

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
25143	GlideinWMS	Feature	New	Normal	Add a mechanism to download updated (VO) setup scripts		10/28/2020 02:30 PM
25087	Superconducting Quantum Computing	Task	New	Normal	DR1_Run9(3GHz cavity - Rigetti qubit test)		10/27/2020 11:33 PM
25135	PIP-II IT HWR	Bug	New	Normal	QL measurement plot denotes that the RF is not turned off.		10/27/2020 09:47 AM
25134	PIP-II IT HWR	Bug	New	Normal	Move Beam Sync button on LV to the Controls page and the Cav Sim button to an expert's page.		10/27/2020 09:37 AM
25132	PIP-II IT HWR	Bug	New	Normal	The triggers for LLRF HWR are running off user defined clock events. This must be changed to 2F.		10/27/2020 09:34 AM
25131	PIP-II IT HWR	Task	New	Normal	ACNET Parameters when changed must set off an alarm to indicate values have been changed.		10/27/2020 09:25 AM
25130	PIP-II IT HWR	Bug	New	Normal	Description for the ACNET devices starts with C1 and must be HWR1.		10/27/2020 09:23 AM
25129	PIP-II IT HWR	Bug	New	Normal	Fwd and Rev Magnitudes are currently in Watt. Must be changed to kWatts.		10/27/2020 09:22 AM
25126	LArSoft	Support	New	Normal	Help to get mrbsp working when software packages have inconsistent versions		10/26/2020 03:22 PM
25125	dunetpc	Bug	New	Normal	Pandora track/shower characterisation update for ProtoDUNE	Etienne Chardonnet	10/26/2020 12:42 PM
25116	CCQENu Management	Task	New	Normal	Use CCQENU_MAT example to measure thetaX and thetaY offsets for ME	Noah Vaughan	10/24/2020 03:30 PM
25111	artdaq	Bug	New	Normal	Issue with generated .setup_fhiclcpp		10/23/2020 08:39 AM
25110	artdaq	Bug	New	Normal	TLOG_ARB in artdaq/artdaq/ArtModules/ArtdaqInputHelper.hh shouldn't use low hard-coded numbers		10/22/2020 11:00 PM
25109	artdaq	Bug	New	Normal	bug/feature - canvas mf::LogDebug message in msgviewer		10/22/2020 09:21 PM
25096	GlideinWMS	Feature	New	Normal	Support to run periodic scripts within Singularity		10/20/2020 09:54 PM
25093	artdaq	Bug	New	Normal	Raise Visibility of tcp_receive_buffer_size parameter		10/19/2020 01:27 PM
22241	JobSub	Feature	New	Normal	Add whitelist	Shreyas Bhat	10/16/2020 11:01 AM
23339	GlideinWMS	Bug	New	Normal	Make wholenode knobs uniform	Marco Mascheroni	10/14/2020 05:53 PM
24921	llrf-hwr-2cavity-firmware	Feature	New	Normal	Beam Loading Compensation and DAQ modes	Philip Varghese	10/13/2020 03:30 PM
25063	Elog	Bug	New	Normal	logout timer again		10/11/2020 07:37 PM
24407	GlideinWMS	Feature	New	High	Support CVMFS and Singularity when none of the 2 is available on the worker node	Marco Mambelli	10/08/2020 09:39 AM
23486	GlideinWMS	Feature	New	Normal	Make Glidein's condor resilient to missing or mis-configured hostname	Marco Mambelli	10/08/2020 09:39 AM
22190	GlideinWMS	Feature	New	Normal	Remove client blacklist from the factory	Marco Mambelli	10/08/2020 09:39 AM
22163	GlideinWMS	Feature	New	Normal	Check if there are load changes in Factory and solve TODOs added in #21880	Marco Mambelli	10/08/2020 09:39 AM
21292	GlideinWMS	Feature	New	Normal	Add GCE termination command as suggested by Burt	Marco Mambelli	10/08/2020 09:39 AM

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15943	GlideinWMS	Bug	New	Normal	Overwriting of /etc/gwms-factory/glideinWMS.xml	Marco Mambelli	10/08/2020 09:39 AM
15280	GlideinWMS	Feature	New	Normal	Support auto for memory just like we do for cores	Marco Mambelli	10/08/2020 09:39 AM
2121	GlideinWMS	Feature	New	Normal	VO Frontend missing features for Cloud	Marco Mambelli	10/08/2020 09:39 AM
24405	GlideinWMS	Feature	New	Normal	Migrate to Python3: working package	Marco Mambelli	10/08/2020 09:34 AM
24548	GlideinWMS	Feature	New	Normal	Drop GExec support		10/07/2020 11:40 PM
25053	GlideinWMS	Feature	New	Normal	Remove additional install/configuration scripts		10/06/2020 05:10 PM
11414	JobSub	Feature	New	High	Option to provide alias to display for job in jobsub_q instead of command	Dennis Box	10/06/2020 11:10 AM
25001	GlideinWMS	Feature	New	Normal	Conside moving the Factory collector under shared_port		10/04/2020 01:49 AM
24806	GlideinWMS	Bug	New	High	Missing documentation for GLIDEIN_IDLE_LIFETIME	Marco Mascheroni	10/04/2020 01:49 AM
24794	GlideinWMS	Bug	New	Normal	Fix the output messages in the CI scripts		10/04/2020 01:49 AM
24746	GlideinWMS	Bug	New	Normal	Empty variables or with only spaces are not set in the job environment		10/04/2020 01:49 AM
24658	GlideinWMS	Bug	New	Normal	Factory is not respecting global limits when multiple VOs are present	Marco Mascheroni	10/04/2020 01:49 AM
24657	GlideinWMS	Bug	New	Normal	Document monitor xml files and produce equivalent json	Marco Mascheroni	10/04/2020 01:49 AM
24610	GlideinWMS	Bug	New	High	Glidein pressure too low for HPC systems in HEPCloud	Marco Mambelli	10/04/2020 01:49 AM
24569	GlideinWMS	Idea	New	High	Some requests/suggestions form HEPCloud	Marco Mambelli	10/04/2020 01:49 AM
24554	GlideinWMS	Feature	New	Normal	Warn about grid resource unavailable		10/04/2020 01:49 AM
24553	GlideinWMS	Feature	New	Normal	Update "pychirp"	Bruno Coimbra	10/04/2020 01:49 AM
24540	GlideinWMS	Feature	New	Normal	DO not check for pilots inside groups that are disabled	Marco Mascheroni	10/04/2020 01:49 AM
24516	GlideinWMS	Bug	New	Normal	Confusing verification script	Marco Mascheroni	10/04/2020 01:49 AM
24441	GlideinWMS	Feature	New	Normal	Increase the number of Gridmanagers in the Factory		10/04/2020 01:49 AM
24440	GlideinWMS	Feature	New	Normal	Contact directly the schedd for queries using python bindings		10/04/2020 01:49 AM
24402	GlideinWMS	Bug	New	Normal	Not all the logfiles are rotated in the factory	Marco Mascheroni	10/04/2020 01:49 AM
24399	GlideinWMS	Bug	New	Normal	Pilot draining: add the possibility of specifying the downtime lenght	Marco Mascheroni	10/04/2020 01:49 AM
24306	GlideinWMS	Feature	New	Normal	Evaluate non exec-ing singularity in the wrapper to be able to examine the execution and report better errors		10/04/2020 01:49 AM
23906	GlideinWMS	Feature	New	High	Create a script to prune and purge the web-area	Marco Mascheroni	10/04/2020 01:49 AM
23768	GlideinWMS	Bug	New	Normal	Bug in multiple credential distribution	Marco Mambelli	10/04/2020 01:49 AM

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23578	GlideinWMS	Feature	New	Normal	Review Glidein variables: lifetime, naming, defaults (especially the ones used in Singularity)	Marco Mambelli	10/04/2020 01:49 AM
23451	GlideinWMS	Idea	New	High	Allow a Frontend to run in parallel w/o affecting the Factory	Marco Mambelli	10/04/2020 01:49 AM
23290	GlideinWMS	Feature	New	Normal	Support condor_ssh_to_jpb also for Singularity jobs	Marco Mambelli	10/04/2020 01:49 AM
23253	GlideinWMS	Feature	New	Normal	Blackhole detection logs: Publishing expression/classAd attributes to the StartdLogs		10/04/2020 01:49 AM
23089	GlideinWMS	Bug	New	High	fermifactory02 monitoring is wrong somehow	Marco Mambelli	10/04/2020 01:49 AM
23053	GlideinWMS	Feature	New	Normal	Add attributes that are VO and site dependent		10/04/2020 01:49 AM
