

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
14831	uBooNE Production	Production Request	New	Urgent	MCC7 in time CORSIKA samples		12/16/2016 09:52 AM
14790	uBooNE Production	Production Request	Feedback	High	ana trees for in time sample	Adam Lister	12/15/2016 09:01 AM
14771	uBooNE Production	Production Request	Accepted	Normal	single e and photon samples for hit resolution studies	Joel Mousseau	12/07/2016 08:28 AM
8572	ANNIE1-mechanical-design	Task	New	Urgent	Fermilab approval for tank purchase		06/09/2015 02:01 AM
11399	Cosmogenics	Task	Assigned	Urgent	List of configurations		01/25/2016 04:42 PM
24584	llrf-HWR-fe-software	Task	New	Urgent	HWR startup procedure	Philip Varghese	07/01/2020 09:59 AM
24754	PIP-II IT HWR	Task	Resolved	Urgent	Remove & Repair HWR Pressure loop Signal conditioning chassis	Daniel Klepec	08/13/2020 01:28 PM
9352	VOMS	Task	Assigned	Urgent	Deploy VOMS server instance for VO "DUNE"	Nicholas Peregonow	07/02/2015 10:20 AM
15475	ANNIE	Task	Resolved	High	Remove v2data runs converted to v5data	Arthur Kreymer	08/31/2017 08:39 AM
14890	ANNIE	Task	Resolved	High	remove older files from /pnfs/annie/persistent/raw	Arthur Kreymer	01/05/2017 09:41 AM
13885	ANNIE	Task	Work in progress	High	Move raw and processed data to per-run directories	Steven Gardiner	01/25/2018 07:26 AM
15476	ANNIE	Task	Resolved	High	Remove from persistent runs <= 247	Arthur Kreymer	08/31/2017 08:37 AM
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
18553	ANNIE2-mechanical-design	Task	New	High	Finalize design concept of inner structure	Matthew Wetstein	06/13/2018 01:28 AM
9784	CMS dCache	Task	Resolved	High	Prepare for downtime Aug 5th	Natalia Ratnikova	08/14/2015 11:57 AM
11402	Cosmogenics	Task	New	High	MC samples		01/11/2016 10:28 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
19389	dune-artdaq	Task	New	High	clogged situation in a Dispatcher		03/15/2018 05:19 PM
19390	dune-artdaq	Task	New	High	Stop commands not processed by some fraction of the artdaq processes		03/15/2018 05:19 PM
19392	dune-artdaq	Task	New	High	problem getting more than one EventBuilder	John Freeman	03/15/2018 05:20 PM
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
20194	ICARUS production	Task	Assigned	High	POMS and fife_utils documentation	Anna Mazzacane	06/19/2018 10:38 AM
16443	IFBeam	Task	New	High	Python 3 Conversion	Vladimir Podstavkov	11/30/2017 11:30 AM
24578	llrf-HWR-fe-software	Task	Resolved	High	ACNET Connection	Shrividhyaa Sankar Raman	01/27/2021 12:05 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
24587	llrf-HWR-fe-software	Task	Resolved	High	HWR start trigger cable termination	Daniel Klepec	07/02/2020 08:24 AM

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25083	MongoDB	Task	Resolved	High	Remote authenticated mongodb access on dune-apa-dbedv vms	Natalia Ratnikova	10/16/2020 01:52 PM
16055	Neutrino Division LArTPC Test Stands	Task	New	High	LAr Vacuum Jacket Transfer Line	Kathrine Cipriano	04/03/2017 02:12 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
16054	Neutrino Division LArTPC Test Stands	Task	Work in progress	High	Liquid Argon Dewar at PAB	Kathrine Cipriano	05/24/2017 09:52 AM
20317	NoSQL LDRD	Task	Resolved	High	Restructure the server to expose only single TCP port		07/16/2018 04:29 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	Resolved	High	Buy connectors and for connections between HWR and Resonance control chassis.	Shrividhya Sankar Raman	01/27/2021 11:58 AM
23959	PIP-II IT HWR	Task	New	High	HWR Resonance control system	Philip Varghese	02/16/2020 11:05 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
23551	sbndaq	Task	Resolved	High	Get DAQ running in control room in ROC-W	Diana Patricia Mendez	02/11/2020 02:35 PM
23552	sbndaq	Task	New	High	Documentation to support shifters running the DAQ during the cooldown/filling		11/06/2019 09:31 AM
23541	sbndaq	Task	New	High	Verify ICARUS PMT readout configuration and test	Animesh Chatterjee	11/06/2019 09:07 AM
17913	Scientific Data Management	Task	Assigned	High	test staging latency feature introduced in 4.2.2 FileRouter		10/16/2017 10:29 AM
21843	AD ESH Department, Interlocks Group	Task	New	Normal	Understand AART Code	Beau Harrison	02/05/2019 09:09 AM
17974	adinstbpm	Task	Resolved	Normal	Create ACNET devices for B38 and B40	John Diamond	11/10/2017 02:54 PM
18000	adinstbpm	Task	Resolved	Normal	Support BPM lists in dump commands	John Diamond	10/26/2017 04:19 PM
18151	adinstbpm	Task	Work in progress	Normal	Configure BPMs for test stand at Booster location 21	John Diamond	11/08/2017 01:41 PM
18044	adinstbpm	Task	Resolved	Normal	Refactor bpmcli 'abort' command to be a CLICCommand	John Diamond	10/30/2017 03:21 PM
20682	adinstbpm	Task	New	Normal	bpmcli.config for BBPL15		08/26/2018 02:41 PM
17721	adinstbpm	Task	Work in progress	Normal	ACNET device BPM Numbers (0x0017)	John Diamond	11/10/2017 08:54 AM
20652	adinstbpm	Task	Work in progress	Normal	Request ACNET node assignment for BBPL24	John Diamond	08/21/2018 08:22 AM
20352	adinstbpm	Task	Resolved	Normal	Startup despite missing timing module	John Diamond	09/07/2018 09:19 AM
20664	adinstbpm	Task	Work in progress	Normal	Orbit structure device for IOTA BPMs	Elliott McCrory	10/17/2018 10:53 AM
20663	adinstbpm	Task	Work in progress	Normal	Separate IOTA ACNET code from BoosterBPMACNET.C and BoosterCrateACNET.C	John Diamond	10/17/2018 10:59 AM
18048	adinstbpm	Task	Resolved	Normal	Refactor bpmcli 'readout' command to be a CLICCommand	John Diamond	10/30/2017 02:03 PM

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18149	adinstbpm	Task	Resolved	Normal	Implement Booster BPM scaling	John Diamond	11/08/2017 04:46 PM
17725	adinstbpm	Task	Resolved	Normal	ACNET device BPM Single Turn Scaled Position (0x001f)	John Diamond	10/18/2017 08:12 PM
20556	adinstbpm	Task	Assigned	Normal	Request ethernet connection for bbpl18 and bbpl18-create	John Diamond	08/07/2018 06:25 PM
22495	adinstbpm	Task	New	Normal	Refactor to store positions inside of Readings	Elliott McCrory	05/08/2019 02:52 PM
17999	adinstbpm	Task	Resolved	Normal	Refactor to use getopt	John Diamond	10/26/2017 04:22 PM
20541	adinstbpm	Task	Work in progress	Normal	Gather crate and CPU MAC addresses for ethernet connections	John Diamond	08/06/2018 11:49 AM
20483	adinstbpm	Task	Resolved	Normal	Create separate "stable" branches for Booster and IOTA BPMs	John Diamond	07/30/2018 03:21 PM
17727	adinstbpm	Task	Resolved	Normal	ACNET device BPM Turn-by-Turn Extra Inputs	John Diamond	10/18/2017 07:45 PM
20651	adinstbpm	Task	Work in progress	Normal	Request ACNET node assignment for BBPL18	John Diamond	08/21/2018 08:22 AM
