

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
24404	GlideinWMS	Bug	Resolved	Immediate	Introduce pre and post reconfigure hooks	Marco Mascheroni	09/11/2020 07:06 AM
24879	PIP-II IT HWR	Bug	Resolved	Immediate	Network mask for HWR and SSR1 (other?)		01/25/2021 12:02 PM
14690	Elog	Bug	Assigned	Immediate	Nor Category	Kyle Hazelwood	08/24/2018 01:32 PM
15579	MINOS	Support	Work in progress	Immediate	/grid/fermiapp minos quota	Arthur Kreymer	02/23/2017 12:15 PM
17603	ANNIE	Support	Resolved	Immediate	Remove persistent v3data for space	Arthur Kreymer	08/28/2017 03:10 PM
6135	MINERvA Software Infrastructure	Review Request	New	Immediate	Data Management Workflow Umbrella Task		07/08/2015 04:08 PM
6151	MINERvA Software Infrastructure	Review Request	New	Immediate	Remove direct file read/write to/from BlueArc	Jaewon Park	05/06/2014 03:44 PM
4291	Simulation Pipeline	Bug	New	Urgent	AccessDenied	Laurenz Gamper	07/03/2013 09:49 AM
3866	Simulation Pipeline	Bug	Assigned	Urgent	airmass in TileSurvey_Serrano	Santiago Serrano	05/21/2013 12:17 PM
3902	Simulation Pipeline	Bug	Assigned	Urgent	AllocateFibers bug	Jaime Forero	05/17/2013 04:49 PM
23567	wibtools	Bug	New	Urgent	BNL WIBs sending data not properly formatted	Mayank Tripathi	12/01/2019 09:23 AM
3875	Dark Energy Spectroscopic Survey [DESpec]	Bug	Resolved	Urgent	bug in Throughput	Brian Nord	05/15/2013 10:09 AM
5688	Fermi Redmine	Bug	New	Urgent	commit messages		03/18/2014 02:23 PM
20073	Elog	Bug	Accepted	Urgent	ConcurrencyModificationException while editing or adding comment	Kyle Hazelwood	05/31/2018 12:35 PM
4289	Simulation Pipeline	Bug	New	Urgent	Cycle bug in MSR	Brian Nord	07/03/2013 08:29 AM
10691	NOvA Operations	Bug	New	Urgent	Data Logger / RC communication: Subruns skipped due to latency, resulting in empty (no events and no metadata) size 0 files in the middle of a run		10/30/2015 12:20 PM
25560	GlideinWMS	Bug	Resolved	Urgent	Define RELEASE_DIR and BIN for the GLIdien HTCondor	Marco Mambelli	02/25/2021 05:12 PM
5449	Node Registration V2	Bug	Resolved	Urgent	editing administrator names in a logical cluster under 'Administrators' section results in no u_equipdb_sync table entries	Michael Baker	02/18/2014 10:52 AM
8740	uBoone Operations	Bug	Resolved	Urgent	Eliminate cause of Vole-like chirping occurring on most channels when HV wire bias is turned on	Michael Mooney	10/22/2015 12:51 PM
4768	Simulation Pipeline	Bug	Resolved	Urgent	empty array in FA	Brian Nord	10/07/2013 05:14 AM
2791	NOvA DAQ Cluster - Far Det	Bug	Resolved	Urgent	Far Detector Network and/or DAQ Nodes are screwed up	Andrew Norman	07/12/2012 04:25 PM
5459	Node Registration V2	Bug	Resolved	Urgent	Fermi Owned / non-Personal Property should require one of (serial #, Property tag#, Sensitive Item #)	Michael Baker	02/18/2014 10:38 AM
4769	Simulation Pipeline	Bug	New	Urgent	fiber selection empty	Brian Nord	10/07/2013 02:08 PM
23636	GlideinWMS	Bug	New	Urgent	Frontend Fails with KeyError		11/19/2019 05:39 PM
3728	Simulation Pipeline	Bug	New	Urgent	k_binspec_new problem	Laurenz Gamper	04/22/2013 08:13 AM
3636	Simulation Pipeline	Bug	New	Urgent	k_binspec veers to the left	Brian Nord	04/17/2013 11:38 AM

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19216	LArSoft	Bug	Resolved	Urgent	larsoft-v06_70_00 unable to run larsoft event display		04/16/2018 11:12 AM
21708	Erlang Front-end Framework	Bug	Assigned	Urgent	LXI PS Driver is occasionally returning [57 -107] when setting	Richard Neswold	02/04/2019 01:19 PM
5462	Node Registration V2	Bug	Resolved	Urgent	mac addr from equipdb not linked to personal device in SNOW	Michael Baker	02/18/2014 10:19 AM
14436	Main Injector and Recycler Lattice Data Application (PA1793, 178)	Bug	Assigned	Urgent	MI and RR_NOVA lattices very old	Kyle Hazelwood	11/07/2016 04:17 PM
8230	Fermi Redmine	Bug	New	Urgent	New issue alerts not sending email		04/02/2015 10:05 AM
18313	Elog	Bug	New	Urgent	Non ISO character in uploaded file name	Kyle Hazelwood	05/23/2019 04:05 PM
23722	SBND code	Bug	Resolved	Urgent	Optical hit finder segfaults when processing SBND MC	Iker de Icaza Astiz	12/13/2019 06:25 PM
20869	LAr Batch Tools	Bug	Assigned	Urgent	project.py not sourcing tarball correctly.	Herbert Greenlee	09/18/2018 02:11 PM
5452	Node Registration V2	Bug	Resolved	Urgent	Service-now allows removal of Asset Owning group, should only be able to edit, not clear the field	Michael Baker	02/18/2014 10:44 AM
4578	Simulation Pipeline	Bug	New	Urgent	TileSurvey	Brian Nord	08/26/2013 10:23 AM
4580	Simulation Pipeline	Bug	New	Urgent	TileSurvey w/o parallel	Brian Nord	08/26/2013 10:27 AM
23554	sbndaq	Bug	Resolved	Urgent	Triggers but no fragments	Jose Ignacio Crespo Anadon	12/01/2019 09:23 AM
5450	Node Registration V2	Bug	Resolved	Urgent	Was able to delete all primary sysadmins for a system by removing from nested cluster	Michael Baker	02/17/2014 03:56 PM
8063	Geant4 Validation Repository	Feature	Resolved	Urgent	Configure http logging to central logger to fulfill requirement for exemption	Hans-Joachim Wenzel	07/15/2015 10:42 AM
5209	SAM-MAIN	Feature	New	Urgent	report dataset state on dcache disk	Arthur Kreymer	01/23/2014 10:13 AM
10920	ADMIN	Support	New	Urgent	move www-numi minos pages to /web/sites/minos.fnal.gov	Arthur Kreymer	01/06/2016 10:31 AM
21903	GlideinWMS	Support	New	Urgent	test_os.sh not recognizing OS past rhel6 but test_os.sh seems not GWMS code	Marco Mambelli	02/14/2021 07:38 PM
5226	Near Detector Module Filling	Meeting	New	Urgent	Scintillator fill safety ORC	Ting Miao	01/20/2014 12:01 PM
5804	LBNE Software And Computing DOE Review 2014	Milestone	New	Urgent	ALL DOCUMENTS DUE	Maxim Potekhin	04/01/2014 06:22 PM
21841	AD ESH Department, Interlocks Group	Necessary Maintenance	New	Urgent	LEPR Upgrade		02/05/2019 09:17 AM
9352	VOMS	Task	Assigned	Urgent	Deploy VOMS server instance for VO "DUNE"	Nicholas Peregonow	07/02/2015 10:20 AM
8572	ANNIE1-mechanical-design	Task	New	Urgent	Fermilab approval for tank purchase		06/09/2015 02:01 AM
24584	Ilrf-HWR-fe-software	Task	New	Urgent	HWR startup procedure	Philip Varghese	07/01/2020 09:59 AM
11399	Cosmogenics	Task	Assigned	Urgent	List of configurations		01/25/2016 04:42 PM
24754	PIP-II IT HWR	Task	Resolved	Urgent	Remove & Repair HWR Pressure loop Signal conditioning chassis	Daniel Klepec	08/13/2020 01:28 PM
14831	uBooNE Production	Production Request	New	Urgent	MCC7 in time CORSIKA samples		12/16/2016 09:52 AM