23038	GlideinWMS	Bug	New	Normal	Directory /var/lib/gwms-frontend/vofrontend/monitor blocks upgrade and reconfig commands		10/04/2020 01:49 AM
22866	GlideinWMS	Feature	New	Normal	Create dynamic pages serving the Glideins stdout, stderr and included content	Thomas Hein	10/04/2020 01:49 AM
22848	GlideinWMS	Feature	New	Normal	Improve Glidein monitoring and troubleshooting	Thomas Hein	10/04/2020 01:49 AM
23176	GlideinWMS	Bug	New	Normal	unit test failures after changing to python htcondor bindings		10/04/2020 01:49 AM
22846	GlideinWMS	Feature	New	Normal	Increase use of HTCondor Python bindings and add them as requirement	Marco Mambelli	10/04/2020 01:49 AM
22437	GlideinWMS	Support	New	Normal	Use absolute imports: from future import absolute_import to maintain consistency	Marco Mascheroni	10/04/2020 01:48 AM
22284	GlideinWMS	Feature	New	Normal	Allow the Singularity wrapper to ensure unicity of bind mounts	Marco Mambelli	10/04/2020 01:48 AM
22036	GlideinWMS	Feature	New	Normal	Dots seem to cause problems in entry names		10/04/2020 01:48 AM
21939	GlideinWMS	Support	New	High	glidein_off problems in FIFE	Marco Mascheroni	10/04/2020 01:48 AM
21903	GlideinWMS	Support	New	Urgent	test_os.sh not recognizing OS past rhel6 but test_os.sh seems not GWMS code	Marco Mambelli	10/04/2020 01:48 AM
21886	GlideinWMS	Feature	New	Normal	Custom modules for job wrappers	Marco Mambelli	10/04/2020 01:48 AM
21875	GlideinWMS	Feature	New	Normal	Invoke Singularity via HTCondor INSTEAD of GWMS job wrapper	Marco Mambelli	10/04/2020 01:48 AM
21832	GlideinWMS	Bug	New	Normal	PicklingError: Can't pickle <type 'Boost.Python.enum'>: import of module Boost.Python failed	Marco Mascheroni	10/04/2020 01:48 AM
21728	GlideinWMS	Support	New	Normal	Document the "<restrictions ...>" tag in the Factory entry documentation		10/04/2020 01:48 AM
21310	GlideinWMS	Support	New	Normal	Requirements to have security alerts related GlideinWMS dependencies in GitHub repository		10/04/2020 01:48 AM
20811	GlideinWMS	Feature	New	High	Adopt Singularity mechanisms provided by HTCondor	Marco Mambelli	10/04/2020 01:48 AM
20776	GlideinWMS	Feature	New	High	Ask for feedback about the new Singularity scripts and remove the TODOs	Marco Mambelli	10/04/2020 01:48 AM
20505	GlideinWMS	Feature	New	Normal	Consider if the blacklisting script from FIFE can be added as GlideinWMS frontend feature	Bruno Coimbra	10/04/2020 01:48 AM
20237	GlideinWMS	Feature	New	Normal	Design a logo for GlideinWMS		10/04/2020 01:48 AM
20031	GlideinWMS	Support	New	Normal	Check that jobs will run OK on all LRM also when USE_PROCESS_GROUPS is set	Marco Mascheroni	10/04/2020 01:48 AM

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19948	GlideinWMS	Feature	New	Normal	Clean up configuration files from disabled entries	Marco Mascheroni	10/04/2020 01:48 AM
19947	GlideinWMS	Feature	New	Normal	Do not restart condor on factory upgrade	Marco Mascheroni	10/04/2020 01:48 AM
19295	GlideinWMS	Support	New	High	Add fermicloud121 and a Frontend to OSG ITB	Marco Mambelli	10/04/2020 01:48 AM
19214	GlideinWMS	Feature	New	Normal	Add a configurable limit to the rate of jobs running and fail the glidein if the rate is passed		10/04/2020 01:48 AM
18855	GlideinWMS	Feature	New	Normal	Add unit test for lib/fork.py	Dennis Box	10/04/2020 01:48 AM
18148	GlideinWMS	Feature	New	Normal	Enable proxy extension for Glideins		10/04/2020 01:48 AM
16702	GlideinWMS	Bug	New	High	Fix scripts install/glidecondor_createSecCol and install/glidecondor_createSecSched	Marco Mascheroni	10/04/2020 01:48 AM
13965	GlideinWMS	Feature	New	Normal	Set up a project repo with the glideinwms rpms		10/04/2020 01:48 AM
13854	GlideinWMS	Feature	New	Normal	Migrate to signing type to sha256		10/04/2020 01:48 AM
11500	GlideinWMS	Feature	New	Normal	Support condor_q -autocluster to increase performance		10/04/2020 01:48 AM
10397	GlideinWMS	Feature	New	Normal	Identify means to pass some job related information to the glideins requested	Marco Mambelli	10/04/2020 01:48 AM
5652	GlideinWMS	Feature	New	Low	Add support for flocked collectors	Marco Mascheroni	10/04/2020 01:48 AM
5414	GlideinWMS	Bug	New	Low	Multiple proxies not being handled correctly - numbers too low	Marco Mascheroni	10/04/2020 01:48 AM
25041	Front-end Group	Support	New	Normal	Timestamps between front-ends for a given event are not the same		10/01/2020 01:57 PM
25042	Elog	Bug	New	Normal	Logout timer again		10/01/2020 11:54 AM
24853	ANL Up/Down Converter Builds 2020/2021	Task	New	Normal	Quotes and carts needed for Build of ANL Up/Downconverters		10/01/2020 10:16 AM
24877	Runs	Task	New	Normal	DR_1_Run_8		09/29/2020 03:25 PM
25024	Ilrf-hwr-2cavity-labview	Feature	New	Normal	Reference amplitude and phase	Shrividhyaa Sankar Raman	09/28/2020 05:18 PM
25019	Ilrf-SSR1-2Cavity-firmware	Bug	New	High	Cavity signal on SSR1-8 has fast spikes.	Philip Varghese	09/25/2020 04:22 AM
24826	GlideinWMS	Feature	New	Normal	Add a mechanism to run custom scripts at the end of the Glidein execution	Marco Mascheroni	09/23/2020 02:35 PM
25008	GlideinWMS	Bug	New	Normal	An error is returned by rrdtool when updating Log_Counts.rrd		09/23/2020 12:26 PM
24329	JobSub	Feature	New	Normal	jobsub_lite	Marc Mengel	09/23/2020 11:18 AM
24792	GlideinWMS	Bug	New	Normal	Fix pylint errors as of 8/14	Thomas Hein	09/21/2020 04:16 PM
24976	GlideinWMS	Feature	New	Normal	The string conversion is a bit abused, when for "machine consumption" should be repr(), not str()		09/21/2020 04:16 PM
24936	GlideinWMS	Support	New	Normal	Add a tool to check python expressions in the frontend configuration for Python 3 compatibility		09/21/2020 04:16 PM

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24960	GlideinWMS	Bug	New	Normal	Change "in list(mydict.keys())" to "in mydict" when possible	Thomas Hein	09/21/2020 04:15 PM
24940	GlideinWMS	Bug	New	Normal	Check that all path handling is compliant w/ pep-0519 (Path-like, str, bytes handling)	Thomas Hein	09/21/2020 04:15 PM
24670	GlideinWMS	Support	New	Normal	Remove unused encodingSupport.py	Marco Mambelli	09/21/2020 04:15 PM
24995	GlideinWMS	Bug	New	Normal	Some divisions are actually float, not meant to be integer	Bruno Coimbra	09/21/2020 04:12 PM
24989	Elog	Bug	New	Normal	Logout timer		09/21/2020 02:32 AM
24980	Erlang Front-end Framework	Feature	New	Normal	Expand alarm reporting to indicate reading errors.		09/18/2020 03:26 PM
24981	MOOC Framework	Feature	New	Normal	Expand alarm reporting to indicate reading errors.		09/17/2020 09:57 AM
24975	NuSimData	Idea	New	Normal	Add 'CoulombScat' to MCTrajectory		09/16/2020 03:51 PM
24974	Production Operations Management Service (POMS)	Bug	New	Normal	"get_submissions_with_status" is doing max(status_id)		09/16/2020 09:47 AM
24968	JobSub	Bug	New	Normal	create better warning/instructions for jobsub_client/python_future_six_request failure	Dennis Box	09/14/2020 01:30 PM
24967	fife_utils	Bug	New	Normal	Error message with sam_move2archive_dataset		09/14/2020 01:21 PM
