal	DAQInterface makes inappropriate assumptions about versions of software being used	John Freeman	07/17/2019 05:50 PM
22775	SAM Web client	Feature	Resolved	Normal	Support https only		08/26/2019 02:41 PM
22774	Fermi File Transfer Service	Feature	New	Normal	Support SAM autodes	Robert Illingworth	06/19/2019 06:02 PM
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
22770	SAM Web services	Feature	New	Normal	Replace SAM locations with Rucio replicas		06/19/2019 05:51 PM



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22769	SAM Web services	Feature	New	Normal	Convert server to python 3		06/19/2019 05:52 PM
22764	cetlib	Support	Feedback	Normal	Add DYLD_FALLBACK_LIBRARY_PATH to search paths for libraries		06/24/2019 10:26 AM
22763	uBAAna	Bug	New	Normal	NTupleInterface ignores fGPhaseSpace member of simb::GTruth		06/19/2019 10:17 AM
22762	ArtDaq RunControl GUI	Bug	New	Normal	Grey out make buttons inactive if not in use.	Esteban Cristaldo	06/19/2019 09:06 AM
22759	GlideinWMS	Support	Resolved	Normal	Complete orientation & training for the GlideinWMS project	Javier Rodriguez	07/09/2019 10:23 AM
22758	GlideinWMS	Feature	Work in progress	Normal	Migration of the old GlideinWMS website to the new one	Kiana Mohammadian	07/25/2019 05:06 AM
22757	ArtDaq RunControl GUI	Feature	New	Normal	Redirect output from daqinterface to a log file	Iker de Icaza Astiz	06/18/2019 05:01 PM
22756	GlideinWMS	Feature	Work in progress	Normal	Design of the new GlideinWMS website	Kiana Mohammadian	07/25/2019 05:03 AM
22755	GlideinWMS	Feature	Feedback	Normal	Evaluation of Web Technologies	Kiana Mohammadian	07/15/2019 07:50 AM
22754	GlideinWMS	Feature	Resolved	Normal	Get familiarize with GlideinWMS and its documentation	Kiana Mohammadian	07/05/2019 03:43 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
22734	JobSub	Feature	New	Normal	Document changes to jobsub superusers		06/13/2019 03:14 PM
22733	JobSub	Feature	New	Normal	Pull Jobsub group and global superusers from FERRY		09/05/2019 05:01 PM
22726	SciSoft	Feature	Accepted	Normal	buidFW doesn't work with relative products path.		06/17/2019 10:29 AM
22722	JobSub	Feature	New	Normal	Have the --OS flag to the jobsub_submit command drive DesiredOS AND RequiredOS	Shreyas Bhat	06/12/2019 05:04 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
22712	PlotUtils Management	Feature	New	Normal	Disable stat. uncertainty (SumW2) on errorband universes		06/11/2019 01:04 PM
22711	project-py	Task	Accepted	Normal	testing with Dune analysis jobs	Yuyi Guo	07/23/2019 02:30 PM
22709	Production Operations Management Service (POMS)	Task	Resolved	Normal	find stage id while giving campaign name and stage name	Vladimir Podstavkov	07/30/2019 03:23 PM
22708	ACNET Service	Support	Assigned	Normal	Erlang library needs to be updated	Richard Neswold	06/10/2019 02:37 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
22705	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Add dataset "splitter" that adds "with limit n"	Marc Mengel	08/01/2019 01:34 PM
22702	Erlang Front-end Framework	Bug	Assigned	Normal	Problem with LLRF OTSDaq interface process not dying	Dennis Nicklaus	06/07/2019 05:22 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22701	artdaq	Support	Resolved	Normal	Add additional unit tests for RequestMessage.hh	Eric Flumerfelt	11/08/2019 01:20 PM
22690	CetModules	Feature	Under Discussion	Normal	Improve portability of CetTest	Patrick Gartung	06/14/2019 09:46 AM
22688	artdaq Utilities	Support	Resolved	Normal	file metrics data dir -- default for demo?	Eric Flumerfelt	11/05/2019 10:29 AM
22683	ArtDaq RunControl GUI	Task	New	Normal	Enable MRB support on the project	Iker de Icaza Astiz	06/04/2019 05:34 PM
22680	artdaq	Feature	Reviewed	Normal	Buffer utilization metrics for CommandableFragmentGenerator	Eric Flumerfelt	10/22/2019 03:25 PM
