

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23645	lar_ci	Feature	New	Normal	test_runner pick CI_EXP_CODE from the configuration file		11/21/2019 06:06 PM
23641	sbndaq	Bug	New	Normal	./ should be prepended to FHICL_FILE_PATH in setup		11/20/2019 02:53 PM
23640	artdaq	Feature	New	Normal	Monitoring of online monitors	Eric Flumerfelt	11/20/2019 01:44 PM
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

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23590	PIP-II IT HWR	Task	New	Normal	SSR1 Testing	Shrividhyaa Sankar Raman	11/12/2019 03:15 PM
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
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
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

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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
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
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

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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
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
23421	Web App Framework	Bug	New	Normal	ACNET Connection Retries are too Aggressive	Beau Harrison	10/14/2019 02:10 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
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

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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
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 where replaced with TRACE.]		09/25/2019 03:06 PM
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 VOs 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

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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
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

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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-cvmfs-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 PMAIlg 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
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



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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://fndca.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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22934	Al-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	Al-for-Accelerators	Task	New	Normal	Investigate deployment to PC for "slow" inference and training		07/12/2019 03:17 PM
22932	Al-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	Al-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	Al-for-Accelerators	Milestone	New	Normal	Hall work part 1		07/11/2019 01:42 PM
22921	Al-for-Accelerators	Task	New	Normal	Refine long-term storage estimates		07/11/2019 01:40 PM
22920	Al-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	Al-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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
22867	GlideinWMS	Bug	Resolved	Normal	Improve control of the worker node draining, avoiding to stop accepting jobs as soon as the draining file is present	Marco Mascheroni	11/21/2019 03:19 PM
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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 autodestd	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
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



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
22495	adinstbpm	Task	New	Normal	Refactor to store positions inside of Readings	Elliott McCrory	05/08/2019 02:52 PM
22494	adinstbpm	Task	Work in progress	Normal	Refactor shared memory	Robert Santucci	06/14/2019 02:12 PM
22493	adinstbpm	Milestone	New	Normal	PIP2IT BPM Project		06/14/2019 02:12 PM
22491	Production Operations Management Service (POMS)	Bug	Resolved	High	Need to sanity check options for valid %(something)s type format strings	Marc Mengel	05/03/2019 03:19 PM
22489	Proton Source LLRF	Task	Assigned	Normal	RF chassis prototype	Ed Cullerton	05/01/2019 10:27 AM
22484	PCIe linux kernel module	Feature	Resolved	Normal	prepare for kernel upgrade		05/01/2019 11:22 AM
22481	JobSub	Bug	New	Normal	misleading documentation and error response from --tar_file_name	Dennis Box	11/13/2019 03:16 PM
22470	GlideinWMS	Support	Feedback	Normal	Use of Python constructs when possible to help context managers to properly manage resources.	Marco Mambelli	11/08/2019 11:45 AM
22469	Production Operations Management Service (POMS)	Task	New	Normal	Update documentation by syntax for param override to reflect fixes for incident INC000001056788.	Margherita Vittone Wiersma	04/29/2019 03:47 PM
22466	LArSoft	Feature	Assigned	Normal	Provide a LArSoft geometry example working with the new larg4	Hans-Joachim Wenzel	05/13/2019 05:25 PM

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