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18056	SBND code	Bug	Assigned	High	Active volume does not reach the cathode	Gustavo Valdivieso	10/27/2017 11:38 AM
14718	Elog	Bug	Assigned	High	An entry in the Testing log does not have an author	Kyle Hazelwood	11/30/2016 01:06 PM
4685	ATC	Bug	Assigned	High	Associating a transient with a host galaxy needs validation.	Rollin Thomas	09/24/2013 11:16 PM
19427	SBND code	Bug	New	High	'Attempt to find MCTruth for TrackId: 0 has failed' exception in CORSIKA anatre production		03/17/2018 04:47 PM
19387	dune-artdaq	Bug	Work in progress	High	Automatic file-closing issues	John Freeman	03/15/2018 03:45 PM
11487	Gratia v2 Development	Bug	Assigned	High	AWS Probe crashing while many VMs running	Kevin Retzke	01/26/2016 09:30 AM
520	Budget Input	Bug	Resolved	High	BLI Item History Report Incorrect Data	Penelope Constanta	12/10/2010 04:10 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
2182	Synoptic	Bug	New	High	Broken display cause memory leak on the server.		11/19/2011 08:32 PM
23768	GlideinWMS	Bug	New	High	Bug in multiple credential distribution	Marco Mambelli	02/14/2021 07:38 PM
21389	Production Operations Management Service (POMS)	Bug	New	High	campaign stage editor failed while updating and saving a campaign		12/22/2020 02:19 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
15121	Elog	Bug	Remission	High	Chrome mobile CSS print media isnt working correctly	Kyle Hazelwood	01/12/2017 03:28 PM
24527	GlideinWMS	Bug	Resolved	High	Condor tarball building broken	Marco Mambelli	06/17/2020 02:04 PM
14348	LArSoft	Bug	Resolved	High	Conflict between DUNE and MicroBooNE code	Matthew Thiesse	11/07/2016 10:28 AM
5455	Node Registration V2	Bug	New	High	Created new personal device... Primary Sysadmin claim synctable FAIL #9,153	Shirley Jones	02/18/2014 02:19 PM
14098	VxWorks Kernels	Bug	Assigned	High	Create kernel for newer MVME-5500 boards	Mike Sliczniak	04/24/2018 03:53 PM
24907	JobSub	Bug	Resolved	High	create python_future_six_request for python 3_8	Dennis Box	09/14/2020 01:22 PM
18064	ups	Bug	New	High	"current" behavior is wierd in v6_0_x ups...		10/27/2017 04:38 PM
23015	artdaq Utilities	Bug	Reviewed	High	DAQInterface kills processes across partitions on terminate	John Freeman	08/01/2019 12:53 PM
21367	artdaq Utilities	Bug	Resolved	High	DAQInterface product unsetup attempt not working	John Freeman	11/14/2018 02:52 PM
5527	NOvA Data Logger	Bug	New	High	Data stream is recorded at 99 for all streams	Louise Suter	02/26/2014 02:23 PM
1066	NOvA Operations	Bug	New	High	DCM stops reporting to Run Control	Andrew Norman	04/17/2011 09:55 AM
1068	NOvA Operations	Bug	New	High	DCM Timing Chain Related Issue		04/18/2011 02:17 PM
1150	NOvA Operations	Bug	New	High	DCS Voltage Display needs error on unable to communicate with supply	Chad Johnson	04/08/2011 11:37 AM
21722	Fermi Redmine	Bug	Resolved	High	Diffs aren't Human-readable, Hex-encoded		01/19/2019 01:04 AM
19388	dune-artdaq	Bug	Work in progress	High	Dispatcher issues at Stop		03/15/2018 05:19 PM

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7466	ROC-DynamicDisplays	Bug	Remission	High	Display messaging client gets hung and it will not reconnect to messaging server	Elliott McCrory	05/15/2018 01:37 PM
24018	ROC-DynamicDisplays	Bug	New	High	Display startup is unreliable	Elliott McCrory	02/05/2020 03:21 PM
25291	GlideinWMS	Bug	Resolved	High	Duplicate glideclient classads - problem with hash() in Python 3	Bruno Coimbra	12/23/2020 04:14 PM
25288	Elog	Bug	New	High	editing any entry		12/05/2020 09:15 AM
5461	Node Registration V2	Bug	Resolved	High	Editing pre-existing personal device - no changes but no errors	Michael Baker	02/18/2014 03:05 PM
22617	Elog	Bug	New	High	Elog caches file thumbnails that return error	Kyle Hazelwood	05/21/2019 09:22 PM
5460	Node Registration V2	Bug	New	High	EquipDB 'System is in DHCP Networking' flag not set by SNOW personal owned device registration	Shirley Jones	02/18/2014 02:18 PM
20861	GlideinWMS	Bug	Work in progress	High	Error message related to entry in the Factory logs	Marco Mascheroni	02/14/2021 07:39 PM
2726	E-Center	Bug	Assigned	High	error message while logging in	Shawn Charles	06/04/2012 02:47 PM
8945	Image Tool	Bug	Accepted	High	Error on One-Shot Acquisition	John Diamond	06/01/2015 04:55 PM
1247	E-Center	Bug	Assigned	High	ESnet SNMP MA does not scale	Andrew Lake	01/24/2012 02:04 PM
23089	GlideinWMS	Bug	New	High	fermifactory02 monitoring is wrong somehow	Marco Mambelli	02/14/2021 07:38 PM
1814	E-Center	Bug	Accepted	High	Fix display of embedded results in issues	Shawn Charles	04/18/2012 10:19 AM
24544	GlideinWMS	Bug	Resolved	High	Fix inconsistencies w/ token scripts	Dennis Box	07/07/2020 11:07 AM
16702	GlideinWMS	Bug	New	High	Fix scripts install/glidecondor_createSecCol and install/glidecondor_createSecSched	Marco Mascheroni	02/14/2021 07:38 PM
3870	Dark Energy Spectroscopic Survey [DESpec]	Bug	Assigned	High	galaxy tile ids	Ben Hambrecht	05/14/2013 05:36 PM
24610	GlideinWMS	Bug	New	High	Glidein pressure too low for HPC systems in HEPCloud	Marco Mambelli	02/14/2021 07:38 PM
24561	GlideinWMS	Bug	Resolved	High	Glidein token fetching is not working	Dennis Box	08/25/2020 02:54 PM
19119	SBND code	Bug	New	High	'Group' metadata missing from genie-level ARTROOT files		02/24/2018 01:05 PM
8054	uBooNE DAQ	Bug	Assigned	High	Huffman encoding	Kazuhiro Terao	04/29/2015 10:25 AM
24719	PIP-II IT HWR	Bug	Resolved	High	HWR System Intermittent Problems		08/09/2020 07:37 PM
21238	SBND code	Bug	New	High	Incorrect ADC/pC value for minimum gain used in signalservices_sbnd.fcl		10/26/2018 12:10 PM
8996	Image Tool	Bug	New	High	Incorrect Horz Histogram window on ROI		06/01/2015 01:03 PM
8452	Image Tool	Bug	Resolved	High	Input is not in the .gz format	John Diamond	05/12/2015 04:21 PM
9023	uBoone Operations	Bug	New	High	investigate high Wiener internal temperatures in PL508 (CrateRails) supplies	Sowjanya Gollapinni	06/03/2015 11:47 AM
20330	artdaq	Bug	Resolved	High	Issue du jour #2 at protoDUNE, 17-Jul-2018: the DAQ system only supports 0.7 Hz		08/17/2018 02:14 PM
24581	llrf-HWR-fe-software	Bug	Resolved	High	Labview cavity number interface update	Shrividhyaa Sankar Raman	07/22/2020 11:13 AM

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14847	LArSoft	Bug	Resolved	High	MARLEYGen module fails to use loaded nuclear structure data when simulating de-excitations	Steven Gardiner	12/17/2016 04:41 PM
4135	Simulation Pipeline	Bug	New	High	Memory profiling doesn't work	Laurenz Gamper	06/18/2013 01:26 AM
10323	ROC-DynamicDisplays	Bug	Remission	High	Messaging client on display loses contact with server and does not recover	Elliott McCrory	05/15/2018 01:42 PM
24806	GlideinWMS	Bug	New	High	Missing documentation for GLIDEIN_IDLE_LIFETIME	Marco Mascheroni	02/14/2021 07:38 PM
24565	GlideinWMS	Bug	Resolved	High	Missing file, Factory will not start	Dennis Box	07/07/2020 10:14 AM
12915	Recycler BPM	Bug	Assigned	High	Missing first injection and other odd behavior with 6+6 slip stacking state	John Diamond	06/27/2016 02:23 PM
23991	Geant4Reweight	Bug	New	High	Missing header in v01_00_02		02/03/2020 09:01 PM
20247	MOOC Framework	Bug	Feedback	High	moo++ .h release 4.8 has C++ syntax where it should not	Dennis Nicklaus	08/27/2018 12:52 PM
5718	PPD/EED/Online Support	Bug	New	High	Mystery MINOS DAQ outage of March 2014		03/19/2014 04:55 PM
18635	MI/RR IPM	Bug	Resolved	High	Necessary LabView parameters are no longer fast time plottable.	David Slimmer	01/08/2018 07:47 AM
11528	Recycler Orbit Smoothing Application (PA4196, R50)	Bug	New	High	Need more accuracy for R50 desire file	Kyle Hazelwood	01/28/2016 10:42 AM
19959	Elog	Bug	Assigned	High	Non admins able to write to inactive log!	Kyle Hazelwood	05/15/2018 10:45 AM
24344	JobSub	Bug	Resolved	High	non python-3 compatible code in jobsub_submit and jobsub_submit_dag	Dennis Box	05/20/2020 11:29 AM
4889	Boss-O-Schedule	Bug	Assigned	High	Offsite web login doesn't work.		02/24/2014 10:14 AM
14898	Elog	Bug	Assigned	High	Old links no longer work	Kyle Hazelwood	01/03/2017 10:46 AM
5264	NOvA Operations	Bug	New	High	OnMon AR detector block mapping	Michael Baird	01/27/2014 10:12 AM
4804	Boss-O-Schedule	Bug	New	High	Onsite web login doesn't work.		10/18/2013 01:56 AM
23052	GlideinWMS	Bug	New	High	parameter=True ignored in Factory attributes if const=True or publish=False	Marco Mascheroni	12/02/2020 10:30 AM
21002	LArSoft	Bug	Assigned	High	PhotonBackTracker OpFlash Matching Prep is broken	Jason Stock	03/13/2019 06:26 PM
8273	Image Tool	Bug	Resolved	High	Picture Stops Updating	John Diamond	05/15/2015 02:06 PM
24881	PIP-II IT HWR	Bug	New	High	PIP2IT System crashes	Shrividyaa Sankar Raman	08/28/2020 05:25 AM
4104	Simulation Pipeline	Bug	New	High	plotting error in Throughput	Brian Nord	06/14/2013 11:18 AM
6141	ups	Bug	New	High	problem with product path		04/25/2017 05:10 PM
4773	NOvA Data Quality	Bug	New	High	Processing: switch cron jobs so that I get sent e-mails about std::error	Michael Baird	03/01/2014 05:32 AM
17967	Camera	Bug	New	High	Prosilica task seg-faults		10/19/2017 10:34 AM
21672	Erlang Front-end Framework	Bug	Feedback	High	ps_lxi_driver downloads problem at startup, alarms fail	Richard Neswold	10/25/2019 12:42 PM
24003	LAr Batch Tools	Bug	Resolved	High	Python2 Print Syntax in project.py	Herbert Greenlee	02/11/2020 02:55 PM
25438	GlideinWMS	Bug	New	High	Reconfig error if some variables are set to a value different form the default		01/26/2021 03:38 PM