24966	GlideinWMS	Bug	New	Normal	Condor 8.9 not playing nicely with 8.9 pilots in 3.6.3	Dennis Box	09/14/2020 11:53 AM
24951	artdaq Utilities	Feature	New	High	Archive run_record_attempted	John Freeman	09/10/2020 08:34 PM
24938	Erlang Front-end Framework	Bug	New	Normal	Gracefully handle ACNET startup errors.		09/09/2020 03:51 PM
24933	GlideinWMS	Support	New	Normal	frontend_condortoken refactor	Dennis Box	09/09/2020 08:58 AM
24741	PIP II IT SSR1	Task	New	Normal	Get LV installed on needed consoles	John Dusatko	09/05/2020 11:30 AM
24895	llrf-ssr1-fe-software-acnet	Task	New	Normal	Worked with Mr Nicklaus on spreadsheets.		09/05/2020 11:25 AM
24916	PIP II IT SSR1	Milestone	New	Normal	Moving forward with SSR1 firmware and software	Brian Chase	09/05/2020 11:22 AM
24914	PIP-II IT HWR	Meeting	New	Normal	HWR Cleanup	Shrividhyaa Sankar Raman	09/04/2020 11:56 AM
24901	llrf-hwr-2cavity-labview	Bug	New	Normal	Save Data Frequency Tracking Units		09/02/2020 09:12 AM
24884	llrf-HWR-fe-software	Bug	New	Normal	Labview gain limits	Philip Varghese	09/01/2020 06:22 PM
24896	PIP-II IT HWR	Task	New	Normal	HWR GDR Mode Turn-On procedure and software changes	Shrividhyaa Sankar Raman	09/01/2020 03:07 PM
24775	PIP-II IT HWR	Task	New	Normal	Priorities for HWR		08/31/2020 11:41 AM
5013	GlideinWMS	Feature	New	Normal	Factory monitoring: factory status from logs should aggregate info per frontend	Marco Mambelli	08/31/2020 04:48 AM
5012	GlideinWMS	Feature	New	Normal	Factory monitoring to display sites with issues	Marco Mambelli	08/31/2020 04:47 AM
5011	GlideinWMS	Feature	New	Normal	Frontend monitoring should also show what factory is doing with its requests	Marco Mambelli	08/31/2020 04:47 AM
5309	GlideinWMS	Feature	New	Normal	Need more prompt fake running glidein detection		08/31/2020 04:26 AM
3389	GlideinWMS	Idea	New	Normal	Add a Collector for glidein monitoring to the factory		08/31/2020 04:25 AM
2410	GlideinWMS	Feature	New	Normal	Frontend monitoring to provide average over 2 hrs, 24 hrs and 7 days	Burt Holzman	08/31/2020 04:24 AM

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24868	ArtDaq RunControl GUI	Feature	New	Normal	Restart and reconnect RC GUI	Esteban Cristaldo	08/28/2020 09:51 AM
24867	ArtDaq RunControl GUI	Feature	New	Normal	Rerun with the same config	Esteban Cristaldo	08/28/2020 09:45 AM
24863	ArtDaq RunControl GUI	Feature	New	Normal	Message viewer	Esteban Cristaldo	08/28/2020 09:41 AM
24862	ArtDaq RunControl GUI	Feature	New	Low	Dataflow configuration	Esteban Cristaldo	08/28/2020 09:27 AM
24861	ArtDaq RunControl GUI	Feature	New	Normal	Multiline selections with a mouse drag	Esteban Cristaldo	08/28/2020 09:21 AM
24860	ArtDaq RunControl GUI	Feature	New	Normal	artdaq partition number	Esteban Cristaldo	08/28/2020 09:19 AM
24858	ArtDaq RunControl GUI	Bug	New	Urgent	Boardreader selection list	Esteban Cristaldo	08/28/2020 09:06 AM
24882	llrf-hwr-2cavity-labview	Feature	New	Normal	Addition of saved waveform options to LV		08/28/2020 07:55 AM
24881	PIP-II IT HWR	Bug	New	High	PIP2IT System crashes	Shrividhyaa Sankar Raman	08/28/2020 05:25 AM
24880	PIP-II IT HWR	Task	New	Normal	Data capture of Frequency error data for HWR Cavities	John Dusatko	08/28/2020 05:18 AM
24879	PIP-II IT HWR	Bug	New	Immediate	Network mask for HWR and SSR1 (other?)		08/28/2020 05:11 AM
24873	NOvA-ART	Bug	New	Low	setup_fnal_security and prod proxy funk	Gavin Davies	08/27/2020 02:05 PM
24816	PIP-II IT HWR	Bug	New	Normal	Detune computation for Resonance Control	Philip Varghese	08/27/2020 11:57 AM
24869	artdaq	Support	New	Normal	artdaq_epics_plugin		08/26/2020 03:25 PM
24839	LAr Batch Tools	Bug	New	Normal	Metadata extraction is corrupted for ROOT files storing RooFit objects		08/21/2020 11:24 PM
24815	JobSub	Feature	New	Normal	jobsub_lite: feature request - have jobs transfer back stdout and stderr if they go held for easier troubleshooting		08/18/2020 02:02 PM
24785	Spack Infrastructure	Bug	New	Normal	fontconfig FREETYPE_LIBS pull request upstream		08/17/2020 03:18 PM
24787	Spack Infrastructure	Bug	New	Normal	pull request upstream: find_library allow foo.so.2, foo.so.3, etc.		08/17/2020 03:18 PM
24786	Spack Infrastructure	Bug	New	Normal	upstream pull request: -lintl woes		08/17/2020 03:17 PM
24788	Spack Infrastructure	Bug	New	Normal	upstream pull request: gcc w/binutils convolves static libstdc++...		08/17/2020 03:17 PM
24789	Spack Infrastructure	Bug	New	Normal	pull request upstream: +usesystemlib on py-astropy		08/17/2020 03:09 PM
24790	Spack Infrastructure	Bug	New	Normal	upstream pull request py-cheroot patch		08/17/2020 03:09 PM
24807	PIP-II IT HWR	Feature	New	Low	We need to integrate Python into the Labview environment so that we can run python scripts from LV and return values to LV	Shrividhyaa Sankar Raman	08/17/2020 01:27 PM
24784	JobSub	Idea	New	Normal	Disallow user tarballs to have files greater than 1024 MB to upload to CVMFS		08/14/2020 08:45 AM
24771	llrf-hwr-2cavity-firmware	Feature	New	Normal	Detune block error signal		08/12/2020 08:59 PM
24770	llrf-hwr-8cav-fe-software	Bug	New	Normal	Glitch in waveforms		08/12/2020 08:54 PM
24769	llrf-hwr-8cav-fe-software	Bug	New	Normal	Status flags	Shrividhyaa Sankar Raman	08/12/2020 08:53 PM
24755	PIP-II IT HWR	Bug	New	Normal	Complete Travelers for HWR		08/11/2020 01:40 PM
24745	Mu2e otsdaq	Bug	New	Normal	PV removed when added after switch to Live mode	Antonio Gioiosa	08/11/2020 06:28 AM
24736	PIP-II IT HWR	Feature	New	High	Connect, instrument and test Berkeley Detune and Quench Detection Block		08/10/2020 01:47 PM

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24740	PIP II IT SSR1	Milestone	New	Normal	Ready for RF testing and calibration	Brian Chase	08/10/2020 09:21 AM
24738	PIP II IT SSR1	Bug	New	Normal	Pulsed mode operation of SSR1	Shrividyaa Sankar Raman	08/10/2020 09:21 AM
24737	PIP-II IT HWR	Feature	New	Normal	Pulse mode operation of HWR	Philip Varghese	08/10/2020 09:00 AM
24646	PIP-II IT HWR	Bug	New	Normal	Incorrect values at Pressure Transducer Readback	Shrividyaa Sankar Raman	08/10/2020 08:40 AM
24734	llrf-HWR-fe-software	Task	New	Normal	Documenting recent software changes for resonance control and other upgrades	Shrividyaa Sankar Raman	08/09/2020 10:16 AM
24733	JobSub	Feature	New	Normal	When adding curl packages to support jobsub, check git		08/07/2020 01:44 PM
24723	DPM	Bug	New	Normal	State device labels aren't available	Richard Neswold	08/05/2020 03:29 PM
24711	llrf-hwr-2cavity-firmware	Bug	New	Normal	ADC alignment on start up	Philip Varghese	08/04/2020 04:59 PM
24536	GlideinWMS	Feature	New	Normal	Consider yapf or another auto-formatter for GWMS auto-formatting		08/03/2020 10:38 PM
18209	ups	Feature	New	High	facility to generate "flavor" subdir like `get-directory-name subdir` in ups...		08/03/2020 11:21 AM
24465	GlideinWMS	Feature	New	Normal	Testing framework for distributed resources and GlideinWMS	Lerayah Neely-brown	07/30/2020 05:32 PM