20356	adinstbpm	Task	Resolved	Normal	Request ethernet connection for crate and CPU	John Diamond	08/22/2018 09:28 PM
17935	adinstbpm	Task	Work in progress	Normal	Booster BPM State Machine	John Diamond	11/09/2017 03:09 PM
18050	adinstbpm	Task	Resolved	Normal	Refactor bpmcli 'shutdown' command to be a CLICCommand	John Diamond	10/30/2017 03:05 PM
17722	adinstbpm	Task	Resolved	Normal	ACNET device BPM Offsets (0x0016)	John Diamond	10/18/2017 08:17 PM
20555	adinstbpm	Task	Assigned	Normal	Request ethernet connection for bbpl12 and bbpl12-crate	John Diamond	08/07/2018 06:17 PM
20437	adinstbpm	Task	Assigned	Normal	Functional specification document	John Diamond	07/24/2018 04:14 PM
20665	adinstbpm	Task	New	Normal	Support multiple sets of coefficients for 2-D fits		08/22/2018 08:51 PM
20522	adinstbpm	Task	Assigned	Normal	ACNET device for Arming IOTA BPMs	Elliott McCrory	08/31/2018 01:55 PM
20704	adinstbpm	Task	Resolved	Normal	Change node name for all BBPM18 devices	John Diamond	08/28/2018 08:05 PM
20520	adinstbpm	Task	Assigned	Normal	IOTA BPM TBT Array Device	Elliott McCrory	10/16/2018 11:16 AM
18436	adinstbpm	Task	Work in progress	Normal	x86 support for Technobox XMC GigE adapter	John Diamond	11/30/2017 09:41 AM
17975	adinstbpm	Task	Work in progress	Normal	Test B38 and B40	John Diamond	10/20/2017 01:58 PM
18009	adinstbpm	Task	Resolved	Normal	Driver for Booster BPM transition board	John Diamond	10/23/2017 03:57 PM
20377	adinstbpm	Task	Resolved	Normal	IOTA State Machine	John Diamond	08/22/2018 09:30 PM
20683	adinstbpm	Task	Resolved	Normal	Change node name for all BBPM15 devices	John Diamond	08/28/2018 10:01 AM
18132	adinstbpm	Task	Work in progress	Normal	bpmcli commands for enabling/disabling state machine	John Diamond	11/09/2017 03:09 PM
20693	adinstbpm	Task	Resolved	Normal	Change node name for all BBPM06 devices	John Diamond	08/28/2018 10:02 AM
20551	adinstbpm	Task	New	Normal	BPM-level delay configuration		08/07/2018 02:38 PM
20650	adinstbpm	Task	Work in progress	Normal	Request ACNET node assignment for BBPL12	John Diamond	08/21/2018 08:22 AM

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17729	adinstbpm	Task	Work in progress	Normal	ACNET device BPM Average Position (Snapshot) Orbit (0x0014)	John Diamond	10/19/2017 02:53 PM
20358	adinstbpm	Task	Resolved	Normal	Request ACNET node assignment	John Diamond	07/31/2018 11:32 AM
20038	adinstbpm	Task	Assigned	Normal	ACNET interface for adjusting TSG and ADC channel delays	Elliott McCrory	05/29/2018 03:04 PM
20557	adinstbpm	Task	Assigned	Normal	Request ethernet connection for bbpl24 and bbpl24-crate	John Diamond	08/07/2018 06:35 PM
20353	adinstbpm	Task	Work in progress	Normal	Adapter for NML timing module	John Diamond	07/20/2018 09:33 AM
17730	adinstbpm	Task	Work in progress	Normal	ACNET device BPM Orbit Group (0x001e)	John Diamond	10/19/2017 03:18 PM
18045	adinstbpm	Task	Resolved	Normal	Refactor bpmcli 'arm' command to be a CLICCommand	John Diamond	10/30/2017 09:51 AM
17734	adinstbpm	Task	Work in progress	Normal	ACNET device BPM Orbit Correction Device (0x0022)	John Diamond	11/14/2017 04:07 PM
20354	adinstbpm	Task	Resolved	Normal	Adapter for IOTA DAQ module	John Diamond	07/26/2018 11:36 AM
18049	adinstbpm	Task	Resolved	Normal	Refactor bpmcli 'show' command to be a CLICCommand	John Diamond	11/07/2017 09:25 AM
20705	adinstbpm	Task	Resolved	Normal	Change node name for all BBPM24 devices	John Diamond	08/28/2018 09:29 PM
17731	adinstbpm	Task	Resolved	Normal	ACNET device BPM Closed Orbit Circular Buffer (0x0010)	John Diamond	10/18/2017 08:14 PM
17844	adinstbpm	Task	Resolved	Normal	Locking mechanism for shared memory objects	John Diamond	10/10/2017 01:40 PM
20649	adinstbpm	Task	Work in progress	Normal	Request ACNET node assignment for BBPL15	John Diamond	08/21/2018 08:22 AM
20694	adinstbpm	Task	Resolved	Normal	Change node name for all BBPM21 devices	John Diamond	08/28/2018 12:11 PM
22549	adinstbpm	Task	New	Normal	Merge iota_stable, booster_stable	John Diamond	05/08/2019 02:53 PM
17720	adinstbpm	Task	Work in progress	Normal	Booster BPM ACNET Interface	John Diamond	11/14/2017 04:07 PM
17726	adinstbpm	Task	Resolved	Normal	ACNET device BPM Single Turn Scaled Position Buffer (0x0020)	John Diamond	10/18/2017 08:12 PM
20703	adinstbpm	Task	Resolved	Normal	Change node name for all BBPM12 devices	John Diamond	08/28/2018 06:37 PM
20666	adinstbpm	Task	New	Normal	TCLK-driven arm and TBT readout for IOTA		08/22/2018 09:33 PM
17724	adinstbpm	Task	Work in progress	Normal	ACNET device BPM Turn-by-Turn Scaled Positon	John Diamond	10/19/2017 02:40 PM
18046	adinstbpm	Task	New	Normal	Refactor bpmcli 'dump_flash_history' command to be a CLICCommand		10/26/2017 04:23 PM
18324	adinstbpm	Task	Resolved	Normal	Implement polynomial scaling	John Diamond	11/17/2017 02:40 PM
20681	adinstbpm	Task	New	Normal	bpmd.conf for BBPL15		08/26/2018 02:41 PM
18055	adinstbpm	Task	Resolved	Normal	No beam threshold	John Diamond	10/29/2017 09:58 AM
17723	adinstbpm	Task	Resolved	Normal	ACNET device BPM Digitizer Raw Data (0x0013)	John Diamond	10/18/2017 08:18 PM
20474	adinstbpm	Task	Resolved	Normal	Enter BPMs into bpmd.conf	John Diamond	07/28/2018 07:52 AM
22497	adinstbpm	Task	New	Normal	Position calculation thread	Elliott McCrory	05/08/2019 02:52 PM

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19608	adinstbpm	Task	Work in progress	Normal	Crate status and control device	Elliott McCrory	10/17/2018 10:57 AM
18047	adinstbpm	Task	New	Normal	Refactor bpmcli 'help' command to be a CLICCommand		10/26/2017 04:24 PM
20543	adinstbpm	Task	Assigned	Normal	Request ethernet connection for bbpl15 and bbpl15-crate	John Diamond	08/07/2018 06:13 PM
17755	adinstbpm	Task	Work in progress	Normal	Verify DAQ operation with at least 4 modules	John Diamond	09/21/2017 10:54 AM
17737	adinstbpm	Task	Work in progress	Normal	bpmd error facility	John Diamond	10/20/2017 01:56 PM
22801	AI-for-Accelerators	Task	New	Normal	Investigate TF-Agents, home-brew systems		06/21/2019 11:43 AM
22831	AI-for-Accelerators	Task	New	Normal	Build agent for training from historical data - mimic current algorithm		06/27/2019 04:24 PM
22792	AI-for-Accelerators	Task	New	Normal	Set up long-term storage mechanism for data products		06/20/2019 04:44 PM
22842	AI-for-Accelerators	Task	New	Normal	Design ACNET input system for the board		06/28/2019 04:39 PM
22793	AI-for-Accelerators	Task	New	Normal	Estimate storage requirements over 1, 3, 6, 12 month timelines		06/20/2019 04:44 PM
22834	AI-for-Accelerators	Task	New	Normal	Train agent, iterating on different reinforcement learning paradigms and algorithms as needed		06/27/2019 04:25 PM