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19461	SBND code	Bug	Resolved	High	RecoUtils truth matching functions do not correctly account for non-saved particles	Dominic Brailsford	03/22/2018 08:33 AM
11996	VME Intensity Monitor	Bug	Work in progress	High	Remove Conditional Compilation for Addressing	Roger Tokarek	08/03/2016 10:54 AM
25176	GlideinWMS	Bug	Feedback	High	root on the Factory host unable to remove the Glidein	Dennis Box	02/25/2021 08:16 PM
25437	PIP-II IT HWR	Bug	New	High	Simultaneous operation of Labview Screens	Shrividhyaa Sankar Raman	01/26/2021 03:35 PM
2659	E-Center	Bug	Assigned	High	strange warning when copy pasting traceroute results into the box	Shawn Charles	04/18/2012 10:11 AM
4327	Simulation Pipeline	Bug	New	High	Survey tiling still not working	Santiago Serrano	07/13/2013 04:29 AM
12805	VME BPM	Bug	Resolved	High	SY BPMs won't boot	John Diamond	05/27/2016 02:19 PM
25553	JobSub	Bug	Feedback	High	Tarball upload method defaults to PNFS rather than CVMFS	Shreyas Bhat	02/24/2021 01:07 PM
5841	NOvA DAQ	Bug	Resolved	High	TDUApp restarted		04/07/2014 11:24 AM
9739	Tester	Bug	New	High	Test Bug 3	Hanah Chang	07/27/2015 12:13 PM
9741	Tester	Bug	New	High	Test Bug 4	Hanah Chang	07/27/2015 12:14 PM
2717	NOvA DAQ Cluster - NDOS	Bug	New	High	testRelForOperations not backed up		05/25/2012 11:13 AM
2718	NOvA DAQ Cluster - NDOS	Bug	New	High	testRelForOperations not backed up	Denis Perevalov	05/25/2012 11:16 AM
20124	SBND code	Bug	Resolved	High	TFileMetadataSBND creates a parent object in the json when no parent exists	Dominic Brailsford	06/08/2018 04:13 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
24133	LArSoft	Bug	Assigned	High	trtis_clients and tensorflow interfaces need to be separated	Michael Wang	03/09/2020 10:31 AM
18976	Elog	Bug	New	High	Unable to via images after session timeout	Kyle Hazelwood	02/12/2018 01:22 PM
24211	SBND code	Bug	Feedback	High	Undefined cast to size_t on AddSPE() function both on DigiArapucaSBNDAlg and DigiPMTSBNDAlg	Iker de Icaza Astiz	03/26/2020 08:49 AM
9000	NOvA-ART	Bug	New	High	Undo the backports to setup_novagrid.sh in old tags	David Smith	06/02/2015 07:21 AM
1568	Fermi Redmine	Bug	Assigned	High	Unprivileged issue author unable to provide feedback?	Marc Mengel	11/14/2011 01:25 PM
2615	E-Center	Bug	Assigned	High	unstable traceroute results	Maxim Grigoriev	04/03/2012 02:36 PM
24078	gm2ilratio	Bug	New	High	update LMFit.status after a fit ends in exception		02/21/2020 01:23 PM
10982	EOS	Bug	Resolved	High	Upgrade FW on FSTs with qlcnic NIC	Gerard Bernabeu Altayo	11/23/2015 02:06 PM
6175	ups	Bug	New	High	UPS_OS_FLAVOR does not have 64bit-ness		04/25/2017 05:10 PM
18514	VxWorks Kernels	Bug	Assigned	High	Wall-time is sensitive to tick rate in VxWorks 6.4 kernels targeting 2400s	Mike Sliczniak	04/18/2018 01:01 PM
5207	NOvA Data Quality	Bug	New	High	Web Pages: Fix the webpage refresh problem.		03/01/2014 05:27 AM
19181	SBND code	Bug	New	High	Wrong data_tier for detsim ARTROOT files		02/28/2018 12:44 PM

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20453	artdaq	Bug	Resolved	High	ZMQ connection_out parameter for timing/Felix not working across partitions properly	Wesley Ketchum	08/17/2018 02:14 PM
11729	VME Intensity Monitor	Feature	Work in progress	High	201602A Replace Latch with ATR	Elliott McCrory	10/13/2016 02:27 PM
128	MISER	Feature	New	High	Add quadrant leaders to signature requirements	Lauri Carpenter	11/10/2009 12:32 PM
11820	Recycler Injector Closure Application (PA4187, R52)	Feature	Assigned	High	Add RR > P1 line closure	Kyle Hazelwood	02/24/2016 02:59 PM
8295	CMS dCache	Feature	Assigned	High	Add special scripts for Data Manager in Puppet and have them deployed in the cmsadmin nodes	Chih-Hao Huang	11/24/2015 03:01 PM
18171	Machine Protection	Feature	Assigned	High	Add support for watchdog	Ning Liu	02/26/2018 10:15 AM
13806	Build Environment	Feature	Assigned	High	Add VxWorks 6.9 to our build environment	Richard Neswold	09/08/2016 02:07 PM
20811	GlideinWMS	Feature	New	High	Adopt Singularity mechanisms provided by HTCondor	Marco Mambelli	02/14/2021 07:38 PM
4363	ds50daq	Feature	New	High	Allow art modules to be disabled/enabled [art-related]	Kurt Biery	04/23/2014 01:38 PM
195	Budget Input	Feature	Assigned	High	Allow non-budgetable Activity to have null Default Task.	Penelope Constanta	09/08/2010 02:50 PM
24951	artdaq Utilities	Feature	New	High	Archive run_record_attempted	John Freeman	09/10/2020 08:34 PM
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
20776	GlideinWMS	Feature	New	High	Ask for feedback about the new Singularity scripts and remove the TODOs	Marco Mambelli	02/14/2021 07:38 PM
25450	GlideinWMS	Feature	New	High	Change IDTOKEN use to be more aggressive by delaying the checks	Dennis Box	01/28/2021 07:25 PM
24736	PIP-II IT HWR	Feature	Resolved	High	Connect, instrument and test Berkeley Detune and Quench Detection Block		01/27/2021 12:08 PM
20500	artdaq	Feature	Resolved	High	Create and test a candidate release targeted for use at protoDUNE		08/17/2018 02:15 PM
23906	GlideinWMS	Feature	New	High	Create a script to prune and purge the web-area	Marco Mascheroni	02/14/2021 07:38 PM
6448	DataCenter Temperature Monitor	Feature	New	High	Create GIT repository for codebase.	Andres Rivero	06/11/2014 01:44 PM
20388	artdaq	Feature	Work in progress	High	Create one or more simple_test_configs that are as similar to protoDUNE DAQ that we can get and stress test them on the Mu2e Pilot cluster		08/01/2018 01:56 PM
244	Network Collectors	Feature	New	High	DHCP collector for Infoblox	Vladimir Bravov	03/01/2010 05:00 PM
5666	ATC	Feature	New	High	Displaying Multiple ZPRIORS	Rollin Thomas	03/17/2014 06:22 AM
20342	artdaq	Feature	Resolved	High	enable trigger inhibiting at protoDUNE		07/24/2018 12:46 PM
9819	Gratia	Feature	New	High	Ensure certificates are being checked by check_mk on each server.	Nicholas Peregonow	08/13/2015 01:42 PM
4353	ds50daq	Feature	New	High	Ensure that disk files always get closed no matter how the DAQ is shut down [art-related]	Kurt Biery	07/17/2013 10:02 AM
8922	uBooNE code	Feature	Assigned	High	Experiment-independent access to pedestals in larsoft event display.	Tracy Usher	06/02/2015 05:19 PM