24677	GlideinWMS	Feature	New	Normal	Add the possibility to override "attributes" (-params...) in manual_glidein_startup	Lerayah Neely-brown	07/29/2020 03:59 PM
24668	Elog	Idea	New	Low	Display co-author/participant/user/author's Fermi group in Add Entry/Filter form name hover	Kyle Hazelwood	07/27/2020 11:11 AM
24641	IF Data Handling Client Tools (ifdhc)	Bug	New	Normal	FindMatchingFiles not handling old upper case directories		07/21/2020 04:13 PM
24628	JobSub	Bug	New	Normal	Error Handling ProtocolError		07/14/2020 11:03 AM
24620	PIP-II IT HWR	Bug	New	Normal	ADC's bitflip fail sometimes on reboot.	Philip Varghese	07/10/2020 12:07 PM
24583	llrf-HWR-fe-software	Bug	New	Normal	HWR Cavity power and gradient calibration		07/10/2020 11:28 AM
24616	GlideinWMS	Feature	New	Normal	Improve the handling of curl and wget		07/09/2020 12:16 PM
24603	Main Injector and MRF	Task	New	Normal	New Chassis for MILLRF - RF filters and other loose components in MI	John Dusatko	07/07/2020 09:51 AM
24584	llrf-HWR-fe-software	Task	New	Urgent	HWR startup procedure	Philip Varghese	07/01/2020 09:59 AM
24576	Production Operations Management Service (POMS)	Feature	New	Normal	Include a test_split_type with test launch options		06/30/2020 11:34 AM
24568	ACNET Service	Feature	New	Normal	Add local IP lookup to acnetd.	Richard Neswold	06/26/2020 11:50 AM
24556	IF Data Handling Client Tools (ifdhc)	Feature	New	Normal	ifdh cp should behave like posix cp		06/25/2020 02:40 PM
24564	JobSub	Feature	New	Normal	Add additional condor requirements to check the fifeuser[1-4] CVMFS repositories if --use_cvmfs_dropbox option is supplied		06/25/2020 12:25 PM
24195	Front-end Group	Idea	New	Normal	Support Python as a Light Weight FE Framework		06/23/2020 02:16 PM
24545	IF Data Handling Client Tools (ifdhc)	Bug	New	Normal	WebAPI broken redirects		06/22/2020 05:08 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
24534	PIP-II IT HWR	Task	New	Normal	HWR LLRF System Testing	Philip Varghese	06/19/2020 02:16 PM
24550	Production Operations Management Service (POMS)	Feature	New	Normal	Make campaign stage file report more compact		06/19/2020 11:00 AM
24365	Production Operations Management Service (POMS)	Feature	New	Normal	Option / mechanism to clear crontab entry when you run out of slices	Marc Mengel	06/19/2020 10:40 AM
24549	Production Operations Management Service (POMS)	Bug	New	Normal	samweb_lite layer should not try looking up project name "None"		06/19/2020 10:38 AM
20766	GlideinWMS	Feature	New	Normal	Change configuration handling and configuration files format	Fernando Lisboa	06/04/2020 01:40 PM
24491	GlideinWMS	Feature	New	Normal	Multi Pronged Approach to Pilot Log Anonymization	Mirica Yancey	05/28/2020 12:06 PM
24480	Spack Infrastructure	Feature	New	Normal	os scope request		05/27/2020 05:06 PM
24484	Spack Infrastructure	Feature	New	Normal	double check undoing libxml2 vs python hacks in recipes.		05/27/2020 03:39 PM
24487	Spack Infrastructure	Feature	New	Normal	py-astropy variant from vito		05/27/2020 03:36 PM
24486	Spack Infrastructure	Feature	New	Normal	termlib vs ncurses recheck		05/27/2020 03:34 PM
24485	Spack Infrastructure	Feature	New	Normal	-lintl woes with system gettext on RedHat/Centos/ScientificLinux		05/27/2020 03:33 PM
24483	Spack Infrastructure	Feature	New	Normal	freetype in fontutil		05/27/2020 03:26 PM
24482	Production Operations Management Service (POMS)	Feature	New	Normal	kick to Completed on submission_details		05/27/2020 03:07 PM
24481	Spack Infrastructure	Feature	New	Normal	system bzip vs boost		05/27/2020 02:56 PM
24479	Spack Infrastructure	Feature	New	Normal	system package dependency check		05/27/2020 02:33 PM
24478	Spack Infrastructure	Feature	New	Normal	Tracking upstream request ups table/version file bits		05/27/2020 02:32 PM
24446	NOvA Production	Task	New	Normal	H5s	Lily Asquith	05/21/2020 06:03 AM
24447	NOvA Production	Task	New	Normal	ND FHC NOMINAL	Lily Asquith	05/21/2020 06:03 AM
24375	artdaq	Idea	New	Normal	Look into possible performance improvements due to using byte as the basic Fragment data type		05/19/2020 04:43 PM
24439	artdaq	Support	New	Normal	Use new[] with align parameter in QuickVec to silence Valgrind error in ROOT		05/19/2020 04:42 PM
24422	dunetpc	Task	New	Normal	CRP sorting for ProtoDUNE DP geometry with vertical drift	Vyacheslav Galymov	05/14/2020 03:45 PM
24418	artdaq	Feature	New	Normal	Use ExceptionHandler in xmlrpc_commander		05/14/2020 01:14 PM
24382	DPM	Feature	New	Normal	Create v2 of DPM protocol	Richard Neswold	05/14/2020 09:06 AM
24412	Production Operations Management Service (POMS)	Bug	New	Normal	mark_failed_submissions() should only update to Completed if job is completed	Marc Mengel	05/13/2020 03:06 PM
24411	Production Operations Management Service (POMS)	Feature	New	Normal	make list of flags to extract project name a config file option	Marc Mengel	05/13/2020 12:56 PM
24410	Production Operations Management Service (POMS)	Feature	New	Normal	add --project_name flag to extract-project-from-arguments code	Marc Mengel	05/13/2020 12:55 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23819	PIP-II IT HWR	Feature	New	Normal	Support for CW RF and pulsed beam	Philip Varghese	05/13/2020 12:23 PM
24351	GlideinWMS	Idea	New	Normal	Revise the project directory structure	Marco Mambelli	05/13/2020 12:54 AM
20227	GlideinWMS	Feature	New	Normal	Migrate to Python3	Marco Mambelli	05/13/2020 12:48 AM
11454	Protocol Compiler	Feature	New	Normal	Add union types		05/12/2020 02:03 PM
24396	Fermi Redmine	Support	New	Normal	Support line numbers in code blocks.		05/11/2020 03:33 PM
22153	Fermi Redmine	Support	New	Normal	Repositories aren't updating		05/11/2020 03:22 PM
877	Fermi Redmine	Bug	New	Normal	Redmine "repository" slow to track repository pushes.		05/11/2020 03:19 PM
24385	Production Operations Management Service (POMS)	Bug	New	Normal	Add LaunchFailed style checker to also look for things not updated by Landscape...	Marc Mengel	05/07/2020 01:18 PM
24384	Production Operations Management Service (POMS)	Bug	New	Normal	Snapshot based dataset splitters should delete definitions or add timestamps(uuids?)	Marc Mengel	05/07/2020 01:13 PM
23186	GlideinWMS	Support	New	Normal	Show warning when there are no enabled entries or groups during Frontend or Factory reconfig/upgrade.	Marco Mascheroni	05/07/2020 11:27 AM
24151	ANNIE	Support	New	Normal	ANNIE 2020 computing request	Benjamin Richards	05/06/2020 07:43 AM
24376	Protocol Compiler	Feature	New	Normal	Scapy Network Message Monitor	Beau Harrison	05/05/2020 08:35 AM
24373	NuSimData	Feature	New	Normal	MCParticle::SparsifyTrajectory() should take a margin option		05/01/2020 04:36 PM
24370	ACNET Service	Bug	New	Normal	Python None Type Comparison	Charles King	05/01/2020 11:23 AM
24304	BOE and RLS	Task	New	Normal	Master BOE		04/30/2020 03:17 PM
24352	Data Request Format	Feature	New	Normal	Data Source Requests		04/28/2020 10:44 AM