22934	AI-for-Accelerators	Task	New	Normal	Implement agent based on training to the current system with historical data on a PC (board?) in the hall that can communicate with the real GMPS		07/12/2019 03:18 PM
22936	AI-for-Accelerators	Task	New	Normal	Finalize list of required devices and catalogers		07/12/2019 03:19 PM
22830	AI-for-Accelerators	Task	New	Normal	Develop research plan for safe agent behavior		06/27/2019 04:22 PM
22937	AI-for-Accelerators	Task	New	Normal	Finalize long-term storage estimates and required storage horizons		07/12/2019 03:20 PM
22933	AI-for-Accelerators	Task	New	Normal	Investigate deployment to PC for "slow" inference and training		07/12/2019 03:17 PM
22844	AI-for-Accelerators	Task	New	Normal	Understand required number of ops / computations / resources (what are the metrics and how do we decide?)		06/28/2019 04:40 PM
22923	AI-for-Accelerators	Task	New	Normal	Establish a safe and ORC-allowed work area with a PC for slow interface with the current control system.		07/11/2019 01:42 PM
22840	AI-for-Accelerators	Task	New	Normal	Test full workflow with boards on-hand		06/28/2019 04:38 PM
22920	AI-for-Accelerators	Task	New	Normal	Refine list of required devices and catalogers		07/11/2019 01:39 PM
22935	AI-for-Accelerators	Task	New	Normal	Data products, part 3		07/12/2019 03:19 PM
22791	AI-for-Accelerators	Task	New	Normal	Create list of initial set of devices and dataloggers (ACNET)		06/20/2019 04:42 PM
22943	AI-for-Accelerators	Task	New	Normal	Training mechanism validation		07/15/2019 04:20 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
22832	AI-for-Accelerators	Task	New	Normal	Train agent, iterating on different reinforcement learning paradigms and algorithms as needed		06/27/2019 04:24 PM
22841	AI-for-Accelerators	Task	New	Normal	Understand input bandwidth requirements		06/28/2019 04:39 PM

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22921	AI-for-Accelerators	Task	New	Normal	Refine long-term storage estimates		07/11/2019 01:40 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
22946	AI-for-Accelerators	Task	New	Normal	Demonstrate dynamic loading of weights without re-flashing the FPGA?		07/15/2019 04:21 PM
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
15595	ANNIE	Task	Assigned	Normal	SAM onboarding	Arthur Kreymer	01/25/2018 07:25 AM
20572	ANNIE	Task	New	Normal	Create tape backed storage area for production reco files	Steven Gardiner	08/09/2018 11:11 AM
11099	ANNIE1-Assembly	Task	New	Normal	Installation of Forward Veto Cabling		04/06/2016 11:07 PM
11090	ANNIE1-Assembly	Task	New	Normal	PMT cabling and shipping		04/06/2016 11:05 PM
8577	ANNIE1-Assembly	Task	New	Normal	Water fill		01/25/2018 07:11 AM
11081	ANNIE1-Assembly	Task	New	Normal	Practice lower inner structure into tank		04/06/2016 11:06 PM
11093	ANNIE1-Assembly	Task	New	Normal	Modify top of tank, add round offs		01/12/2016 02:36 PM
11095	ANNIE1-Assembly	Task	New	Normal	Populate Crates in Hall		04/06/2016 11:06 PM
11084	ANNIE1-Assembly	Task	New	Normal	Construction of NCV		04/06/2016 11:07 PM
11078	ANNIE1-Assembly	Task	New	Normal	Development of PMT installation procedure		04/06/2016 11:05 PM
8576	ANNIE1-Assembly	Task	New	Normal	Assembly and installation of PMT modules		04/06/2016 11:06 PM
11079	ANNIE1-Assembly	Task	New	Normal	Spot testing of PMTs		04/06/2016 11:05 PM
11082	ANNIE1-Assembly	Task	New	Normal	Access Platform: construction and installation		04/06/2016 11:11 PM
11089	ANNIE1-Assembly	Task	New	Normal	Set up water skid and recirculation system		01/25/2018 07:20 AM
11080	ANNIE1-Assembly	Task	New	Normal	Construction of Inner Structure		01/12/2016 02:29 AM
11088	ANNIE1-Commissioning	Task	New	Normal	Detector commissioning with water		01/25/2018 07:21 AM
8636	ANNIE1-Commissioning	Task	New	Normal	Installation and commissioning of NCV		01/25/2018 07:11 AM
8600	ANNIE1-Commissioning	Task	New	Normal	Dark commissioning of PMTs in ANNIE Hall (no water)		01/25/2018 07:10 AM
11087	ANNIE1-Commissioning	Task	New	Normal	DAQ commissioning		01/25/2018 07:10 AM
8599	ANNIE1-Commissioning	Task	New	Normal	Begin Run1 data taking		01/25/2018 07:11 AM
11345	ANNIE1-electronics-design	Task	New	Normal	DAQ Serialisation		01/05/2016 08:17 AM
11351	ANNIE1-electronics-design	Task	Assigned	Normal	DAQ output TOOL	Benjamin Richards	01/15/2016 08:03 AM
8809	ANNIE1-electronics-design	Task	Assigned	Normal	Interface for PSEC electronics with ART system	Karen Hayrapetyan	10/09/2015 01:06 PM
10463	ANNIE1-electronics-design	Task	Assigned	Normal	HV pickoff/splitter enclosure	Jonathan Eisch	04/06/2016 11:13 PM
8815	ANNIE1-electronics-design	Task	New	Normal	Final Decision on MRD and veto electronics		04/06/2016 11:08 PM
9086	ANNIE1-electronics-design	Task	Assigned	Normal	Contact Zarko Pavlovic about beam timing signals.	Jonathan Eisch	06/10/2015 10:48 AM
10468	ANNIE1-electronics-design	Task	Assigned	Normal	Pickoff/splitter enclosure production	Jonathan Eisch	04/06/2016 11:13 PM

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10535	ANNIE1-electronics-design	Task	New	Normal	Select and buy a suitable GPS receiver	Jonathan Eisch	01/25/2018 07:16 AM
9089	ANNIE1-electronics-design	Task	Assigned	Normal	UC ADC cards	Jonathan Eisch	01/25/2018 07:16 AM
10534	ANNIE1-electronics-design	Task	Assigned	Normal	Determine GPS antenna location at ANNIE Hall	Jonathan Eisch	01/25/2018 07:17 AM
11346	ANNIE1-electronics-design	Task	Resolved	Normal	DAQ Control systems	Benjamin Richards	01/15/2016 08:07 AM
10461	ANNIE1-electronics-design	Task	Resolved	Normal	Full sized pickoff/splitter board population	Jonathan Eisch	01/12/2016 03:07 PM
11342	ANNIE1-electronics-design	Task	Resolved	Normal	DAQ ZMQ/multicast integration	Benjamin Richards	01/15/2016 08:07 AM
8811	ANNIE1-electronics-design	Task	Resolved	Normal	Figure out the data rates and size of output from the system	Jonathan Eisch	10/22/2015 01:38 PM
10533	ANNIE1-electronics-design	Task	Assigned	Normal	Determine the suitability of GPS timing reference	Jonathan Eisch	01/25/2018 07:17 AM
8913	ANNIE1-electronics-design	Task	Assigned	Normal	Send an ACDC + central card to QMUL	Matthew Wetstein	10/09/2015 01:09 PM
8808	ANNIE1-electronics-design	Task	New	Normal	Get details of what we can get from the beam spill and timing	Jonathan Eisch	06/10/2015 10:48 AM
11343	ANNIE1-electronics-design	Task	Resolved	Normal	DAQ Bool functions /status reporting	Benjamin Richards	01/15/2016 08:08 AM
11348	ANNIE1-electronics-design	Task	New	Normal	Postgress setup		01/05/2016 08:22 AM
8813	ANNIE1-electronics-design	Task	Assigned	Normal	Design for clock distribution and timing	Jonathan Eisch	01/25/2018 07:15 AM
11344	ANNIE1-electronics-design	Task	Resolved	Normal	DAQ Jason (lite) messgae passing	Benjamin Richards	01/15/2016 08:09 AM