22679	Continuous Integration (CI)	Bug	Work in progress	Normal	crash in ArtCI unit test dashboard: 'float' object has no attribute 'get'	Vladimir Podstavkov	07/25/2019 05:32 PM
22675	PlotUtils Management	Bug	New	Normal	MnvH2D Projection has error messages in python	Heidi Schellman	06/06/2019 09:18 AM
22674	GlideinWMS	Feature	Work in progress	Normal	Build a new website for GlideinWMS	Kiana Mohammadian	07/25/2019 05:07 AM
22673	GlideinWMS	Milestone	New	Normal	Summer interns 2019	Marco Mambelli	06/18/2019 04:30 PM
22669	Production Operations Management Service (POMS)	Task	Resolved	High	Add a campaign_keywords JSON field to Campaigns	Stephen White	08/01/2019 02:30 PM
22668	dunetpc	Bug	Feedback	Normal	Crash when ChannelsStatusService is loaded in Root	Kyle Knoepfel	10/21/2019 09:07 AM
22667	CCQENu Management	Feature	New	Normal	Outline nuclear target inclusion in tool	Daniel Ruterbories	05/31/2019 11:38 AM
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
22657	PlotUtils Management	Bug	New	Normal	Look into inherence in MnvH2D (3D) from 1D		06/06/2019 09:22 AM
22656	PlotUtils Management	Feature	New	Normal	Add fStrict		05/30/2019 07:51 AM
22642	SciSoft	Feature	Assigned	Normal	Would like an initial version of a HighFive UPS product for DUNE use	Lynn Garren	09/16/2019 10:22 AM
22638	SciSoft	Feature	Feedback	Normal	Package a newer assembler suitable for gcc optimizations		06/10/2019 10:28 AM
22636	ArtDaq RunControl GUI	Bug	New	Normal	Have a single env = QProcessEnvironment::systemEnvironment(); for the whole project	Iker de Icaza Astiz	06/04/2019 05:34 PM
22635	project-py	Feature	Accepted	Normal	For campaign stage submission using stage_name	Yuyi Guo	06/27/2019 09:29 AM
22628	LArSoft	Feature	Assigned	Normal	Change internal representation of sim::OnePhoton	Gianluca Petrillo	06/03/2019 10:33 AM
22624	fhicl-cpp	Support	Feedback	Normal	Way to read SQLITE/larsoft config without using a global		06/04/2019 12:37 PM
22623	GlideinWMS	Bug	New	Normal	Print collector name when reconfig fails because of failed communication	Marco Mascheroni	08/28/2019 10:32 AM
22620	Open Access Clients	Task	Assigned	Normal	Document Device Creation for OPC and SNMP OACs	Jianming You	05/22/2019 05:06 PM
22617	Elog	Bug	New	High	Elog caches file thumbnails that return error	Kyle Hazelwood	05/21/2019 09:22 PM
22616	Continuous Integration (CI)	Bug	Work in progress	Normal	In GENIE CI Validation fix table links	Vladimir Podstavkov	07/25/2019 05:32 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22614	JobSub	Feature	New	Normal	Review request [commit:60be0f3e88a2bfb631c419b44eb12e4afd54ae3f: Changed error message for too many CN strings to address Managed Proxies case]	Dennis Box	05/21/2019 11:49 AM
22612	JobSub	Support	Feedback	Normal	Change error message for too many CN strings to call out Managed Proxies	Shreyas Bhat	05/28/2019 05:02 PM
22611	fife_utils	Feature	Resolved	Normal	add global_eval section	Marc Mengel	08/23/2019 02:33 PM
22610	Production Operations Management Service (POMS)	Feature	Resolved	Normal	Check for job logs before declaring jobs FailedLaunch.	Marc Mengel	06/05/2019 01:01 PM
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
22604	fife_utils	Feature	Resolved	Normal	Include process_id in Metadata if we know it	Marc Mengel	05/17/2019 04:50 PM
22603	JobSub	Necessary Maintenance	New	Normal	Port to python 3		05/17/2019 03:01 PM
22598	BATCH	Support	Work in progress	Normal	Update mindata crontab entries for post data taking	Arthur Kreymer	07/09/2019 04:11 PM
22595	artdaq	Idea	New	Normal	Filesystem transfer plugin		06/04/2019 08:41 AM
22585	Erlang Front-end Framework	Feature	Resolved	Normal	Implement support for reading Wiener Crates via HTTP	Dennis Nicklaus	05/15/2019 11:11 AM