20901	GlideinWMS	Feature	New	Normal	Run a shell linter on bash scripts and add unit tests	Marco Mambelli	04/23/2020 06:09 PM
24324	JobSub	Feature	New	Normal	Merge jobsub client ArgumentParsers into a parent JobsubClientArgumentParser	Shreyas Bhat	04/17/2020 11:29 AM
15257	JobSub	Feature	New	Normal	Provide option to retry or wait for job submission to succeed	Dennis Box	04/10/2020 12:01 PM
11709	JobSub	Bug	New	Normal	jobsub eats "	Dennis Box	04/10/2020 12:00 PM
19486	MOOC Framework	Bug	New	Normal	Built-in Version Device is brittle		04/09/2020 02:53 PM
24209	Runs	Task	New	Normal	DR1_Run_7		04/08/2020 03:29 PM
24292	GlideinWMS	Feature	New	Normal	TODOs from #22470 related to "with statement"		04/08/2020 11:34 AM
24287	Facilities Integration	Support	New	Normal	Meetings and Discussions		04/08/2020 06:34 AM
22433	JobSub	Necessary Maintenance	New	Normal	replace pycurl with request library in client	Dennis Box	04/07/2020 11:42 AM
22347	JobSub	Feature	New	Normal	When we create tarfiles, compress them in place rather than making a tempfile and compressing it	Shreyas Bhat	04/07/2020 11:20 AM
24267	Erlang Front-end Framework	Feature	New	Normal	Central repository/database for Erlang Alarm reports		04/04/2020 02:05 PM
21251	fife_utils	Feature	New	Normal	fife_launch should whine if multiple arg_n for the same n are given	Marc Mengel	04/01/2020 02:36 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
24257	GlideinWMS	Bug	New	Normal	glideFactory.py should not create keys and url lists if remote logging not enabled		04/01/2020 11:13 AM
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	03/31/2020 07:49 AM
24249	artdaq	Bug	New	Normal	Online Monitor art processes disconnect after first subrun in subrun_example		03/30/2020 01:16 PM
24240	DPM	Bug	New	Normal	Update JavaScript DPM Client to conform to new practices and remove deprecated code	Beau Harrison	03/27/2020 09:31 AM
24237	DPM	Bug	New	Normal	JavaScript Data Logger Data Doesn't have Timestamps	Beau Harrison	03/27/2020 08:08 AM
24225	sbndaq	Bug	New	Normal	Default PTB logging crashes DAQ		03/25/2020 04:04 PM
24210	TRACE	Feature	New	Normal	Allow multiple TRACE user functions		03/23/2020 02:04 PM
23454	ups	Bug	New	Normal	Deprecation warning in ups.py for setup from within python scripts		03/23/2020 01:29 PM
24199	Runs	Meeting	New	Normal	NIST 2D Qubit		03/23/2020 12:13 PM
24193	meson-ts1-test-firmware	Task	New	Normal	Git Repo Test structure for firmware		03/17/2020 04:47 PM
24136	PIP-II IT HWR	Milestone	New	Normal	HWR Slow Tuner Testing at CMTF	Philip Varghese	03/16/2020 04:58 PM
24184	DPM	Bug	New	Normal	The gssapi library is not available in Windows	Beau Harrison	03/13/2020 01:07 PM
24171	Main Injector and MRF	Task	New	Normal	MI PHIS Front End Repair		03/13/2020 08:14 AM
24176	ArtDaq RunControl GUI	Bug	New	Normal	Run number on RC GUI flowchart tracks latest absolute run number, not the run number associated with its particular instance	Iker de Icaza Astiz	03/12/2020 02:57 PM
24167	Spack Infrastructure	Bug	New	Normal	make_spack is confused if you "make_spack -u ."	Marc Mengel	03/12/2020 11:21 AM
24166	Production Operations Management Service (POMS)	Feature	New	Normal	List jobs launched as a result of this one completing on submission_details page		03/10/2020 01:24 PM
24165	GlideinWMS	Feature	New	Normal	Refactor credential handling	Marco Mambelli	03/10/2020 12:18 PM
24157	AD Controls Department	Idea	New	Normal	Time Series Database		03/09/2020 04:58 PM
24156	AD Controls Department	Bug	New	Normal	Bursts of State Changes		03/09/2020 04:55 PM
24153	AD Controls Department	Idea	New	Normal	Device Scaling Transforms Audit		03/09/2020 12:30 PM
24152	AD Controls Department	Feature	New	Normal	Conditional Alarm States		03/09/2020 10:24 AM
24146	adinstbpm	Task	New	Low	TRACE buffer levels need to be in enumeration	Robert Santucci	03/06/2020 02:09 PM
23052	GlideinWMS	Bug	New	High	parameter=True ignored in Factory attributes if const=True or publish=False	Marco Mascheroni	03/06/2020 01:14 PM
21989	GlideinWMS	Bug	New	Normal	Make attribute publishing independent from other properties	Marco Mascheroni	03/06/2020 01:14 PM
21558	GlideinWMS	Feature	New	Normal	Add the ability to advertise an attribute in the entry classad also if constant	Marco Mascheroni	03/06/2020 01:14 PM
24143	adinstbpm	Bug	New	Normal	Missing Mutual Exclusion with linked list internals	Robert Santucci	03/06/2020 11:47 AM
23136	GlideinWMS	Feature	New	Normal	Add an attribute to save the logging channel content in the Glidein stderr	Leonardo Lai	03/06/2020 11:09 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
24139	GlideinWMS	Feature	New	Normal	Add LOG_RECIPIENTS_CLIENT to support log servers specification on the Frontend		03/06/2020 10:43 AM
24130	JobSub	Feature	New	Normal	Investigate jobsub_client --use-cvmfs-dropbox behaviors	Shreyas Bhat	03/04/2020 03:50 PM
24111	JobSub	Bug	New	Normal	CDF submission seems to still be broken	Dennis Box	03/02/2020 02:03 PM
24104	Production Operations Management Service (POMS)	Bug	New	Normal	process status recovery type		02/28/2020 03:43 PM
24089	artdaq	Bug	New	Normal	send all events to all dispatchers		02/28/2020 09:19 AM
24078	gm2ilratio	Bug	New	High	update LMFit.status after a fit ends in exception		02/21/2020 01:23 PM
24080	ANNIE	Necessary Maintenance	New	Normal	BNB Downtime		02/21/2020 11:05 AM
24079	ANNIE	Necessary Maintenance	New	Normal	BNB Downtime		02/21/2020 10:57 AM
24072	artdaq	Bug	New	Normal	Occasional issue running ascii_simulator_example for multiple runs on multiple mu2eddaq machines		02/20/2020 11:06 AM
24068	PIP-II IT HWR	Milestone	New	Normal	HWR Slow Tuner Installation	Philip Varghese	02/19/2020 04:28 PM
24066	Production Operations Management Service (POMS)	Feature	New	Normal	Gui editor needs pulldown for stage_type		02/19/2020 03:19 PM
24061	fife_utils	Feature	New	Normal	Arrange callouts pre-file loop, pre-executable, post-executable, post-file loop		02/18/2020 09:38 AM
23538	sbndaq	Milestone	New	High	DAQ Software Prepared for ICARUS Cooldown and Filling		02/17/2020 10:01 AM
23959	PIP-II IT HWR	Task	New	High	HWR Resonance control system	Philip Varghese	02/16/2020 11:05 PM
23809	Superconducting Quantum Computing	Task	New	Normal	DR1_Run_6 - Measure qubit from McDermott		02/13/2020 11:49 AM
24051	DPM	Feature	New	Normal	Python Package	Beau Harrison	02/13/2020 08:59 AM
17973	DPM	Feature	New	Normal	Separate Python DPMs		02/13/2020 08:57 AM
23258	DPM	Bug	New	Normal	Python Client Doesn't Handle Status and Alarm Replies		02/13/2020 08:53 AM
24044	Production Operations Management Service (POMS)	Bug	New	Normal	Unable to remove jobs from the POMS Campaign stage page		02/11/2020 03:08 PM
24021	ROC-DynamicDisplays	Feature	New	Low	Scrolling using "swipe" on Channel Selector	Elliott McCrory	02/05/2020 03:24 PM
24020	ROC-DynamicDisplays	Bug	New	Low	Java updates cause the JVM to get messed up	Elliott McCrory	02/05/2020 03:23 PM
24019	ROC-DynamicDisplays	Bug	New	Low	Messaging Server loses connection to clients	Elliott McCrory	02/05/2020 03:22 PM