10440	ANNIE1-electronics-design	Task	Assigned	Normal	Externally trigger ADC cards	Jonathan Eisch	01/25/2018 07:14 AM
10509	ANNIE1-electronics-design	Task	Assigned	Normal	Attach bulkhead connectors and pcb mounting hardware	Jonathan Eisch	04/06/2016 11:13 PM
10543	ANNIE1-electronics-design	Task	Resolved	Normal	Check availability of local timing references	Jonathan Eisch	11/02/2015 01:31 PM
11347	ANNIE1-electronics-design	Task	New	Normal	DAQ monitoring system	Benjamin Richards	01/05/2016 08:21 AM
10530	ANNIE1-electronics-design	Task	Assigned	Normal	Timing distribution system	Jonathan Eisch	01/25/2018 07:17 AM
8812	ANNIE1-electronics-design	Task	Assigned	Normal	Solidify Layout and number of crates channels for ANNIE RunI (Run II)	Matthew Wetstein	04/06/2016 11:14 PM
10470	ANNIE1-electronics-design	Task	Resolved	Normal	Machine pickoff/splitter enclosure	Jonathan Eisch	01/12/2016 03:05 PM
10449	ANNIE1-electronics-design	Task	Assigned	Normal	HV pickoff & signal splitter	Jonathan Eisch	04/06/2016 11:14 PM
10443	ANNIE1-electronics-design	Task	Assigned	Normal	Make readout methods (to be used by artdaq)	Jonathan Eisch	01/25/2018 07:16 AM
10532	ANNIE1-electronics-design	Task	Assigned	Normal	Select timing sources	Jonathan Eisch	01/25/2018 07:17 AM
10510	ANNIE1-electronics-design	Task	Assigned	Normal	Mount pickoff/splitter pcb in enclosure, solder wires to bulkhead connectors	Jonathan Eisch	04/06/2016 11:09 PM
10442	ANNIE1-electronics-design	Task	Resolved	Normal	Throughput testing for ADC cards	Jonathan Eisch	10/22/2015 01:40 PM
10512	ANNIE1-electronics-design	Task	New	Normal	Test final pickoff/splitter		04/06/2016 11:14 PM
10457	ANNIE1-electronics-design	Task	Assigned	Normal	Design and build full sized pickoff/splitter board	Jonathan Eisch	01/12/2016 03:07 PM
10456	ANNIE1-electronics-design	Task	Resolved	Normal	Test HV resilliance up to 3kV	Jonathan Eisch	10/12/2015 02:40 PM
8625	ANNIE1-MCstudies	Task	New	Normal	Full MC model with 3D PMTs to study neutron tagging efficiencies		01/25/2018 07:24 AM
8627	ANNIE1-MCstudies	Task	New	Normal	SciBooNE driven calculation of skyshine rates		06/04/2015 10:33 AM
8623	ANNIE1-MCstudies	Task	New	Normal	Geant-based estimate of beam neutron rates and energies		01/25/2018 07:22 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
8853	ANNIE1-mechanical-design	Task	New	Normal	Water system shipped to FNAL for storage		12/06/2015 10:24 AM
10173	ANNIE1-mechanical-design	Task	New	Normal	Cost out plastic bag liner, get lead time	Matthew Wetstein	12/06/2015 10:33 AM
10170	ANNIE1-mechanical-design	Task	New	Normal	Cost out PVC for ANNIE Run I Plan (with plan B)	Carrie McGivern	01/12/2016 02:34 AM
11092	ANNIE1-mechanical-design	Task	New	Normal	Finish design of PMT holders		01/22/2016 08:51 AM
8573	ANNIE1-mechanical-design	Task	New	Normal	Approval to purchase tank, from IA State Purchasing		05/27/2015 07:54 AM
8854	ANNIE1-mechanical-design	Task	New	Normal	Ship the muon veto structure		08/05/2015 11:47 PM
10176	ANNIE1-mechanical-design	Task	New	Normal	Design of inner structure	Carrie McGivern	01/12/2016 02:31 AM
10201	ANNIE1-mechanical-design	Task	New	Normal	Determine how structure and top will be lowered in ANNIE Hall	Carrie McGivern	01/19/2016 02:33 PM
10203	ANNIE1-mechanical-design	Task	New	Normal	Determine placement of water pump	Carrie McGivern	01/12/2016 02:33 AM
10175	ANNIE1-mechanical-design	Task	New	Normal	Design of access platform	Carrie McGivern	12/06/2015 10:36 AM
10171	ANNIE1-mechanical-design	Task	New	Normal	Follow up with Steve Dazeley	Matthew Wetstein	09/18/2015 12:59 PM
11076	ANNIE1-mechanical-design	Task	New	Normal	Final decision on liner specs and estimate		01/12/2016 02:33 AM
10174	ANNIE1-mechanical-design	Task	New	Normal	Design of tank top	Carrie McGivern	01/12/2016 02:32 AM
8618	ANNIE1-MRD-design	Task	New	Normal	Sign over stewardship of the MRD steel		06/05/2015 06:39 AM
8617	ANNIE1-MRD-design	Task	New	Normal	Follow up with NMSU about keeping the MRD Scintillator		12/18/2015 09:22 AM
8616	ANNIE1-MRD-design	Task	New	Normal	Follow up on Fermilab PMTs/Scintillator		06/09/2015 02:02 AM
8615	ANNIE1-MRD-design	Task	New	Normal	Arrange to get the Kansas/Syracuse PMTs and scintillator		06/05/2015 06:42 AM
8575	ANNIE1-Planning	Task	New	Normal	Contact Stephen Geer about June PAC meeting		05/21/2015 10:07 AM
8633	ANNIE1-Staging	Task	New	Normal	MRD + veto system testing		04/06/2016 11:09 PM
8634	ANNIE1-Staging	Task	New	Normal	Order materials for PMT structure		04/06/2016 11:09 PM
11100	ANNIE1-Staging	Task	New	Normal	Cables for Forward Veto		04/06/2016 11:09 PM
18929	ANNIE2-Assembly	Task	New	Normal	Functional test of new MRD layers		02/09/2018 09:07 AM
18928	ANNIE2-Assembly	Task	New	Normal	Finish MRD Refurbishment		02/09/2018 09:06 AM
18930	ANNIE2-Assembly	Task	New	Normal	In situ calibration of MRD layers		02/09/2018 09:07 AM
18937	ANNIE2-electronics-design	Task	New	Normal	Design the backboard for the LAPPD with ACDC connectors		02/09/2018 09:31 AM
18938	ANNIE2-electronics-design	Task	New	Normal	Design for separate ACDC voltage regulator board		02/09/2018 09:43 AM
18933	ANNIE2-electronics-readiness	Task	New	Normal	Firmware upgrades for KOTO boards (2 different trigger schemes)		02/09/2018 09:13 AM
18931	ANNIE2-electronics-readiness	Task	New	Normal	Finish new ACDC-ACC interface firmware		02/09/2018 09:12 AM
18932	ANNIE2-electronics-readiness	Task	New	Normal	Ethernet interface for ACC		02/09/2018 09:13 AM
18572	ANNIE2-mechanical-design	Task	New	Normal	Cleanliness and handling strategy		06/12/2018 09:20 AM
18566	ANNIE2-mechanical-design	Task	New	Normal	Finalize design of timing calibration system		01/25/2018 07:39 AM
18570	ANNIE2-mechanical-design	Task	New	Normal	Finalize experimental layout in the hall		12/14/2017 01:39 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
18561	ANNIE2-mechanical-design	Task	Work in progress	Normal	Write TSW	Emrah Tiras	06/12/2018 09:18 AM
18565	ANNIE2-mechanical-design	Task	New	Normal	Final layout of new LAPPD housing		06/12/2018 09:19 AM
18562	ANNIE2-mechanical-design	Task	New	Normal	Draft LAPPD mounting board design		06/12/2018 09:19 AM
18573	ANNIE2-mechanical-design	Task	Work in progress	Normal	Gd-Safety and procedures (discussion with Angela)	Emrah Tiras	02/09/2018 10:50 AM
18564	ANNIE2-mechanical-design	Task	New	Normal	Separate voltage regulators from ACDCs to separate board		06/12/2018 09:20 AM
18560	ANNIE2-mechanical-design	Task	New	Normal	Figure out how to optically isolate the inner volume		12/14/2017 01:14 PM
18569	ANNIE2-mechanical-design	Task	New	Normal	Revise Specification Doc.		06/12/2018 09:18 AM