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18209	ups	Feature	New	High	facility to generate "flavor" subdir like `get-directory-name subdir` in ups...		08/03/2020 11:21 AM
25440	GlideinWMS	Feature	Resolved	High	Fail, no fall-back when the user-provided singularity image is missing	Marco Mambelli	02/09/2021 08:31 AM
3944	SIMULATION	Feature	New	High	Fluka11 DST not properly normalized?	Rashid Mehdiyev	05/28/2013 07:54 AM
8304	MINOS	Feature	Accepted	High	FTS for use with Roundup	Arthur Kreymer	06/23/2015 10:05 AM
23549	sbndaq	Feature	Work in progress	High	Get SBN-FD FTS instance and metadata creation up and running	Wesley Ketchum	11/27/2019 02:28 PM
10889	AD Instrumentation	Feature	New	High	Implement Mooc 720 Hz Upgrade	Roger Tokarek	11/09/2015 03:40 PM
21741	GlideinWMS	Feature	Work in progress	High	Improve monitoring stats in glidefactory and glidefactoryclient classads	Marco Mambelli	02/14/2021 07:39 PM
25247	GlideinWMS	Feature	Feedback	High	Improve the generation of Glideins' idtokens	Dennis Box	02/11/2021 01:32 PM
21718	SBNCcode	Feature	New	High	Include POT information in analysis trees		01/18/2019 09:04 AM
25304	GlideinWMS	Feature	New	High	Include test_os.sh in GlideinWMS	Marco Mascheroni	02/14/2021 07:38 PM
23545	sbndaq	Feature	Resolved	High	Install Graphite and Grafana for metric monitoring on SBN-FD cluster	Gennadiy Lukhanin	01/30/2020 05:05 PM
13805	Build Environment	Feature	Assigned	High	Install VxWorks 6.9 on vxbuild1 and vxbuild2	Mike Sliczniak	04/20/2017 02:41 PM
3271	messagefacility	Feature	Assigned	High	Log a message indicating when a message type has been limited		12/03/2019 12:41 PM
23550	sbndaq	Feature	New	High	Make data transfer from dCache to tape for raw data	Wesley Ketchum	11/06/2019 09:11 AM
20263	NoSQL LDRD	Feature	Work in progress	High	Make job interruptable		07/13/2018 05:00 PM
3716	Simulation Pipeline	Feature	Assigned	High	make plot data group for parameters of showing and making plots during spokes runs	Brian Nord	04/17/2013 11:47 AM
25201	GlideinWMS	Feature	New	High	Make sure that Factory is not removing Glideins if not asked to do so	Dennis Box	02/14/2021 07:38 PM
17994	Machine Protection	Feature	New	High	Masking machine protection should generate an alarm		10/20/2017 10:54 AM
12946	VME Intensity Monitor	Feature	New	High	MDAT requires Baseline Filter	Elliott McCrory	10/13/2016 02:27 PM
10179	NOVA Production	Feature	Assigned	High	Merged pidpart + mix/caf jobs for NC reprocessing	Paul Rojas	09/17/2015 02:13 PM
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
129	MISER	Feature	New	High	move financial approvers so they can edit reqs	Lauri Carpenter	11/10/2009 12:32 PM
23543	sbndaq	Feature	New	High	Move to using artdaq config DB by default	Gennadiy Lukhanin	11/06/2019 09:07 AM
199	NIMI	Feature	Resolved	High	Old Password detector for Windows SMS	Randy Reitz	02/15/2010 10:27 AM
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
20395	artdaq	Feature	Work in progress	High	Oversee and/or contribute to the transfer of archival Run Configuration information to the offline		08/01/2018 02:01 PM
13847	JobSub	Feature	New	High	POMS support		12/15/2020 02:59 PM
8059	uBooNE DAQ	Feature	New	High	populate the runConfig db	Andrzej Szelc	03/11/2015 12:36 AM



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2546	E-Center	Feature	Assigned	High	pre-cache results for pre-set time periods - 6 /12 / 24 hours	Shawn Charles	03/13/2012 03:28 PM
17298	LAr Batch Tools	Feature	New	High	project.py to support systematic variations		07/28/2017 02:01 PM
4362	ds50daq	Feature	Accepted	High	Provide a hook within art to allow moving a completed, closed data file to a different directory [art-related]	Kurt Biery	04/23/2014 01:40 PM
9854	CMS dCache	Feature	Resolved	High	Puppetize mlgratation from oracle java to openjdk	Natalia Ratnikova	08/24/2015 12:49 PM
22238	Production Operations Management Service (POMS)	Feature	Resolved	High	replacable keywords for campaigns		08/20/2019 02:11 PM
21156	RadMon	Feature	New	High	Restrict users from being able to reset the safety system	Beau Harrison	10/15/2018 03:10 PM
2163	E-Center	Feature	Assigned	High	return data always from DRS	Maxim Grigoriev	02/17/2012 03:41 PM
7550	uBooNE DAQ	Feature	New	High	RunControl --- Need way to know status of all processes		01/27/2015 10:58 AM
20264	NoSQL LDRD	Feature	Resolved	High	Sandbox		07/13/2018 11:05 AM
20269	NoSQL LDRD	Feature	Resolved	High	Send error messages from the worker to the job		08/06/2018 09:18 AM
14742	Recycler Tune Control Application (PA4208, R2)	Feature	Accepted	High	Setting dqH and dqV to zero should put 0 current on 30 quad trims		12/01/2016 03:03 PM
11880	ROC-DynamicDisplays	Feature	Resolved	High	Show emergency information on all displays at Fermilab	Elliott McCrory	02/05/2020 03:18 PM
24407	GlideinWMS	Feature	New	High	Support CVMFS and Singularity when none of the 2 is available on the worker node	Marco Mambelli	02/14/2021 07:38 PM
21885	GlideinWMS	Feature	Resolved	High	Support to run test and periodic scripts within Singularity	Marco Mambelli	10/27/2020 09:21 AM
174	Budget Input	Feature	Resolved	High	Synchronizing tables with master sources in other db's.	Jeff Mack	03/11/2010 10:19 AM
9716	Tester	Feature	New	High	Test Feature 1	Hanah Chang	07/23/2015 11:55 AM
9722	Tester	Feature	New	High	Test Feature 2	Hanah Chang	07/24/2015 04:39 PM
6447	DataCenter Temperature Monitor	Feature	New	High	Threshold configuration tool	Andres Rivero	06/11/2014 01:46 PM
14628	GENIE	Feature	New	High	Transition to new Comparisons package	Julia Yarba	03/30/2017 11:12 AM
23092	GlideinWMS	Feature	Resolved	High	Use token-auth for Glideins authentication and add support for sci-token	Dennis Box	03/06/2020 01:22 PM
20341	artdaq	Feature	Resolved	High	write data files directly from event builders		07/24/2018 12:45 PM
19295	GlideinWMS	Support	New	High	Add fermicloud121 and a Frontend to OSG ITB	Marco Mambelli	02/14/2021 07:38 PM
22235	VxWorks Kernels	Support	Assigned	High	Add more driver slots in 6.4 kernels	Mike Sliczniak	03/28/2019 10:18 AM
22974	VxWorks ACNET Library	Support	Assigned	High	Add trunks 15 and 16 for IRMs	Mike Sliczniak	12/16/2020 12:46 PM
22973	VxWorks ACNET Library	Support	Assigned	High	Add trunks 15 and 16 in Linac front-ends	Mike Sliczniak	12/16/2020 12:46 PM
22972	VxWorks ACNET Library	Support	Feedback	High	Add trunks 15 and 16 to MOOC	Richard Neswold	11/12/2020 11:28 AM
23968	Front-end Group	Support	New	High	Audit SQL usage in front-ends	Dennis Nicklaus	01/29/2020 10:03 AM
23278	GlideinWMS	Support	Resolved	High	Condor 8.9.2 configuration changes	Marco Mambelli	07/07/2020 10:08 AM
13600	Protocol Compiler	Support	New	High	Create a comprehensive test suite		10/14/2016 11:47 AM