24018	ROC-DynamicDisplays	Bug	New	High	Display startup is unreliable	Elliott McCrory	02/05/2020 03:21 PM
21177	ROC-DynamicDisplays	Bug	New	Normal	Status is wrong after an "Identify" or an "emergency message" is issued	Elliott McCrory	02/05/2020 03:19 PM
23996	DPM	Feature	New	Normal	Lazy Load gssapi Module for Python Client	Beau Harrison	02/04/2020 08:04 AM
23995	artdaq	Support	New	Normal	Improve back-pressure reporting		02/04/2020 07:40 AM
23991	Geant4Reweight	Bug	New	High	Missing header in v01_00_02		02/03/2020 09:01 PM
23986	3.9 GHz Cryomodule testing	Bug	New	Normal	Low Level RF Drive Power		02/02/2020 07:40 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23968	Front-end Group	Support	New	High	Audit SQL usage in front-ends	Dennis Nicklaus	01/29/2020 10:03 AM
23970	Production Operations Management Service (POMS)	Bug	New	Normal	Check for Cancelled status		01/28/2020 04:21 PM
23934	Production Operations Management Service (POMS)	Feature	New	Normal	Per-site stats for campaigns/stages via Kibana	Marc Mengel	01/22/2020 11:34 AM
23932	fife_utils	Feature	New	Normal	sam_audit_dataset should make a not-present list.		01/22/2020 10:55 AM
23921	SBND code	Bug	New	Normal	Cosmics corsika database selection not random	Patrick Green	01/21/2020 02:43 PM
23927	Production Operations Management Service (POMS)	Bug	New	Normal	Multiple consumed_files recoveries don't work right....	Marc Mengel	01/19/2020 02:34 PM
23896	PIP-II IT HWR	Task	New	Normal	Argonne Resonance Controller Troubleshooting & Modifications		01/15/2020 11:44 AM
19337	VxWorks Kernels	Feature	New	Normal	Add function to download from product area		01/15/2020 09:57 AM
22603	JobSub	Necessary Maintenance	New	Normal	Port server to python 3		01/09/2020 03:54 PM
22242	JobSub	Bug	New	Normal	'jobsub_submit --line +x=y --dataset z' does not set 'x' on dagman job.		01/09/2020 02:58 PM
20289	JobSub	Bug	New	Normal	understand timeout/empty reply from server for dag submission	Dennis Box	01/09/2020 02:35 PM
10814	JobSub	Feature	New	Normal	Additional ifdh log information from jobsub_wrapper	Dennis Box	01/09/2020 01:39 PM
21655	JobSub	Bug	New	Normal	SAM job pre-staging will not work with newer SAM stations	Dennis Box	01/09/2020 01:38 PM
17357	JobSub	Feature	New	Normal	make configurable default sites for groups/roles	Dennis Box	01/09/2020 01:36 PM
12023	JobSub	Bug	New	Normal	jobsub_fetchlog --jobid 888.33 --partial behavior not quite right	Dennis Box	01/09/2020 01:35 PM
23811	dunetpc	Bug	New	Normal	Crashes and memory errors in protoDUNE SP TPC data upacking	David Adams	01/08/2020 05:02 PM
23847	Production Operations Management Service (POMS)	Feature	New	Normal	Add file stats (output files, delivered SAM, etc) to Submission Details		01/08/2020 11:03 AM
23837	artdaq	Idea	New	Normal	Handle full disk in output modules		01/07/2020 01:29 PM
23823	Production Operations Management Service (POMS)	Bug	New	Normal	Some split types don't work for analysis users due to SAM username-in-dataset-name rules	Marc Mengel	01/03/2020 01:48 PM
23822	dunetpc	Task	New	Normal	Handle protoDUNE SP TPC data with missing or inconsistent clocks	David Adams	01/03/2020 10:21 AM
23820	larwirecell	Bug	New	Normal	WireCell::Waveform::percentile throws an exception when only a subset of ProtoDUNE-SP channels report data		01/02/2020 10:31 AM
23807	dunetpc	Bug	New	Normal	Out of range clock errors in dataprep		12/31/2019 02:28 PM
23818	PIP-II IT HWR	Bug	New	Normal	Quench detection interface to RF Enable logic in Controller	Philip Varghese	12/31/2019 10:55 AM
23814	PIP-II IT HWR	Milestone	New	Normal	SPI DAC Driver Testing		12/30/2019 03:56 PM
23805	Superconducting Quantum Computing	Task	New	Normal	DR1_Run_6 - Measure 3 GHz cavities		12/26/2019 11:01 AM
23798	NuGen	Bug	New	Normal	TGeoManager state should be restored after GENIEHelper is initialized		12/23/2019 11:52 AM
17062	Recycler Mu2e	Task	New	Normal	Recycler Documents		12/20/2019 03:13 PM
23764	artdaq	Support	New	Normal	artdaq boot sequence takes significant time for ICARUS daq		12/19/2019 03:10 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23029	artdaq Utilities	Idea	New	Normal	DAQInterface could launch processes in parallel across nodes	John Freeman	12/19/2019 12:25 PM
23782	artdaq	Idea	New	Normal	Create plugin type for CommandableFragmentGenerator request modes		12/19/2019 09:27 AM
23470	artdaq Utilities	Idea	New	Normal	Upgrade to Python 3	John Freeman	12/18/2019 02:41 PM
23778	artdaq	Idea	New	Normal	Dynamic reconfiguration of EventBuilder sources		12/18/2019 10:52 AM
23776	artdaq	Idea	New	Normal	Allow users more control of MetricPlugin behavior		12/18/2019 08:45 AM
23593	PIP-II IT HWR	Milestone	New	Normal	LLRF Controller Installation		12/10/2019 06:06 PM
22493	adinstbpm	Milestone	New	Normal	PIP2IT BPM Project		12/10/2019 08:00 AM
23594	sbndaq	Necessary Maintenance	New	Low	Conflicting or repeated log levels		12/05/2019 06:23 PM
23716	Continuous Integration (CI)	Milestone	New	Normal	Support for Spack	Vito Di Benedetto	12/05/2019 11:57 AM
23715	Continuous Integration (CI)	Milestone	New	Normal	Support for GitHub repositories	Vito Di Benedetto	12/05/2019 11:49 AM
23710	Production Operations Management Service (POMS)	Feature	New	Normal	Script to monitor for cron launches that are failing repeatedly		12/05/2019 10:38 AM
23709	Production Operations Management Service (POMS)	Feature	New	Normal	Allow "Kick to Located" on Failed, Removed, jobs...		12/05/2019 10:34 AM
23708	Production Operations Management Service (POMS)	Bug	New	Normal	Shouldn' t mark recovery jobs Failed ...		12/05/2019 10:32 AM
23704	GlideinWMS	Feature	New	Normal	Add support for using cvmfs when it is not installed on a node		12/05/2019 10:15 AM
23699	sbndaq	Feature	New	Low	Allow sbndaq to run by just setting the product, without needing to have a local installation	Iker de Icaza Astiz	12/04/2019 11:21 PM
23672	wibtools	Bug	New	Normal	Get WIBTools.exe to work after setting up wibtools with ups		12/02/2019 02:31 PM
23681	Production Operations Management Service (POMS)	Task	New	Normal	Add a test: a workflow with all the recovery types for testing		12/02/2019 02:28 PM
23677	Production Operations Management Service (POMS)	Feature	New	Normal	Add "project" completion type -- wait for SAM project to end		12/02/2019 10:54 AM
23676	Production Operations Management Service (POMS)	Bug	New	Normal	completion_pct should be "Real" not "Integer"		12/02/2019 10:53 AM
23670	wibtools	Feature	New	Normal	Use new WIB-specific response ports	William Badgett	12/01/2019 03:41 PM
23567	wibtools	Bug	New	Urgent	BNL WIBs sending data not properly formatted	Mayank Tripathi	12/01/2019 09:23 AM
23660	GlideinWMS	Feature	New	Normal	Log filter for out/err/condor logs in GlideinMonitor's Index System	Thomas Hein	11/26/2019 03:13 PM
23659	GlideinWMS	Feature	New	Normal	Complete the GlideinMonitor project description	Thomas Hein	11/26/2019 03:03 PM