22584	NuTools	Support	Feedback	Normal	Rescattering code		05/15/2019 05:46 PM
22582	BATCH	Support	Resolved	Normal	remove minospro crontab entries	Arthur Kreymer	05/16/2019 04:30 PM
22581	dunetpc	Bug	Feedback	Normal	standard_reco_dune10kt_1x2x6 spams stdout		10/21/2019 09:08 AM
22579	GlideinWMS	Feature	Resolved	Urgent	Support https URLs	Lorena Lobato Pardavila	11/01/2019 02:06 PM
22574	fhicl-cpp	Feature	Under Discussion	Normal	FHiCL C++ interface for multiple choice values		05/13/2019 10:26 AM
22572	ArtDaq RunControl GUI	Bug	New	Normal	Buttons not enabling after starting DAQInterface	Esteban Cristaldo	05/09/2019 03:11 PM
22569	artdaq	Feature	Resolved	Normal	Update RequestReceiver's interface		05/31/2019 09:58 AM
22567	Electronic Collaboration Logbook	Bug	Resolved	Low	Check on search specifying days and hours	Margherita Vittone Wiersma	09/16/2019 03:54 PM
22558	ArtDaq RunControl GUI	Feature	New	Low	Open log file for running/crash/selected process		05/08/2019 04:59 PM
22556	adinstbpm	Milestone	New	Normal	Support rack-mount server architecture		06/14/2019 02:11 PM
22555	adinstbpm	Milestone	New	Normal	RMS analysis process	Elliott McCrory	05/08/2019 02:54 PM
22554	adinstbpm	Milestone	New	Normal	Support for Analysis Processes	Elliott McCrory	05/08/2019 02:54 PM
22553	adinstbpm	Milestone	New	Normal	Support for I&Q, phase space data in Reading buffers	Duane Voy	05/08/2019 02:54 PM
22552	adinstbpm	Feature	New	Normal	Support displaying data in gnuplot	John Diamond	05/08/2019 02:55 PM
22551	adinstbpm	Feature	New	Normal	Support displaying bpmd broadcasts	John Diamond	05/08/2019 02:55 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22550	adinstbpm	Milestone	New	Normal	Interactive bpmcli	John Diamond	05/08/2019 02:55 PM
22549	adinstbpm	Task	New	Normal	Merge iota_stable, booster_stable	John Diamond	05/08/2019 02:53 PM
22543	artdaq	Feature	Assigned	Normal	Merge and test individual changes from develop branches into the for_dune-artdaq branches in artdaq-related repos	Kurt Biery	05/08/2019 11:29 AM
22535	artdaq	Feature	New	Normal	RoutingNetOutput plugin: A version of BinaryNetOutput that receives Routing Tokens		06/26/2019 03:58 PM
22534	artdaq Utilities	Feature	New	Normal	Bookkeeping changes for allowing multiple request domains within a subsystem		05/23/2019 12:50 PM
22533	artdaq	Feature	Assigned	Normal	Change signature of CommandableFragmentGenerator::getNext	Kurt Biery	06/05/2019 04:03 PM
22532	artdaq	Feature	Resolved	Normal	Add acknowledgements to Request protocol	Eric Flumerfelt	06/25/2019 04:02 PM
22531	artdaq	Feature	Assigned	Normal	Add destination parameter to DSM::sendFragment		05/30/2019 02:49 PM
22529	artdaq	Idea	New	Normal	Support the (proto)DUNE DFO Model in artdaq		07/25/2019 10:23 AM
22523	LArSoft	Necessary Maintenance	Feedback	Normal	Remove deprecated getIf() members from data proxy interface		05/13/2019 04:21 PM
22509	GlideinWMS	Support	New	Normal	Singularity processes left orphaned on PBS	Marco Mambelli	09/17/2019 11:15 PM
22505	uBooNE code	Support	New	Normal	Uboonecode v08_00_00_13a		05/02/2019 03:57 PM
22504	LArSoft	Support	Feedback	Normal	Request to upgrade the tensorflow version	Kyle Knoepfel	10/15/2019 10:50 AM
22500	adinstbpm	Milestone	New	Normal	Python API for accessing BPM data	Elliott McCrory	05/08/2019 02:51 PM
22499	adinstbpm	Milestone	New	Normal	Support GigE readout	Duane Voy	05/08/2019 02:51 PM
22498	adinstbpm	Milestone	New	Normal	IPC to broadcast events from bpmd	John Diamond	05/08/2019 02:53 PM
22497	adinstbpm	Task	New	Normal	Position calculation thread	Elliott McCrory	05/08/2019 02:52 PM
22496	adinstbpm	Task	Work in progress	Normal	Support adjusting Reading table size, removing entries from Reading table from CLI	Robert Santucci	06/14/2019 02:11 PM

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