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20425	artdaq	Support	Resolved	High	Create UPS produce for jsoncpp		07/24/2018 12:47 PM
12935	VME Intensity Monitor	Support	Assigned	High	DCCT: Transfer Recycler Devices from MIBEAM to ANUB	Roger Tokarek	06/28/2016 04:42 PM
5603	BATCH	Support	Assigned	High	Declare recent MC sntp to SAM	Manungu Kiveni	05/15/2014 03:57 PM
18285	Front-end Group	Support	New	High	Driver needed to piece together MDAT data		06/08/2018 02:37 PM
3729	Dark Energy Spectroscopic Survey [DESPEC]	Support	Assigned	High	Estimate cosmo params: make contours visible	Ben Hambrecht	04/19/2013 11:32 AM
12409	CAMAC	Support	Assigned	High	Extend C1151 driver to include reading	Richard Neswold	05/10/2016 10:31 AM
17968	Camera	Support	New	High	Fix building prosilica driver		10/19/2017 10:30 AM
5787	CVMFS Support	Support	Assigned	High	FNAL CVMFS Stratum 1 support	Dave Dykstra	02/15/2017 10:05 AM
21939	GlideinWMS	Support	New	High	glidein_off problems in FIFE	Marco Mascheroni	02/14/2021 07:38 PM
4013	Fermi Redmine	Support	New	High	How to configure "New Issue" submission form	Marc Mengel	06/06/2013 10:15 AM
7651	Elog	Support	Assigned	High	Import IOTA/ASTA (NML) ECL elog entries and comments	Kyle Hazelwood	04/16/2015 02:15 AM
3420	Simulation Pipeline	Support	Assigned	High	Import of galaxy SED	Brian Nord	04/17/2013 11:06 AM
20241	LArSoft	Support	Assigned	High	Make Qt and PyQt 4/5 official ups products	Erica Snider	07/03/2018 04:42 PM
24326	MINOS	Support	Resolved	High	Migrating from SL 6 to SL 7	Arthur Kreymer	12/23/2020 10:48 AM
17295	MINOS	Support	Work in progress	High	move dbu tables from offline_dev to offline	Arthur Kreymer	08/07/2017 03:24 PM
13929	MINOS	Support	Assigned	High	Move mcimport to dCache	Arthur Kreymer	12/04/2020 05:57 PM
13452	BATCH	Support	New	High	Move Production *cat files from /minos/data to dCache	Arthur Kreymer	08/04/2016 10:39 PM
13660	BATCH	Support	New	High	Move round up from /minos/data/ to /pnfs/minos/persistent/	Dipak Rimal	08/24/2016 12:52 PM
6950	NOvA Data Quality	Support	New	High	ND nearline day plots empty and nor updating		09/10/2014 08:53 AM
25294	Synoptic	Support	New	High	Need links for Nova Far Displays on synoptic home page		12/08/2020 10:41 AM
22971	VxWorks ACNET Library	Support	New	High	Need to add trunks 15 and 16 to node table		07/22/2019 10:19 AM
5283	NOvA Data Quality	Support	New	High	Plots: Ana webplot updates need to be made better to avoid cronjob collisions		03/01/2014 05:26 AM
20396	artdaq	Support	New	High	Provide support for protoDUNE DAQ		07/23/2018 08:10 AM
5117	ATC	Support	New	High	Removal of HOST_GALAXY	Rollin Thomas	12/20/2013 12:16 PM
5397	BATCH	Support	New	High	Remove /minos/data/reco_near and reco_far from Bluearc	Arthur Kreymer	02/13/2014 08:48 AM
5392	ADMIN	Support	New	High	remove /pnfs/minos group write permissions	Arthur Kreymer	02/08/2014 03:43 PM
24226	LArSoft	Support	Resolved	High	Reproducible events in the refactored LArG4	Kyle Knoepfel	04/10/2020 08:42 AM
25218	LArSoft	Support	Assigned	High	restructure larrecodnn	Michael Wang	12/14/2020 10:28 AM
20423	artdaq	Support	Work in progress	High	Revisit the model for supporting developer software areas at protoDUNE		08/01/2018 02:19 PM
24897	MINOS	Support	Resolved	High	Run and build Minos code under SL6 singularity	Thomas Carroll	12/23/2020 10:55 AM

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20340	artdaq	Support	New	High	run tests and improve the system so we can run at higher rates at protoDUNE		08/01/2018 01:13 PM
20339	artdaq	Support	New	High	SBND Vertical Slice test		07/18/2018 11:45 AM
130	MISER	Support	New	High	set minimum dollar threshold of \$100k for Division Head signature	Lauri Carpenter	11/10/2009 12:31 PM
24611	LArSoft	Support	Feedback	High	simultaneous use of auxdetgeometry service with geometry service		02/22/2021 10:35 AM
18080	cet-is	Support	Assigned	High	Slow build on mac Sierra	Christopher Green	11/10/2017 09:34 AM
25049	MINOS	Support	Resolved	High	test fnalmariadbprd server	Arthur Kreymer	12/23/2020 01:11 PM
17311	MINOS	Support	Work in progress	High	Test nugen on SLF6	Will Flanagan	07/31/2017 11:58 AM
25314	GlideinWMS	Support	New	High	Things to test for release	Dennis Box	02/10/2021 10:07 AM
23806	Front-end Group	Support	Feedback	High	TLG Front end clock drift problems	Linden Carmichael	01/14/2020 01:40 PM
9622	Geant4 Validation Repository	Support	Resolved	High	transfer g4devel functionality to g4validation	Hans-Joachim Wenzel	05/03/2016 04:47 PM
25426	GlideinWMS	Support	New	High	Update OSG documentation: include token instructions, remove RHEL6 support	Dennis Box	01/21/2021 02:24 PM
23451	GlideinWMS	Idea	New	High	Allow a Frontend to run in parallel w/o affecting the Factory	Marco Mambelli	02/14/2021 07:38 PM
6605	SeaScape	Idea	Assigned	High	Notes		10/12/2014 09:57 PM
3731	Dark Energy Spectroscopic Survey [DESpec]	Idea	Feedback	High	re-organizing input parameters	Brian Nord	04/19/2013 09:11 AM
24569	GlideinWMS	Idea	New	High	Some requests/suggestions form HEPCloud	Marco Mambelli	02/14/2021 07:38 PM
5227	Near Detector Module Filling	Meeting	New	High	Scintillator machine-fill manifold connection	Nathan Mayer	01/20/2014 04:22 PM
10477	VME Intensity Monitor	Milestone	New	High	ANUB Startup	Roger Tokarek	01/06/2016 01:11 PM
11965	VME Intensity Monitor	Milestone	New	High	April Release - 201604A		09/04/2018 01:01 PM
23538	sbndaq	Milestone	New	High	DAQ Software Prepared for ICARUS Cooldown and Filling		02/17/2020 10:01 AM
25335	GlideinWMS	Milestone	New	High	Improve CI/CD using GitHub tools	Marco Mambelli	12/17/2020 06:49 PM
11262	uBooNE Reconstruction	Milestone	Resolved	High	March production reconstruction		08/02/2016 01:56 PM
12944	VME Intensity Monitor	Milestone	New	High	New DCCT V2.1 Firmware Driver	Roger Tokarek	08/03/2016 01:17 PM
19219	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board DUNE		03/05/2018 12:01 PM
19221	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board g-2		03/05/2018 12:18 PM
12610	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board IF experiments to use POMS.		10/10/2018 11:32 AM
12652	Continuous Integration (CI)	Milestone	New	High	On-board in the Continuous Intengration project all projects/collaborations/experiments that make the request.		12/04/2017 05:37 PM

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19222	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board mu2e		03/05/2018 12:18 PM
12655	Continuous Integration (CI)	Milestone	New	High	On-board no-LArSoft based experiments/collaborations/projects that make the request		12/04/2017 05:37 PM
19218	Production Operations Management Service (POMS)	Milestone	Resolved	High	On-board NOvA		03/05/2018 12:17 PM
19224	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board SBND		03/05/2018 02:08 PM
19223	Production Operations Management Service (POMS)	Milestone	Assigned	High	On-board uBooNE		03/05/2018 12:20 PM
8571	ANNIE1-Staging	Milestone	New	High	Tank Manufacture		12/06/2015 11:38 AM
18555	ANNIE2-mechanical-design	Milestone	New	High	Top with or without square hatch	Matthew Wetstein	01/25/2018 07:34 AM
19201	SBND code	Necessary Maintenance	New	High	All standard chain fcl files should name root files according to a standard		03/02/2018 04:16 AM
8763	uBoone Operations	Necessary Maintenance	Resolved	High	Determine how PMT system will be read out in conjunction with muon telescope	Taritree Wongjirad	10/09/2015 07:07 AM
8761	uBoone Operations	Necessary Maintenance	Resolved	High	Develop slow monitoring of drift HV current and voltage read back	Sowjanya Gollapinni	10/09/2015 07:08 AM
9789	DCSO	Necessary Maintenance	Assigned	High	down time on Aug 5th 2015	Natalia Ratnikova	08/19/2015 04:48 AM
8840	uBoone Operations	Necessary Maintenance	New	High	Grating platform	Matthew Toups	05/18/2015 09:48 AM
8737	uBoone Operations	Necessary Maintenance	New	High	Hardware history database		05/14/2015 02:37 PM
8800	uBoone Operations	Necessary Maintenance	New	High	Investigate and eliminate source of zig zag noise in the detector	Tia Miceli	05/14/2015 03:22 PM
8802	uBoone Operations	Necessary Maintenance	New	High	Investigate separation of test stand NIM logic and beam timing NIM logic in DAQ room	Georgia Karagiorgi	05/14/2015 02:43 PM
8801	uBoone Operations	Necessary Maintenance	New	High	Investigate the use of anti-static mats on the platform		05/14/2015 02:37 PM
8832	uBoone Operations	Necessary Maintenance	Accepted	High	mount home directory from ubdaq-prod cluster to uv laser 1	Wesley Ketchum	05/23/2015 10:00 AM
8793	Offline Production Operations Service	Necessary Maintenance	New	High	Production accounts OSG service proxy renewal for novapro and minervapro		05/14/2015 12:15 PM
8723	uBoone Operations	Necessary Maintenance	New	High	Put LArTF network connection on UPS		05/14/2015 02:38 PM
8766	uBoone Operations	Necessary Maintenance	Resolved	High	Review beam trigger logic at LArTF	Georgia Karagiorgi	10/09/2015 07:06 AM
21836	AD ESH Department, Interlocks Group	Necessary Maintenance	New	High	Scientific Linux 6 End of Life		02/05/2019 08:26 AM