23658	GlideinWMS	Feature	New	Normal	Create a Docker distribution and orchestration for GlideinMonitor	Thomas Hein	11/26/2019 03:00 PM
23657	GlideinWMS	Feature	New	Normal	Prepare, test and document a production deployment for the Web Server component	Thomas Hein	11/26/2019 02:56 PM
23649	Production Operations Management Service (POMS)	Feature	New	Normal	Keep record of workflow details in submission_params		11/22/2019 03:01 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23647	Production Operations Management Service (POMS)	Feature	New	Normal	Let user specify whether killed submissions continue workflow..	Marc Mengel	11/22/2019 01:43 PM
23641	sbndaq	Bug	New	Normal	./ should be prepended to FHICL_FILE_PATH in setup		11/20/2019 02:53 PM
23639	artdaq Utilities	Idea	New	Normal	Support for non-scalar metric reporting		11/20/2019 09:23 AM
23636	GlideinWMS	Bug	New	Urgent	Frontend Fails with KeyError		11/19/2019 05:39 PM
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
23312	Spack Infrastructure	Bug	New	Normal	ups_to_spack makes unspecified dependency loads...		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
23006	Spack Infrastructure	Task	New	Normal	Test installing spack packages into cvmfs area	Patrick Gartung	11/18/2019 10:23 AM
22905	Spack Infrastructure	Task	New	Normal	Install via spack on development POMS instance		11/18/2019 10:23 AM
22902	Spack Infrastructure	Milestone	New	Normal	Convert POMS to install with spack rather than using virtualenv		11/18/2019 10:23 AM
22900	Spack Infrastructure	Task	New	Normal	Test chained spack instance installs	Vito Di Benedetto	11/18/2019 10:23 AM
22894	Spack Infrastructure	Task	New	Normal	Initial coding	Marc Mengel	11/18/2019 10:23 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
23602	ACNET Service	Feature	New	Normal	ACNETD Local Config for Nodes	Beau Harrison	11/14/2019 11:24 AM
23592	sbndaq	Idea	New	Low	Implement doxygen capabilities	Antoni Aduszkiewicz	11/12/2019 04:33 PM
23589	PIP-II IT HWR	Task	New	Normal	HWR Software Development and Testing	Shrividhyaa Sankar Raman	11/12/2019 03:19 PM
23590	PIP-II IT HWR	Task	New	Normal	SSR1 Testing	Shrividhyaa Sankar Raman	11/12/2019 03:15 PM
23588	PIP-II IT HWR	Task	New	High	Develop the requirements traceability spreadsheet	Brian Chase	11/12/2019 02:45 PM
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
23583	GlideinWMS	Milestone	New	Normal	Make Frontend code more modular		11/12/2019 02:29 PM
23584	GlideinWMS	Feature	New	Normal	Add support for ALCF clusters		11/12/2019 01:20 PM
23509	dunetpc	Bug	New	Normal	ProtoDUNE raw decoder crashes		11/09/2019 03:04 PM
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
23482	artdaq Utilities	Feature	New	Normal	Additional robustness for picking run number		11/06/2019 02:47 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
23540	sbndaq	Feature	New	Normal	Incorporate buffer status checking and inhibiting in ICARUS TPC FG	Wesley Ketchum	11/06/2019 11:59 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
23552	sbndaq	Task	New	High	Documentation to support shifters running the DAQ during the cooldown/filling		11/06/2019 09:31 AM
23550	sbndaq	Feature	New	High	Make data transfer from dCache to tape for raw data	Wesley Ketchum	11/06/2019 09:11 AM
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
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
23539	sbndaq	Bug	New	Low	Update ICARUS TPC FragmentGenerator for more error-checking in configuration	Yun-tse Tsai	11/06/2019 09:04 AM
23411	dunetpc	Task	New	Normal	Create a new package/repository for protodune analysis		11/05/2019 02:52 PM
22925	artdaq	Feature	New	Normal	configure separate stdout/err (console) log files		11/05/2019 11:49 AM
15000	artdaq	Support	New	Normal	Audit all messages produced by artdaq during normal running		11/05/2019 09:09 AM
23481	DPM	Bug	New	Normal	No Info on Data Callback	Beau Harrison	10/28/2019 07:56 PM
23415	DPM	Feature	New	Normal	Settings		10/28/2019 07:55 PM
23463	Front-end Group	Support	New	Normal	Labels on Crates/processors at NML, please!	Dennis Nicklaus	10/23/2019 11:31 AM
22198	dunetpc	Task	New	Normal	Address various issues in protodune-sp reconstruction		10/21/2019 09:51 AM
23432	JobSub	Idea	New	Normal	Fingerprint each request to the jobsub server for easier troubleshooting		10/16/2019 04:14 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
23398	PIP-II IT HWR	Meeting	New	Normal	HWR Worklist		10/08/2019 12:17 PM
23386	artdaq	Support	New	Low	Support for MPI transfers in artdaq v3	Eric Flumerfelt	10/07/2019 11:43 AM
21512	GlideinWMS	Support	New	Normal	List of inconsistencies in GlideinWMS for the code review		10/04/2019 05:13 PM
19540	GlideinWMS	Feature	New	Normal	Review and improve the behavior of fork.py		10/04/2019 05:13 PM
21324	GlideinWMS	Feature	New	Normal	Handle new GCE credential format	Parag Mhashilkar	10/04/2019 05:12 PM
21314	GlideinWMS	Feature	New	Normal	Containerize Frontend deployment	Parag Mhashilkar	10/04/2019 05:12 PM
21313	GlideinWMS	Feature	New	Normal	Containerize Factory deployment	Parag Mhashilkar	10/04/2019 05:12 PM
17363	GlideinWMS	Feature	New	Normal	Mock condorMonitor functions in unit tests		10/04/2019 05:12 PM
17256	GlideinWMS	Feature	New	Normal	Create a script to write the results of all the tests in a single table		10/04/2019 05:12 PM
13875	GlideinWMS	Feature	New	Normal	Ability for facility service providers to add info to USER METADATA		10/04/2019 05:12 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
13397	GlideinWMS	Milestone	New	Normal	Investigate the use of condor_annex to provision bulk resources with GlideinWMS	Parag Mhashilkar	10/04/2019 05:12 PM
11852	GlideinWMS	Feature	New	Normal	Collect service performance stats every iteration for Factory	Parag Mhashilkar	10/04/2019 05:12 PM
11850	GlideinWMS	Milestone	New	Normal	Collect service performance stats every iteration for Factory & Frontend	Parag Mhashilkar	10/04/2019 05:12 PM
6991	GlideinWMS	Bug	New	Normal	Document important glidefactory/client/factoryclient classad attributes	Parag Mhashilkar	10/04/2019 05:12 PM
4813	GlideinWMS	Bug	New	Normal	Incorrect/Misleading sample ini files in the docs	Parag Mhashilkar	10/04/2019 05:12 PM
23144	GlideinWMS	Idea	New	Normal	Start introducing Python type annotation	Marco Mambelli	10/04/2019 04:57 PM
22843	GlideinWMS	Feature	New	Normal	Develop a Testing framework for distributed resources and GlideinWMS	Marco Mambelli	10/04/2019 04:57 PM
18860	GlideinWMS	Feature	New	Normal	Support direct local submission of glideins, e.g. for sites with double authentication or VMs	Marco Mambelli	10/04/2019 04:57 PM
18857	GlideinWMS	Feature	New	Low	Beautify/imptove javascript code	Marco Mascheroni	10/04/2019 04:57 PM
14869	GlideinWMS	Bug	New	Normal	Hardening available cores auto detection	Marco Mambelli	10/04/2019 04:57 PM
13531	GlideinWMS	Feature	New	Low	Force the update of all dict files during an upgrade of when format changes	Marco Mambelli	10/04/2019 04:57 PM