18568	ANNIE2-mechanical-design	Task	New	Normal	Finalize design of transparency calibration system		12/14/2017 01:34 PM
18567	ANNIE2-mechanical-design	Task	New	Normal	Finalize design of source calibration system		12/14/2017 01:33 PM
18571	ANNIE2-mechanical-design	Task	New	Normal	Finalize design and layout of water system		01/25/2018 07:40 AM
20349	ANNIE2-mechanical-design	Task	Assigned	Normal	Magnetization of the tank	Emrah Tiras	07/18/2018 01:37 PM
22683	ArtDaq RunControl GUI	Task	New	Normal	Enable MRB support on the project	Iker de Icaza Astiz	06/04/2019 05:34 PM
9317	Bad files and Damaged Tapes	Task	Resolved	Normal	VPF855	Chih-Hao Huang	06/27/2015 11:31 AM
9045	Bad files and Damaged Tapes	Task	Resolved	Normal	VPC813	Chih-Hao Huang	06/04/2015 11:41 AM
8948	Bad files and Damaged Tapes	Task	Resolved	Normal	VPB681	Chih-Hao Huang	06/27/2015 11:37 AM
9314	Bad files and Damaged Tapes	Task	Resolved	Normal	VPF960	Chih-Hao Huang	06/27/2015 11:18 AM
9316	Bad files and Damaged Tapes	Task	Resolved	Normal	VPG549	Chih-Hao Huang	06/27/2015 11:27 AM
8944	Bad files and Damaged Tapes	Task	Resolved	Normal	VPB406	Chih-Hao Huang	06/27/2015 11:36 AM
9315	Bad files and Damaged Tapes	Task	Resolved	Normal	VPF959	Chih-Hao Huang	06/27/2015 11:22 AM
9319	Bad files and Damaged Tapes	Task	Resolved	Normal	VPJ005	Chih-Hao Huang	06/27/2015 11:36 AM
24304	BOE and RLS	Task	New	Normal	Master BOE		04/30/2020 03:17 PM
24825	Booster LLRF PIP-II Integration	Task	Assigned	Normal	Timing System / MEBT Chppoer / Booster LLRF block diagram and timeline development	Ed Cullerton	08/26/2020 03:39 PM
25495	CCQENu Management	Task	New	Normal	Profiling code , memory and CPU	Andrew Olivier	02/09/2021 10:21 AM
10596	CMS dCache	Task	Resolved	Normal	Perform burn-in and add cmsstor411-420 in dCache-disk	Chih-Hao Huang	11/23/2015 05:31 PM
8934	CMS dCache	Task	Resolved	Normal	Merge itb into cmsstor111_dmason	Chih-Hao Huang	05/26/2015 01:38 PM
8928	CMS dCache	Task	Resolved	Normal	Enhance procedure for adding new pools	Natalia Ratnikova	07/20/2015 02:29 PM
8950	CMS dCache	Task	Resolved	Normal	Planning and figuraing out the scope	Chih-Hao Huang	07/24/2015 03:45 PM
10759	CMS dCache	Task	Resolved	Normal	Decommission cmsstor111 cmsstor113 cmsstor114 cmsstor115 cmsstor117 cmsstor136 cmsstor137 cmsstor138 cmsstor139 cmsstor140 cmsstor141 cmsstor142 cmsstor143 cmsstor144 cmsstor145 cmsstor146 cmsstor147 cmsstor148 cmsstor156 cmsstor162 cmsstor163	Chih-Hao Huang	11/23/2015 05:27 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
11004	CMS dCache	Task	Resolved	Normal	Handling failed encp transfer due to configuration change	Chih-Hao Huang	11/29/2015 11:45 AM
11148	CMS dCache	Task	Assigned	Normal	qla2xxx firmware upgrade on ALL CMS nodes with a QLogic QLE FC HBA	Chih-Hao Huang	12/17/2015 04:52 PM
12225	CMS dCache	Task	Resolved	Normal	Draining cmsstor417 - cmsstor420 and preparing for moving them to new dCache (disk) instance.	Chih-Hao Huang	05/31/2016 11:00 AM
8956	CMS dCache	Task	Resolved	Normal	ECF-CIS tests the enhanced acceptance test on cmsstor112 and see that it works fine.	Natalia Ratnikova	07/21/2015 02:46 PM
8952	CMS dCache	Task	Resolved	Normal	Prototyping one monitoring migration from zabbix to check_mk	Chih-Hao Huang	07/24/2015 03:50 PM
8949	CMS dCache	Task	Assigned	Normal	Migrate dCache store nodes monitoring from zabbix to check_mk	Chih-Hao Huang	07/24/2015 03:50 PM
9278	CMS dCache	Task	New	Normal	Move the logs away from the system disk on cmsdcacheadmindisk		06/23/2015 12:13 PM
9197	CMS dCache	Task	Resolved	Normal	Revise dCache store node decommission process	Chih-Hao Huang	11/20/2015 12:55 PM
10737	CMS dCache	Task	Resolved	Normal	Renew certificates for cmsstor401 - cmsstor408	Chih-Hao Huang	11/02/2015 05:04 PM
9895	CMS dCache	Task	Resolved	Normal	CMS-T1 downtime Aug 26th for dCache upgrade.	Natalia Ratnikova	08/26/2015 04:25 PM
10967	CMS dCache	Task	Resolved	Normal	Firmware update for cmsdisk411 - cmsdisk434	Chih-Hao Huang	11/23/2015 05:21 PM
10961	CMS dCache	Task	Resolved	Normal	Handling hot file in w-cmsstor319-disk-disk3	Chih-Hao Huang	11/21/2015 01:14 AM
12147	CMS dCache	Task	Resolved	Normal	Handling cmsstor437 / cmsdisk437438 issue	Chih-Hao Huang	04/08/2016 01:52 PM
11056	CMS dCache	Task	Resolved	Normal	Reshooting cmsstor411	Chih-Hao Huang	12/02/2015 03:15 PM
9941	CMS dCache	Task	Resolved	Normal	HW refresh'15: move cmsstor261 to the dCache-tape instance	Chih-Hao Huang	09/23/2015 04:16 PM
8955	CMS dCache	Task	Resolved	Normal	Add cmsstor409 and cmsstor410 in dCache Disk Production following new enhanced procedure	Natalia Ratnikova	07/20/2015 01:39 PM
11804	CMS dCache	Task	Resolved	Normal	Down time 2016-02-04 for glibc update (HUANG)	Chih-Hao Huang	04/08/2016 01:53 PM
11576	CMS dCache	Task	Resolved	Normal	Retiring cmsstor168 - cmsstor209	Chih-Hao Huang	02/23/2016 06:06 PM
11369	CMS dCache	Task	Resolved	Normal	chimera database backup, dump and restore.	Chih-Hao Huang	02/17/2016 02:03 PM
11910	CMS dCache	Task	Resolved	Normal	Updating java.security for MD5 issue	Chih-Hao Huang	04/01/2016 01:41 PM
11027	CMS dCache	Task	Resolved	Normal	Handling encp errors due to staled file handles	Chih-Hao Huang	12/01/2015 05:29 PM
11325	CMS dCache	Task	Assigned	Normal	Manually verifying Tape itb instance	Chih-Hao Huang	12/31/2015 12:24 PM
9940	CMS dCache	Task	Resolved	Normal	HW refresh'15: Retire dCache-tape pools cmsstor128,129,131,132,133,134,135,165,166,167	Chih-Hao Huang	09/22/2015 12:36 AM
10758	CMS dCache	Task	Resolved	Normal	Moving cmsstor262 - cmsstor279 from disk instance to tape instance	Chih-Hao Huang	11/23/2015 05:27 PM
8958	CMS dCache	Task	Resolved	Normal	ECF-CIS tests the enhanced acceptance test on cmsstor108/110 and detect issues, passes it on to DCSO	Gerard Bernabeu Altayo	05/27/2015 05:28 PM
12818	CMS dCache	Task	Resolved	Normal	Handling cmsstor280 - cmsstor294 moving from old dCache Disk instance to the new instance	Chih-Hao Huang	06/01/2016 05:35 PM
8953	CMS dCache	Task	Accepted	Normal	Systematically migrating all alrams from zabbix to check_mk	Chih-Hao Huang	07/23/2015 09:47 PM
10378	CMS dCache	Task	Assigned	Normal	Clean up /var/lib/puppet/clientbucket/ directory on store nodes.	Chih-Hao Huang	10/02/2015 12:14 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
13122	CMS Frontier Squids	Task	New	Normal	review the new infrastructure of CMS backup, opportunistic CVMFS backup squid services	HyunWoo Kim	07/06/2016 04:24 PM
15984	CMS Tier-1	Task	New	Normal	Add test SAM site	Krista Larson	03/27/2017 03:01 PM
24275	Components DB	Task	Accepted	Normal	Create Security Class/Methods		04/08/2020 12:22 PM
24277	Components DB	Task	Work in progress	Normal	Create the initial server.	Vladimir Podstavkov	04/08/2020 11:34 AM