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25554	JobSub	Review Request	New	High	Please review commit 0d874538 (Branch 25553)	Dennis Box	02/24/2021 01:07 PM
24578	llrf-HWR-fe-software	Task	Resolved	High	ACNET Connection	Shrividhyaa Sankar Raman	01/27/2021 12:05 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
23586	PIP-II IT HWR	Task	Resolved	High	Buy connectors and for connections between HWR and Resonance control chassis.	Shrividhyaa Sankar Raman	01/27/2021 11:58 AM
19389	dune-artdaq	Task	New	High	clogged situation in a Dispatcher		03/15/2018 05:19 PM
11349	ANNIE1-electronics-design	Task	New	High	DAQ board reader TOOL		01/15/2016 08:05 AM
18556	ANNIE2-mechanical-design	Task	New	High	Design of the new tank lid		01/25/2018 07:34 AM
23588	PIP-II IT HWR	Task	New	High	Develop the requirements traceability spreadsheet	Brian Chase	11/12/2019 02:45 PM
23552	sbndaq	Task	New	High	Documentation to support shifters running the DAQ during the cooldown/filling		11/06/2019 09:31 AM
18553	ANNIE2-mechanical-design	Task	New	High	Finalize design concept of inner structure	Matthew Wetstein	06/13/2018 01:28 AM
23551	sbndaq	Task	Resolved	High	Get DAQ running in control room in ROC-W	Diana Patricia Mendez	02/11/2020 02:35 PM
9681	DCSO	Task	Resolved	High	Get newer git for natasha_devel role so I can push to github	Natalia Ratnikova	07/21/2015 05:26 PM
24585	llrf-HWR-fe-software	Task	Resolved	High	HWR resonance control pressure set button is broken	Daniel Klepec	07/02/2020 08:04 AM
23959	PIP-II IT HWR	Task	New	High	HWR Resonance control system	Philip Varghese	02/16/2020 11:05 PM
24587	llrf-HWR-fe-software	Task	Resolved	High	HWR start trigger cable termination	Daniel Klepec	07/02/2020 08:24 AM
15354	gm2calo	Task	New	High	Intra-fill SiPM gain correction, inter-fill SiPM gain correction, laser fluctuation corrections	Anna Driutti	01/28/2017 02:46 PM
16055	Neutrino Division LArTPC Test Stands	Task	New	High	LAr Vacuum Jacket Transfer Line	Kathrine Cipriano	04/03/2017 02:12 PM
16054	Neutrino Division LArTPC Test Stands	Task	Work in progress	High	Liquid Argon Dewar at PAB	Kathrine Cipriano	05/24/2017 09:52 AM
11402	Cosmogenics	Task	New	High	MC samples		01/11/2016 10:28 PM
13885	ANNIE	Task	Work in progress	High	Move raw and processed data to per-run directories	Steven Gardiner	01/25/2018 07:26 AM
20194	ICARUS production	Task	Assigned	High	POMS and fife_utils documentation	Anna Mazzacane	06/19/2018 10:38 AM
9784	CMS dCache	Task	Resolved	High	Prepare for downtime Aug 5th	Natalia Ratnikova	08/14/2015 11:57 AM
19392	dune-artdaq	Task	New	High	problem getting more than one EventBuilder	John Freeman	03/15/2018 05:20 PM
16443	IFBeam	Task	New	High	Python 3 Conversion	Vladimir Podstavkov	11/30/2017 11:30 AM
25083	MongoDB	Task	Resolved	High	Remote authenticated mongodb access on dune-apa-dbedv vms	Natalia Ratnikova	10/16/2020 01:52 PM
15476	ANNIE	Task	Resolved	High	Remove from persistent runs <= 247	Arthur Kreymer	08/31/2017 08:37 AM

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14890	ANNIE	Task	Resolved	High	remove older files from /pnfs/annie/persistent/raw	Arthur Kreymer	01/05/2017 09:41 AM
15475	ANNIE	Task	Resolved	High	Remove v2data runs converted to v5data	Arthur Kreymer	08/31/2017 08:39 AM
20317	NoSQL LDRD	Task	Resolved	High	Restructure the server to expose only single TCP port		07/16/2018 04:29 PM
19390	dune-artdaq	Task	New	High	Stop commands not processed by some fraction of the artdaq processes		03/15/2018 05:19 PM
16048	Neutrino Division LArTPC Test Stands	Task	Work in progress	High	Testing Primary Relief Devices at PAB	Kathrine Cipriano	04/03/2017 01:50 PM
17913	Scientific Data Management	Task	Assigned	High	test staging latency feature introduced in 4.2.2 FileRouter		10/16/2017 10:29 AM
23541	sbndaq	Task	New	High	Verify ICARUS PMT readout configuration and test	Animesh Chatterjee	11/06/2019 09:07 AM
14790	uBooNE Production	Production Request	Feedback	High	ana trees for in time sample	Adam Lister	12/15/2016 09:01 AM
13462	Instrumentation Drivers	Bug	New	Normal	57 -97 errors on raw/triggered data channels > 6		08/05/2016 03:14 PM
12753	Instrumentation Drivers	Bug	Resolved	Normal	80MHz board driver could be a little more forgiving of mistakes.	John Diamond	05/23/2016 02:38 PM
13457	Instrumentation Drivers	Bug	Resolved	Normal	80MHz digitizer driver should sanity check Nchannels setting	Dennis Nicklaus	08/05/2016 03:03 PM
13456	Instrumentation Drivers	Bug	Resolved	Normal	80MHz Digitizer requires repeating commands for re-arming twice	Dennis Nicklaus	08/05/2016 03:10 PM
15827	Boss-O-Schedule	Bug	New	Normal	Accidentally hitting save more than once on operator database edit dialog duplicates entries		03/10/2017 11:12 AM
359	Aged Password Detector	Bug	New	Normal	Accommodate new Password_overdue view		03/15/2010 01:24 PM
2441	GlideinWMS	Bug	New	Normal	Accounting issues for new glidein types	Dennis Box	10/18/2016 03:32 PM
23421	Web App Framework	Bug	New	Normal	ACNET Connection Retries are too Aggressive	Beau Harrison	10/14/2019 02:10 PM
19574	Production Operations Management Service (POMS)	Bug	New	Normal	Active/inactive flakiness.		12/22/2020 02:19 PM
812	Budget Input	Bug	Resolved	Normal	Activity Short Name QA test fails	Penelope Constanta	03/30/2011 01:28 PM
24711	Ilrf-hwr-2cavity-firmware	Bug	New	Normal	ADC alignment on start up	Philip Varghese	08/04/2020 04:59 PM
24620	PIP-II IT HWR	Bug	New	Normal	ADC's bitslip fail sometimes on reboot.	Philip Varghese	07/10/2020 12:07 PM
9870	GUMS	Bug	New	Normal	Add check_mk sensor for gums-crit.fnal.gov web (results of the gen-pwd script!)	Merina Albert	08/21/2015 03:51 PM
188	Budget Input	Bug	New	Normal	Add field to maintain Approved action timestamp		09/08/2010 02:59 PM
6531	SeaScape	Bug	New	Normal	Add fixed elementIDs to the Detector page		06/20/2014 01:18 PM
5445	Node Registration V2	Bug	New	Normal	Adding downstream relationship to a cluster	Michael Baker	02/14/2014 04:02 PM
9649	Vulcan	Bug	Resolved	Normal	adding new physics group does not set proper ownership	Chih-Hao Huang	10/15/2015 11:55 AM
19447	Fermi Redmine	Bug	New	Normal	Adding new users to the redmine mu2e group is not working		03/21/2018 05:36 PM
25525	LArSoft	Bug	Feedback	Normal	Adding offset in MergeSimSources breaks symmetry assumed by truth matching		02/22/2021 10:49 AM