11142	GlideinWMS	Bug	New	Low	Collision when 2 credentials use the same file name	Marco Mambelli	10/04/2019 04:57 PM
5871	GlideinWMS	Feature	New	Normal	If possible reduce the number of secondary collectors in the wmscollector config	Marco Mambelli	10/04/2019 04:57 PM
5749	GlideinWMS	Support	New	Low	Slot layout configuration makes no sense now	Marco Mambelli	10/04/2019 04:57 PM
5417	GlideinWMS	Feature	New	Normal	analyze_entries should be able to group for FE reports	Marco Mambelli	10/04/2019 04:57 PM
2169	GlideinWMS	Bug	New	Low	factoryEntryStatusNow.html buggy - mixing 3 xml files	Marco Mascheroni	10/04/2019 04:56 PM
21340	GlideinWMS	Feature	New	Normal	Link the 2 existing glideinFrontendElement.py files	Lorena Lobato Pardavila	10/04/2019 04:54 PM
20749	GlideinWMS	Support	New	Normal	library problem sometimes when other scripts are using the GWMS HTCCondor	Lorena Lobato Pardavila	10/04/2019 04:54 PM
19950	GlideinWMS	Feature	New	Normal	Speed up stop/reconf/start	Lorena Lobato Pardavila	10/04/2019 04:54 PM
18371	GlideinWMS	Feature	New	Normal	Add core counting in factoryEntryStatusNow	Lorena Lobato Pardavila	10/04/2019 04:54 PM
22383	JobSub	Idea	New	Normal	Change superuser behavior to not need VOMS authentication	Shreyas Bhat	10/03/2019 11:45 AM
23365	GlideinWMS	Bug	New	Normal	process_log compression seems not to work		10/02/2019 12:00 PM
23351	Applications Group	Idea	New	Normal	Reimagining the Parameter Page		09/30/2019 08:27 AM
2897	GlideinWMS	Feature	New	Normal	Shut down glidein if in Claimed/Idle for too long	Dennis Box	09/28/2019 10:45 AM
2408	GlideinWMS	Feature	New	Normal	Frontend to detect if its mapped name is not correct	Dennis Box	09/28/2019 10:44 AM
4684	GlideinWMS	Feature	New	Normal	Advertise EC2 info in the startd classads	Anthony Tiradani	09/28/2019 10:25 AM
4589	GlideinWMS	Bug	New	Normal	Init script "restart" action incorrect	Burt Holzman	09/28/2019 10:24 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
4536	GlideinWMS	Bug	New	Normal	Problem advertising requests affecting FE logs	Burt Holzman	09/28/2019 10:24 AM
3423	GlideinWMS	Feature	New	Normal	Frontend should be able to temporarily blacklist factory entries	Burt Holzman	09/28/2019 10:24 AM
3204	GlideinWMS	Feature	New	Normal	OSG: file transfer plugins in pilot	Burt Holzman	09/28/2019 10:24 AM
2181	GlideinWMS	Idea	New	Normal	Get Pilot logs back to the factory from an EC2 VM	Anthony Tiradani	09/28/2019 10:24 AM
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
23330	GlideinWMS	Feature	New	Normal	Simplifying the support of multiple VO's on one Frontend host	Marco Mascheroni	09/25/2019 01:50 PM
23331	GlideinWMS	Feature	New	Normal	Evaluating the possibility of supporting multiple collectors in one Frontend	Marco Mascheroni	09/25/2019 01:50 PM
21823	GlideinWMS	Feature	New	Normal	Drop CREAM CE support		09/21/2019 07:44 AM
23287	Production Operations Management Service (POMS)	Task	New	Normal	Need test suite for poms_client calls		09/17/2019 04:02 PM
23252	DPM	Bug	New	Normal	Python DPM Client Library Error Message		09/10/2019 03:29 PM
21659	Protocol Compiler	Feature	New	Normal	Redesign the output from the Javascript generator.		09/10/2019 10:23 AM
23247	Production Operations Management Service (POMS)	Feature	New	Normal	Support workflows where dependencies are live-streamed		09/10/2019 09:49 AM
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
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
23183	SAM Web services	Feature	New	Normal	Make endProcess idempotent		08/28/2019 02:06 PM
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
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
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
23143	project-py	Feature	New	Normal	Three-step submission	Yuyi Guo	08/19/2019 04:59 PM
23057	project-py	Feature	New	Normal	Automatically generate a test job cfg	Yuyi Guo	08/19/2019 04:30 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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
23110	Erlang Front-end Framework	Feature	New	Normal	Request for 15Hz readout of one MFTU segment	Dennis Nicklaus	08/13/2019 12:09 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
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
23074	JobSub	Bug	New	Normal	jobsub_submit -n returns nondescript error	Dennis Box	08/07/2019 12:28 PM
23058	project-py	Feature	New	Normal	Check the user input data list size	Yuyi Guo	08/05/2019 01:02 PM
23056	project-py	Feature	New	Normal	Check for valid XML file	Yuyi Guo	08/05/2019 12:54 PM
22707	Production Operations Management Service (POMS)	Feature	New	Normal	Add flag (on JobTypes?) to support dependencies using project_id in metadata.		08/01/2019 01:33 PM
23036	artdaq	Support	New	Normal	Observations from attempting to install and run the artdaq_demo v3_6_0		08/01/2019 11:18 AM
22814	Runs	Task	New	Normal	2.6 cavity with qubit (TTS1AES001)		07/30/2019 04:59 PM
23007	Spack Infrastructure	Task	New	Normal	Test spack build of "leaf" packages under CI	Vito Di Benedetto	07/29/2019 03:05 PM
22909	Spack Infrastructure	Milestone	New	Normal	Dual-mode spack/ups major product areas		07/29/2019 02:59 PM
22993	Runs	Task	New	Normal	Frequency detuning 2.6GHz		07/29/2019 02:33 PM
16872	Continuous Integration (CI)	Feature	New	Normal	Add a message facility to print CI messages		07/25/2019 08:07 PM
16397	Continuous Integration (CI)	Feature	New	Normal	Add support for code time profiling		07/25/2019 08:07 PM
22808	Runs	Task	New	Normal	5GHz, Cavity, (TE5RI01) + quantum amplifiers		07/25/2019 11:56 AM
22529	artdaq	Idea	New	Normal	Support the (proto)DUNE DFO Model in artdaq		07/25/2019 10:23 AM
13847	JobSub	Feature	New	High	POMS support		07/25/2019 10:01 AM
22976	Fermi Redmine	Support	New	Normal	Deleting repository and re-creating did not delete files		07/23/2019 01:03 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
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
22937	AI-for-Accelerators	Task	New	Normal	Finalize long-term storage estimates and required storage horizons		07/12/2019 03:20 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
22936	Al-for-Accelerators	Task	New	Normal	Finalize list of required devices and catalogers		07/12/2019 03:19 PM
22935	Al-for-Accelerators	Task	New	Normal	Data products, part 3		07/12/2019 03:19 PM
22932	Al-for-Accelerators	Milestone	New	Normal	Algorithm development, part 2		07/12/2019 03:18 PM
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
22927	NuTools	Bug	New	Normal	Atmospheric neutrino energy distribution for high energy range looks wrong		07/11/2019 07:40 PM
22911	Spack Infrastructure	Task	New	Normal	Dual-mode /cvmfs/fermi.opensciencegrid.org/products/larsoft		07/11/2019 02:32 PM
22910	Spack Infrastructure	Task	New	Normal	Dual-mode grid/fermiapp/products		07/11/2019 02:31 PM
22923	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
22918	Al-for-Accelerators	Feature	New	Normal	Data products, part 2		07/11/2019 01:40 PM

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