24274	Components DB	Task	Work in progress	Normal	Jinja2 Base Form	Vladimir Podstavkov	04/08/2020 11:36 AM
24280	Components DB	Task	Work in progress	Normal	Main Web Page	Vladimir Podstavkov	04/08/2020 11:36 AM
24281	Components DB	Task	Accepted	Normal	Web Forms: Security		04/08/2020 12:22 PM
24278	Components DB	Task	Accepted	Normal	Use Shibboleth for login	Vladimir Podstavkov	04/08/2020 12:22 PM
24290	Components DB	Task	Work in progress	Normal	Create and configure the development instance of DB.	Vladimir Podstavkov	04/08/2020 11:37 AM
24276	Components DB	Task	Accepted	Normal	Load experimenters from FERRY		04/08/2020 12:22 PM
22996	Continuous Integration (CI)	Task	Assigned	Normal	Upgrade CI web application instances	Vladimir Podstavkov	07/25/2019 08:01 PM
15981	Continuous Integration (CI)	Task	New	Normal	Advanced user mode		12/04/2017 05:43 PM
21996	Continuous Integration (CI)	Task	Work in progress	Normal	disable icons on the GENIE CI Validation dashboard	Vladimir Podstavkov	07/10/2019 11:26 AM
22386	Continuous Integration (CI)	Task	Work in progress	Normal	Extend the list of valid proxies that can get authenticated with the CI DB	Vladimir Podstavkov	07/30/2019 03:31 PM
10761	DCSO	Task	Resolved	Normal	Production Push on 2015-11-03	Chih-Hao Huang	11/03/2015 05:05 PM
11626	DCSO	Task	Resolved	Normal	Clean up remaining mess in cmsstor330.	Chih-Hao Huang	02/17/2016 02:00 PM
9031	DCSO glideinWMS	Task	New	Normal	Jobsub - Move to production		06/05/2015 03:07 PM
9029	DCSO glideinWMS	Task	New	Normal	Jobsub - Acceptance testing		06/05/2015 03:07 PM
9028	DCSO glideinWMS	Task	New	Normal	Jobsub - Write and test puppet modules		06/05/2015 03:07 PM
9026	DCSO glideinWMS	Task	New	Normal	Jobsub - Review current configuration		06/05/2015 03:07 PM
9025	DCSO glideinWMS	Task	New	Normal	Jobsub - Review installation procedures		06/05/2015 03:07 PM
8696	DCSO glideinWMS	Task	New	Normal	Setup HA collectors	Krista Larson	06/05/2015 03:07 PM
8695	DCSO glideinWMS	Task	New	Normal	Set up schedd	Krista Larson	06/05/2015 03:07 PM
8694	DCSO glideinWMS	Task	New	Normal	Setup new Factory	Krista Larson	06/05/2015 03:07 PM
8693	DCSO glideinWMS	Task	New	Normal	Setup	Krista Larson	06/05/2015 03:07 PM
8697	DCSO glideinWMS	Task	New	Normal	Set Up HA FrontEnd	Krista Larson	06/05/2015 03:07 PM
17401	DES Collaboration Tools	Task	New	Normal	Release with changes requested by Klaus in the past year.	Margherita Vittone Wiersma	08/08/2017 09:47 AM
9211	Development	Task	Resolved	Normal	Make groupCMSUser.sh fully automatic without manual steps.	Chih-Hao Huang	10/19/2015 02:46 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
20436	drvgen	Task	Work in progress	Normal	Make the VME A16 scanning increment configurable	John Diamond	07/24/2018 04:06 PM
19604	drvgen	Task	New	Normal	Remove redundant or unnecessarily long references from template code	Elliott McCrory	04/11/2018 12:09 PM
19397	dune-artdaq	Task	New	Normal	Provide the infrastructure for running multiple partitions		03/15/2018 04:08 PM
19408	dune-artdaq	Task	New	Normal	Debug why the artdaq-demo doesn't work on gpvm nodes.		03/15/2018 04:50 PM
19399	dune-artdaq	Task	New	Normal	Improve the organization of the FHiCL snippets in the Run Configurations	Kurt Biery	03/15/2018 04:09 PM
19398	dune-artdaq	Task	New	Normal	DAQInterface infrastructure to pass a partition number to artdaq processes		03/15/2018 04:08 PM
19393	dune-artdaq	Task	New	Normal	EventCount metrics in EB and DL still missing?		03/15/2018 04:01 PM
19407	dune-artdaq	Task	Resolved	Normal	Fix the issue that Tom Junk mentioned with TraceN in bare ROOT files	Ron Rechenmacher	03/15/2018 05:16 PM
19400	dune-artdaq	Task	New	Normal	Remove the EventBuilder layer in the dataflow configurations		03/15/2018 04:44 PM
19401	dune-artdaq	Task	New	Normal	Complete the infrastructure changes to support JCOP control of processes		03/15/2018 04:45 PM
19396	dune-artdaq	Task	New	Normal	Update the standard dune-artdaq instance to use artdaq v3_00_03a		03/15/2018 04:07 PM
19402	dune-artdaq	Task	New	Normal	Roll out the Inhibit Master		03/15/2018 04:45 PM
19404	dune-artdaq	Task	New	Normal	Store the Dataflow Configuration in the Run History/archive database		03/19/2018 04:14 PM
19405	dune-artdaq	Task	New	Normal	Provide access to Run History in the archive DB		03/15/2018 04:48 PM
19403	dune-artdaq	Task	New	Normal	Update process and configuration document identifiers to use component names		03/15/2018 04:46 PM
19406	dune-artdaq	Task	New	Normal	Roland log message request(s)		03/15/2018 04:48 PM
19394	dune-artdaq	Task	Resolved	Normal	get run_demo.sh to wait until the system is ready for online monitor apps	Kurt Biery	03/20/2018 10:08 AM
20544	dune-data-management	Task	New	Normal	Establish which sites can do third-party WebDAV to/from RAL	Raja Nandakumar	09/10/2018 09:37 AM
20561	dune-data-management	Task	New	Normal	Test some large scale data transfers		08/08/2018 08:15 AM
20559	dune-data-management	Task	New	Normal	Add some DUNE datasets to the rucio instance	Robert Illingworth	08/08/2018 08:11 AM
20560	dune-data-management	Task	New	Normal	Set up RSEs for more sites		08/08/2018 08:13 AM
18596	Dune Production	Task	Assigned	Normal	Version code to use for MCC10 production.	Anna Mazzacane	12/20/2017 03:06 PM
22198	dunetpc	Task	New	Normal	Address various issues in protodune-sp reconstruction		02/25/2021 09:18 AM
18501	dunetpc	Task	New	Normal	Create module to identify primary neutrino vertex	Tingjun Yang	12/07/2017 02:36 PM
25479	dunetpc	Task	New	Normal	Understand channel-to-channel response variation in data-driven dE/dx	David Adams	03/01/2021 11:29 AM
16117	dunetpc	Task	New	Normal	Update DUNE geometry wiki page	David Adams	04/06/2017 09:26 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
17758	dunetpc	Task	Assigned	Normal	Reorganize DuneInterface	David Adams	09/21/2017 09:14 AM
25409	dunetpc	Task	Work in progress	Normal	Changes in dataprep data model	David Adams	02/22/2021 08:25 AM
20621	dunetpc	Task	Feedback	Normal	Update noise simulation for ProtoDUNE single phase	David Adams	09/10/2018 11:48 AM
15287	dunetpc	Task	Assigned	Normal	Remove obsolete detsim and dataprep code	David Adams	01/24/2017 05:17 PM
24422	dunetpc	Task	New	Normal	CRP sorting for ProtoDUNE DP geometry with vertical drift	Vyacheslav Galymov	05/14/2020 03:45 PM
19936	dunetpc	Task	New	Normal	Change FD CNN to use TF	Tingjun Yang	05/13/2018 10:13 AM
21221	dunetpc	Task	New	Normal	Add time of flight information to the event display	David Adams	10/24/2018 07:13 PM
25582	dunetpc	Task	Work in progress	Normal	Configure dataprep for Iceberg run 5	David Adams	03/03/2021 02:27 PM