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24385	Production Operations Management Service (POMS)	Bug	New	Normal	Add LaunchFailed style checker to also look for things not updated by Landscape...	Marc Mengel	12/22/2020 02:19 PM
9873	GUMS	Bug	Resolved	Normal	Add logs for /usr/libexec/gums/pwdgp-gen/gen-pwdgrp.sh	Merina Albert	03/23/2016 11:22 AM
24449	JobSub	Bug	Feedback	Normal	advertise python used by client in server classads	Shreyas Bhat	06/02/2020 11:41 AM
24377	DPM	Bug	Assigned	Normal	Alarm Limits Don't Convey Nom/Tol	Beau Harrison	05/06/2020 03:41 PM
11639	LArSoft	Bug	Assigned	Normal	AlgoThreshold_test needs to be fixed	Wesley Ketchum	02/04/2016 08:37 PM
1926	Budget Input	Bug	Resolved	Normal	Allow to approve activities with same name when status is uploaded		08/20/2012 11:39 AM
3761	GlideinWMS	Bug	Assigned	Normal	analyze_entries reporting on stale data	Parag Mhashilkar	01/26/2016 09:59 AM
25008	GlideinWMS	Bug	Remission	Normal	An error is returned by rrdtool when updating Log_Counts.rrd		02/02/2021 11:25 AM
7753	SAM Web services	Bug	New	Normal	Another slow query		02/04/2015 02:52 PM
7959	Electronic Collaboration Logbook	Bug	Resolved	Normal	API fails on unsanitized XML	Vladimir Podstavkov	06/29/2016 10:14 AM
25366	CCQENu Management	Bug	Resolved	Normal	Apothem in MAT example code seems incorrect	Noah Vaughan	01/19/2021 11:04 AM
16639	ArgoNeuT code	Bug	Resolved	Normal	ArgoNeuT uses the existing lifetime and temperature if query of database fails	Tingjun Yang	05/23/2017 07:49 PM
25383	artdaq Utilities	Bug	Reviewed	Normal	artdaq_daqinterface doesn't respect HOSTNAME environment variable/not working with "daq" network in ICARUS	Eric Flumerfelt	02/23/2021 04:00 PM
25185	artdaq Utilities	Bug	New	Normal	artdaq daq interface run sort based on timestamp can lead to bad behavior if folder timestamps are inadvertently changed		11/10/2020 04:58 PM
22189	Off-the-Shelf DAQ	Bug	New	Normal	Artdaq source/destination tables should transparently deal with broken links		03/22/2019 10:06 AM
3078	artg4	Bug	New	Normal	artg4::MaterialService::newVacuum()		10/29/2012 10:20 PM
1043	art	Bug	Accepted	Normal	art::getFileFormatVersion and art::getFileFormatEra should be renamed		10/23/2017 12:12 PM
24843	art	Bug	Assigned	Normal	art job crashed but completed successfully when retried almost immediately ..	Kyle Knoepfel	09/14/2020 10:24 AM
22927	NuTools	Bug	New	Normal	Atmospheric neutrino energy distribution for high energy range looks wrong		07/11/2019 07:40 PM
16009	VME BPM	Bug	Resolved	Normal	Attenuation tables won't initialize correctly on startup	John Diamond	03/28/2017 03:49 PM
18076	Synergia2	Bug	New	Normal	attribute name checking	James Amundson	10/30/2017 01:40 PM
22041	Elog	Bug	New	Normal	auto logout timer		03/02/2019 07:11 PM
22135	TIMEAV	Bug	New	Normal	Average Values Going to 0		03/13/2019 03:38 PM
11493	Gratia v2 Development	Bug	Assigned	Normal	AWS call repeatedly timing out after five minutes	Kevin Retzke	01/26/2016 10:32 AM
11361	Gratia v2 Development	Bug	New	Normal	AWS Spot Price cacheing	Kevin Retzke	01/06/2016 05:06 PM
16389	LArSoft	Bug	Assigned	Normal	Backtracker fails on corsika in-time MC	Wesley Ketchum	10/17/2017 05:03 PM
18481	TrajCluster	Bug	Resolved	Normal	BackTracker not working	Tingjun Yang	02/10/2018 07:57 PM

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3071	incrWeave	Bug	New	Normal	Bad docs		10/25/2012 01:33 AM
8558	VME Intensity Monitor	Bug	Feedback	Normal	BBB devices are returning stale data	John Diamond	06/09/2015 02:30 PM
5111	SOFTWARE	Bug	New	Normal	BeamDataUtil/BDSpillAccessor assumes DBI rows come back from DB time ordered		12/18/2013 12:06 PM
25180	PIP II IT SSR1	Bug	Resolved	Normal	Beam Loading Compensation timing values are off by a factor of 5	Shrividhyaa Sankar Raman	01/25/2021 11:58 AM
25159	PIP-II IT HWR	Bug	Resolved	Normal	Beam Synchronization		01/25/2021 11:50 AM
3793	GlideinWMS	Bug	New	Normal	Better argument parsing in glidein scripts	Burt Holzman	05/08/2013 12:55 PM
19891	Off-the-Shelf DAQ	Bug	New	Normal	Bit map editor does not open up from configuration subset		05/04/2018 04:03 PM
472	Recocert Framework	Bug	Accepted	Normal	Blackhole detection counts all failed jobs, not recently failed jobs...	Marc Mengel	05/19/2010 04:15 PM
20335	artdaq	Bug	New	Normal	BoardReader intermittent crash at endrun		07/18/2018 08:29 AM
8037	Recycler Injecton Closure Application (PA4187, R52)	Bug	New	Normal	Booster > MI line trim calibration file needs to be updated		03/09/2015 07:46 AM
18077	TrajCluster	Bug	Resolved	Normal	Broken clusters in argoneut	Bruce Baller	10/31/2017 10:00 AM
9613	inst-bpm	Bug	Resolved	Normal	btimemod_device_release does not release alarm interrupt handler	John Diamond	07/14/2015 09:55 AM
16316	Summer Shutdown 2017	Bug	New	Normal	BufferNodeEVB		04/25/2017 12:00 PM
25109	artdaq	Bug	New	Normal	bug/feature - canvas mf::LogDebug message in msgviewer		10/22/2020 09:21 PM
21394	LArSoft	Bug	Resolved	Normal	Bug in Fiducial Volume Definition in Larsim	Gray Putnam	12/10/2018 10:53 AM
20685	LArSoft	Bug	Resolved	Normal	Bug in ISCalcSeparate::EFieldAtStep	Wesley Ketchum	08/28/2018 11:31 AM
16249	art	Bug	Accepted	Normal	building art on minsky.fnal.gv		04/26/2017 11:34 AM
12857	art	Bug	Remission	Normal	Build-time dictionary checking has dangerous false positives		06/06/2016 11:40 AM
19486	MOOC Framework	Bug	New	Normal	Built-in Version Device is brittle		04/09/2020 02:53 PM
24156	AD Controls Department	Bug	New	Normal	Bursts of State Changes		03/09/2020 04:55 PM
8133	MECAR	Bug	New	Normal	Bus errors occur in a cycle following a cycle of the same type which is longer the normal	Kevin Martin	03/20/2015 10:20 AM
4751	Enstore	Bug	Assigned	Normal	c1	Alexander Moibenko	10/03/2013 03:18 PM
4752	Enstore	Bug	New	Normal	c2	Alexander Moibenko	10/03/2013 01:07 PM
5278	Fermi Redmine	Bug	New	Normal	CalWireT1034 does not find ResponseFile1.5.root		04/04/2018 10:30 AM
11458	Image Tool	Bug	New	Normal	Camera-Switch Instability		01/20/2016 06:12 PM
19558	Production Operations Management Service (POMS)	Bug	New	Normal	Campaign editor navigation problem.		12/22/2020 02:19 PM
19557	Production Operations Management Service (POMS)	Bug	New	Normal	Campaign scheduler does not accept legal crontab entries.		12/22/2020 02:19 PM