16825	Electronic Collaboration Logbook	Task	New	Normal	Support auto-posting security with certificates. (CILOGON)		08/08/2017 09:36 AM
16826	Electronic Collaboration Logbook	Task	New	Normal	Update the Redmine Wiki to make a presentable landing for helping users.		08/08/2017 09:34 AM
16892	Electronic Collaboration Logbook	Task	New	Normal	Support shibboleth.		08/08/2017 09:36 AM
17932	Electronic Collaboration Logbook	Task	New	Normal	Update Docdb ECL docid:4746	Margherita Vittone Wiersma	10/17/2017 11:57 AM
9307	EOS	Task	Resolved	Normal	Create separate eos keytab for cmseos-test	Gerard Bernabeu Altayo	07/10/2015 04:14 PM
9306	EOS	Task	Resolved	Normal	Make EOS test instance functional	Gerard Bernabeu Altayo	07/20/2015 11:56 AM
9235	EOS	Task	Resolved	Normal	Test EOS version that supports links (0.3.119)	Gerard Bernabeu Altayo	08/11/2015 03:38 PM
8511	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:28 AM
8506	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:28 AM
8507	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 09:38 PM
8504	Eroica Production	Task	New	Normal	Minerva Playlist 7		04/29/2015 10:30 AM
8510	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:30 AM
8508	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:30 AM
8518	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:30 AM
8515	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:30 AM
8516	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:30 AM
8503	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:26 AM
8497	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:26 AM
8498	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:26 AM
8496	Eroica Production	Task	New	Normal	Minerva Playlist downstream		04/29/2015 10:26 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
8502	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:26 AM
8501	Eroica Production	Task	New	Normal	MC Minos Stage		04/29/2015 10:26 AM
8517	Eroica Production	Task	New	Normal	MC Genie Stage		04/29/2015 10:01 AM
8500	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:26 AM
8521	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:30 AM
8514	Eroica Production	Task	New	Normal	Minerva Playlist 9		04/29/2015 10:30 AM
8505	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:28 AM
8499	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 09:33 PM
8520	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:30 AM
8519	Eroica Production	Task	New	Normal	MC Minos Stage		04/29/2015 10:30 AM
8490	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:25 AM
8491	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 09:17 PM
8495	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:25 AM
8488	Eroica Production	Task	New	Normal	Minerva Playlist 5		04/29/2015 10:25 AM
8494	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:25 AM
8493	Eroica Production	Task	New	Normal	MC Minos Stage		04/29/2015 10:25 AM
8489	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:25 AM
8509	Eroica Production	Task	New	Normal	MC Minos Stage		04/29/2015 10:30 AM
8479	Eroica Production	Task	New	Normal	Data Reco Stage		04/29/2015 10:24 AM
8472	Eroica Production	Task	New	Normal	Minerva Playlist 1		04/29/2015 10:24 AM
8478	Eroica Production	Task	New	Normal	MC Reco Stage		04/29/2015 10:24 AM
8492	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:25 AM
8477	Eroica Production	Task	New	Normal	MC Minos Stage		04/29/2015 10:24 AM
8476	Eroica Production	Task	New	Normal	MC Cal Stage		04/29/2015 10:24 AM
8473	Eroica Production	Task	New	Normal	Data Cal Stage		04/29/2015 10:24 AM
8474	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/29/2015 10:24 AM
8475	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 09:08 PM
8471	Eroica Production	Task	New	Normal	Data Reco Stage		04/28/2015 08:54 PM
8470	Eroica Production	Task	New	Normal	MC Reco Stage		04/28/2015 08:44 PM
8468	Eroica Production	Task	New	Normal	MC Cal Stage		04/28/2015 08:44 PM
8467	Eroica Production	Task	New	Normal	MC Genie Stage		04/28/2015 08:44 PM
8469	Eroica Production	Task	New	Normal	MC Minos Stage		04/28/2015 08:44 PM
8466	Eroica Production	Task	New	Normal	Create Overlay Playlist		04/28/2015 08:38 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
8465	Eroica Production	Task	New	Normal	Data Cal Stage		04/28/2015 08:38 PM
8464	Eroica Production	Task	New	Normal	Minerva Playlist 13		04/28/2015 08:44 PM
22406	Facilities Integration	Task	Assigned	Normal	Establish Criteria for Input into FIT Evaluations of Software solutions	Joe Pygott	04/18/2019 01:19 PM
17865	FIFE	Task	Assigned	Normal	Remove /grid/fermiapp from interactive nodes	Kenneth Herner	01/22/2019 05:04 PM
16422	FIFE	Task	Assigned	Normal	JobSub sends all analysis jobs to "OffSite" by default	Dennis Box	08/30/2019 02:38 PM
16432	FIFE	Task	Assigned	Normal	Design and implement suspension mechanism defined in the policy	Kenneth Herner	01/22/2019 05:01 PM
13724	FLORA	Task	New	Normal	ROIC00_Milestone2	Abderrezak Mekkaoui	08/31/2016 11:45 AM
13723	FLORA	Task	New	Normal	ROIC00_Milestone1	Abderrezak Mekkaoui	08/31/2016 11:44 AM
13708	FLORA	Task	New	Normal	Tech selection	Abderrezak Mekkaoui	08/31/2016 11:41 AM
13731	FLORA	Task	New	Normal	ROIC01_Milestone1	Abderrezak Mekkaoui	08/31/2016 03:58 PM
13726	FLORA	Task	New	Normal	ROIC00_Milestone4	Abderrezak Mekkaoui	08/31/2016 11:48 AM
13725	FLORA	Task	New	Normal	ROIC00_Milestone3	Abderrezak Mekkaoui	08/31/2016 11:47 AM
23907	Front-end Group	Task	Feedback	Normal	Request for Device Driver that Fans Out a Setting	Dennis Nicklaus	01/16/2020 09:30 AM
19159	Front-end Group	Task	New	Normal	Edstrom request for IOTA magnet correction coordinator process.		02/28/2018 09:58 AM
14523	glideinwms_ci	Task	New	Normal	Parallelize unit tests	Dennis Box	10/02/2017 05:27 PM
14229	glideinwms_ci	Task	Work in progress	Normal	Documentation for the glideinwms_ci	Vito Di Benedetto	12/14/2017 03:31 PM
14522	glideinwms_ci	Task	New	Normal	Parallelize pylint tests	Dennis Box	10/02/2017 05:27 PM
15355	gm2calo	Task	New	Normal	Photon calibration(pulse integral to #photon), Energy calibration (#photon to MeV)	Kim-Siang Khaw	01/28/2017 02:52 PM
11211	gm2planning	Task	New	Normal	Integrate latest versions of g-2 code for MDC-0	Adam Lyon	12/18/2015 12:36 AM
11209	gm2planning	Task	New	Normal	Release v8_00_00	Adam Lyon	12/18/2015 12:32 AM
11187	gm2planning	Task	Assigned	Normal	Integrate calorimeters	Renee Fatemi	12/17/2015 11:48 PM
11184	gm2planning	Task	Assigned	Normal	Integrate new CADMesh Hierarchy	Renee Fatemi	12/17/2015 11:46 PM
11190	gm2planning	Task	Assigned	Normal	Integrate the beam dynamics gas gun	Nathan Froemming	12/17/2015 11:52 PM
11192	gm2planning	Task	Assigned	Normal	Check that g-2 anomaly comes from gm2constants	Adam Lyon	12/17/2015 11:54 PM