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23109	JobSub	Bug	New	Normal	can jobsub server create haproxy heartbeat file related to schedd health	Dennis Box	08/19/2019 03:44 PM
25207	Production Operations Management Service (POMS)	Bug	Work in progress	Normal	Can launch a dependency without going to Located	Marc Mengel	12/22/2020 02:41 PM
25500	cet-is	Bug	Resolved	Normal	cannot build root v6_22_06a for Ubuntu LTS 18	Lynn Garren	02/10/2021 02:58 PM
3554	Synoptic	Bug	New	Normal	Cannot open Display		02/28/2013 01:12 PM
16627	LArSoft	Bug	Resolved	Normal	Cannot run g4 in argoneut simulation	Tingjun Yang	05/23/2017 03:23 PM
21422	LAr Batch Tools	Bug	Resolved	Normal	Cannot submit jobs with protodune definition np04_full-reconstructed_v07_08_00_unified_physics	Herbert Greenlee	11/29/2018 02:05 PM
25107	CCQENU Management	Bug	Resolved	Normal	Can't access xrootd although it works for the MAT_Tutorial - is this the root version?	Heidi Schellman	01/16/2021 08:16 PM
21186	Elog	Bug	New	Normal	can't make entries		10/19/2018 09:01 AM
14798	SAM Web services	Bug	New	Normal	Can't snapshot a definition though I can easily count it		12/09/2016 05:08 PM
24111	JobSub	Bug	New	Normal	CDF submission seems to still be broken	Dennis Box	03/02/2020 02:03 PM
21615	JobSub	Bug	Resolved	Normal	CDF wrapper output copy back failing	Dennis Box	01/09/2019 02:11 PM
3442	FermiCloud-Accounting	Bug	Resolved	Normal	Certain old VM that are long gone are still listed by query_one_lite	Parag Mhashikar	02/07/2013 11:04 AM
21829	cetlib	Bug	Accepted	Normal	cetskelgen invoked on macOS produces deprecation warnings		02/04/2019 11:57 AM
240	NIMI	Bug	New	Normal	change handling of mail in debug mode so that it is clear that it was sent to nimi-debug	Lauri Carpenter	01/27/2010 09:19 AM
24960	GlideinWMS	Bug	New	Normal	Change "in list(mydict.keys())" to "in mydict" when possible		02/16/2021 08:44 AM
358	NIMI	Bug	New	Normal	Change TIssue createEvent()		03/15/2010 01:19 PM
19590	Production Operations Management Service (POMS)	Bug	New	Normal	Changing split type doesn't reset split progress		12/22/2020 02:19 PM
12964	Fermi Redmine	Bug	New	Normal	Changing the order of shown columns in a custom issue query destroys the column selection		04/04/2018 10:31 AM
24419	dunetpc	Bug	Assigned	Normal	Channel mapping in the ProtoDUNE DP rotated geometry	Vyacheslav Galymov	05/14/2020 01:54 PM
23970	Production Operations Management Service (POMS)	Bug	New	Normal	Check for Cancelled status		12/22/2020 02:19 PM
566	Recocert Framework	Bug	Accepted	Normal	Checklbn rerun gives bad status to good runs	Marc Mengel	07/08/2010 05:07 PM
8144	Storage	Bug	New	Normal	check_mk disk monitoring for XFS is not good enough	Chih-Hao Huang	08/13/2015 02:16 PM
8341	FBI	Bug	New	Normal	Check network device status before opening an incident.	Randy Reitz	04/15/2015 08:21 AM
24940	GlideinWMS	Bug	New	Normal	Check that all path handling is compliant w/ pep-0519 (Path-like, str, bytes handling)		02/16/2021 08:44 AM
22058	Continuous Integration (CI)	Bug	Work in progress	Normal	CI Validation status bar is not consistent	Vladimir Podstavkov	07/12/2019 02:11 PM
18520	GlideinWMS	Bug	New	Normal	Cleanup html code		12/11/2017 04:25 PM

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16280	NOvA Break Point Fitter	Bug	New	Normal	Clean up the BPF CAF info	Michael Baird	04/21/2017 01:02 PM
4899	GlideinWMS	Bug	Assigned	Normal	Cloud environment doesn't source profile.d		02/14/2021 07:55 PM
8405	GlideinWMS	Bug	New	Normal	Cloud glideins do not shut down VMs all the time	Parag Mhashilkar	04/23/2015 11:57 AM
11911	NuTools	Bug	New	Normal	Code that fills 'gen2vtx' in MCFlux appears to give incorrect results	Robert Hatcher	03/07/2016 03:40 PM
8283	Synergia2	Bug	New	Normal	collimators		04/08/2015 04:30 PM
8383	Synergia2	Bug	New	Normal	combined function rbends need to be adjusted so their closed orbit exists		04/21/2015 10:47 AM
3443	FermiCloud-Accounting	Bug	Resolved	Normal	Command line args for disabling cache are broken	Parag Mhashilkar	02/07/2013 11:05 AM
24755	PIP-II IT HWR	Bug	New	Normal	Complete Travelers for HWR		08/11/2020 01:40 PM
23676	Production Operations Management Service (POMS)	Bug	New	Normal	completion_pct should be "Real" not "Integer"		12/02/2019 10:53 AM
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
3810	GlideinWMS	Bug	New	Normal	condor_config from the condor rpms may conflict with the condor_config shipped by glideinwms	Parag Mhashilkar	06/24/2013 03:21 PM
8796	Offline Production Operations Service	Bug	New	Normal	Condor jobs starting several times after, apparently, having completed		05/14/2015 12:43 PM
15924	GlideinWMS	Bug	New	Normal	condor_startup.sh should be aware of lib64 directories		03/20/2017 03:41 PM
24448	GlideinWMS	Bug	Resolved	Normal	Condor token auth between factory and frontends	Dennis Box	11/09/2020 11:59 AM
19141	Off-the-Shelf DAQ	Bug	New	Normal	Configuration GUI Tree Group Link Edit bug		02/26/2018 04:10 PM
680	Fermi Redmine	Bug	New	Normal	configure auto generated links to point to external webserver	Marc Mengel	12/17/2010 11:45 AM
24516	GlideinWMS	Bug	New	Normal	Confusing verification script	Marco Mascheroni	02/14/2021 07:39 PM
20402	drvgen	Bug	Resolved	Normal	Constants generated for bitfields and enums can cause redeclaration	John Diamond	07/23/2018 10:30 AM
20473	adinstbpm	Bug	Resolved	Normal	Control message queue is not destroyed on shutdown	John Diamond	07/28/2018 08:27 PM
7163	Synergia2	Bug	New	Normal	convert python script for reading particles from a file to c++		10/15/2014 11:45 AM
18118	Erlang Front-end Framework	Bug	Feedback	Normal	copyset localapp dpmclient disconnects sometimes don't reconnect automatically.	Dennis Nicklaus	11/30/2018 02:16 PM
23921	SBND code	Bug	New	Normal	Cosmics corsika database selection not random	Patrick Green	01/21/2020 02:43 PM
18263	TrajCluster	Bug	Resolved	Normal	Could not display trajcluster in event display	Tingjun Yang	11/14/2017 12:06 PM
24925	art	Bug	Accepted	Normal	counter-intuitive behavior of the "drop on input"		09/08/2020 12:38 PM
5423	ds50daq	Bug	New	Normal	Crashes in the Online Monitoring Aggregator related to the trigger monitoring module		04/23/2014 01:12 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
9311	QSS	Bug	New	Normal	Create a test results page in the wiki and create a template to present the results	Nicolas Ponieman	07/16/2015 11:51 AM
9874	GUMS	Bug	Resolved	Normal	Create check_mk sensor for the gen-pwdgrp.sh logs	Merina Albert	03/23/2016 11:20 AM

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21390	Production Operations Management Service (POMS)	Bug	New	Normal	creating a new login/setup, got below errors while testing the script		12/22/2020 02:19 PM
11038	Synergia2	Bug	New	Normal	creating a stepper from a lattice read in from a mad8 file that contains no beam statement generates a misleading segfault from the bowels of lsexpr		11/30/2015 10:41 PM
10253	BooNE-BackTrack	Bug	New	Normal	Cross section for pi+ are very large.	Paul Lebrun	09/23/2015 02:49 PM
17985	Hardware DB	Bug	New	Normal	Crystal_planes is not allowing records with same id/timestamp but different plane field.	Stephen White	10/20/2017 09:03 AM
1556	NOvA-DCS	Bug	New	Normal	CSS-DCM Communication Problem		10/05/2011 03:05 PM
9386	CVMFS Stratum-1	Bug	New	Normal	CVMFS frontier-squid config bug	Paul Tader	07/07/2015 02:16 PM
16317	Summer Shutdown 2017	Bug	New	Normal	DAQApplicationManager		04/25/2017 12:02 PM
7542	uBooNE DAQ	Bug	New	Normal	DAQApplicationManager --- sebApps sometimes fail to start		12/18/2014 10:37 AM
4283	NOvA Run Control	Bug	Resolved	Normal	DAQApplication manger progress window has wrong focus		02/14/2014 03:20 PM
2645	NOvA DAQ	Bug	New	Normal	DAQDataFormats Issues	Denis Perevalov	05/07/2012 10:21 AM
21611	artdaq Utilities	Bug	New	Normal	DAQInterface advanced memory usage seems to have trouble with certain FHiCL over-rides	John Freeman	01/08/2019 06:16 PM
20757	artdaq Utilities	Bug	Resolved	Normal	DAQInterface appears to leak file descriptors	John Freeman	09/15/2018 08:19 PM
21049	artdaq Utilities	Bug	Resolved	Normal	DAQInterface creates malformed FHiCL in metadata.fcl	John Freeman	10/08/2018 04:54 PM
22095	artdaq	Bug	New	Normal	DAQInterface "direct" mode leaves stale processes		03/13/2019 02:24 PM
23395	artdaq Utilities	Bug	Reviewed	Normal	DAQInterface error handling fails for fill_package_versions	Eric Flumerfelt	10/08/2019 11:53 AM
15356	artdaq Utilities	Bug	Resolved	Normal	daqinterface fails to boot the system when there are no boardreader log files		02/10/2017 01:06 PM
22777	artdaq	Bug	Reviewed	Normal	DAQInterface makes inappropriate assumptions about versions of software being used	John Freeman	07/17/2019 05:50 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
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

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