11206	gm2planning	Task	New	Normal	Make v7 series point release from v6_03_00	Adam Lyon	12/18/2015 12:25 AM
11198	gm2planning	Task	New	Normal	Release v6_02_00	Adam Lyon	12/18/2015 12:15 AM
11220	gm2planning	Task	New	Normal	Calorimeter behavior validated	Aaron Fienberg	12/18/2015 12:42 AM
11185	gm2planning	Task	New	Normal	Integrate inflector, kickers, IBMS	Nathan Froemming	12/17/2015 11:46 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
11188	gm2planning	Task	Assigned	Normal	Integrate auxiliary detectors and other structures	Renee Fatemi	12/17/2015 11:50 PM
11200	gm2planning	Task	New	Normal	Integrate gm2util, gm2track, gm2calo, etc	Adam Lyon	12/18/2015 12:17 AM
11193	gm2planning	Task	Assigned	Normal	Standardize build scripts	Adam Lyon	12/17/2015 11:57 PM
11201	gm2planning	Task	New	Normal	Release v6_03_00	Adam Lyon	12/18/2015 12:17 AM
11204	gm2planning	Task	New	Normal	Integrate Geant4 v10	Jesse Melhuish	12/18/2015 12:20 AM
11199	gm2planning	Task	New	Normal	Move data products in gm2ringsim into gm2dataproducts	Adam Lyon	12/18/2015 12:16 AM
11186	gm2planning	Task	New	Normal	Integrate trackers	Leah Welty-Rieger	12/17/2015 11:45 PM
11189	gm2planning	Task	Assigned	Normal	Integrate the upstream gun	Nathan Froemming	12/17/2015 11:55 PM
11214	gm2planning	Task	New	Normal	Commence MDC-0 Commissioning	Tammy Walton	12/18/2015 12:38 AM
11202	gm2planning	Task	New	Normal	Integrate latest versions of g-2 code for MDC-0	Adam Lyon	12/18/2015 12:18 AM
11217	gm2planning	Task	New	Normal	Fields are correct	Nathan Froemming	12/18/2015 12:45 AM
11215	gm2planning	Task	New	Normal	Final geometry validation	Renee Fatemi	12/18/2015 12:39 AM
11216	gm2planning	Task	New	Normal	Final guns and beam physics validation	Nathan Froemming	12/18/2015 12:40 AM
11210	gm2planning	Task	Assigned	Normal	Make v8 series point release using v7_01_00	Adam Lyon	12/18/2015 12:35 AM
11222	gm2planning	Task	New	Normal	Commence MDC-0	Tammy Walton	12/18/2015 12:44 AM
11223	gm2planning	Task	New	Normal	Integrate Root 6	Adam Lyon	12/18/2015 12:46 AM
11196	gm2planning	Task	Assigned	Normal	Release ParaView and Catalyst Live into CVMFS	Adam Lyon	12/17/2015 11:59 PM
11213	gm2planning	Task	New	Normal	Write submission scripts	Tammy Walton	12/18/2015 12:37 AM
11218	gm2planning	Task	New	Normal	Tracking materials correct	Leah Welty-Rieger	12/18/2015 12:41 AM
11212	gm2planning	Task	New	Normal	Understand data management	Leah Welty-Rieger	12/18/2015 12:36 AM
11205	gm2planning	Task	New	Normal	Release v7_00_00	Adam Lyon	12/18/2015 12:21 AM
11219	gm2planning	Task	New	Normal	Tracking behavior correct	Tammy Walton	12/18/2015 12:42 AM
11208	gm2planning	Task	New	Normal	Integrate latest versions of art and externals	Adam Lyon	12/18/2015 12:33 AM
11191	gm2planning	Task	Assigned	Normal	Add EDM to the guns	Joseph Price	12/17/2015 11:53 PM
11197	gm2planning	Task	Assigned	Normal	Merge latest code into develop from artg4, gm2ringsim, gm2geom, gm2dataproducts	Adam Lyon	12/18/2015 12:55 AM
11221	gm2planning	Task	New	Normal	Shower behavior validated	David Sweigart	12/18/2015 12:43 AM
11203	gm2planning	Task	New	Normal	Release v6_04_00	Adam Lyon	12/18/2015 12:19 AM
11207	gm2planning	Task	New	Normal	Validate simulation using Geant4 v10	Renee Fatemi	12/18/2015 12:30 AM
8685	GPGUI Installation	Task	New	Normal	Deploy nodes in production configuration	Merina Albert	06/04/2015 09:57 AM
8683	GPGUI Installation	Task	New	Normal	Build puppet module	Merina Albert	06/04/2015 09:06 AM
8684	GPGUI Installation	Task	New	Normal	Set up monitoring	Merina Albert	06/04/2015 10:01 AM
8965	Gratia	Task	Assigned	Normal	Transition Gratia to New Hardware	Nicholas Peregonow	12/18/2018 04:02 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
8981	Gratia	Task	Assigned	Normal	Point gratiaweb-itb to the new database	Nicholas Peregonow	07/08/2015 11:05 AM
8984	Gratia	Task	Assigned	Normal	Shutdown old SL5 Gratia collectors	Nicholas Peregonow	07/08/2015 11:05 AM
9440	Gratia	Task	New	Normal	Update to patched RPM version on Gratia collector and enable housekeeping	Nicholas Peregonow	07/08/2015 04:33 PM
8982	Gratia	Task	Assigned	Normal	Move collector IPs to DNS aliases that point to the new gratia collectors	Nicholas Peregonow	07/08/2015 11:05 AM
8985	Gratia	Task	Assigned	Normal	Look at the old machines, and move missing things	Nicholas Peregonow	07/08/2015 11:05 AM
8983	Gratia	Task	Assigned	Normal	Change DB DNS alias that gratiaDB uses	Nicholas Peregonow	07/08/2015 11:05 AM
19172	Group Management	Task	New	Normal	Project status		02/28/2018 09:56 AM
9069	GUMS	Task	Resolved	Normal	Validate Dmitry's passwd generator script	Merina Albert	08/25/2015 02:52 PM
9762	GUMS	Task	New	Normal	check_mk sensor to verify user passwd/group/storage_authdb creates		07/29/2015 11:26 AM
9070	GUMS	Task	New	Normal	Create a passwd file distribution mechanism		07/28/2015 04:12 PM
17669	Hardware DB	Task	New	Normal	Create database for SBND		09/07/2017 02:33 PM
17986	Hardware DB	Task	New	Normal	Electronic Tables	Stephen White	10/20/2017 09:04 AM
17984	Hardware DB	Task	New	Normal	Additional tables for ICARUS		10/20/2017 08:57 AM
21913	HE Linac LLRF	Task	New	Normal	HE Linac LLRF board testing and verification	Ed Cullerton	02/18/2019 10:38 AM
18446	IFBeam	Task	New	Normal	Menu Revision		11/30/2017 11:46 AM
18443	IFBeam	Task	New	Normal	Data Browser & Data Access		11/30/2017 11:44 AM
18437	IFBeam	Task	New	Normal	Redo the directory structure of collectors.		11/30/2017 11:30 AM
18441	IFBeam	Task	New	Normal	Dashboard		11/30/2017 11:41 AM
18442	IFBeam	Task	New	Normal	Home Page		11/30/2017 11:42 AM
18440	IFBeam	Task	New	Normal	Status Page		11/30/2017 11:40 AM
18444	IFBeam	Task	New	Normal	Bundle Page		11/30/2017 11:45 AM
9658	inst-bpm	Task	New	Normal	Instrument bpmnd control commands and display their execution time in syslog	John Diamond	07/20/2015 04:03 PM
9250	inst-bpm	Task	Assigned	Normal	Execute CommandLists	John Diamond	07/09/2015 04:29 PM
9635	inst-bpm	Task	Feedback	Normal	Make Synoptic pages for displaying DDC data	John Diamond	07/22/2015 01:14 PM
9383	inst-bpm	Task	New	Normal	Implement timer-triggered commands	John Diamond	11/24/2015 02:22 PM
9610	inst-bpm	Task	New	Normal	Test command list for reading out down converter	John Diamond	07/23/2015 04:56 PM
9014	inst-bpm	Task	Accepted	Normal	Booster frequency curve	John Diamond	06/02/2015 04:38 PM
12418	inst-bpm	Task	New	Normal	Boot flash for PXIE BPM test stand node	John Diamond	04/29/2016 11:14 AM
9013	inst-bpm	Task	Accepted	Normal	Refactor pointer usage to smart pointers	John Diamond	06/10/2015 04:51 PM
9684	inst-bpm	Task	New	Normal	Use the GoF State pattern in StateMachine class	John Diamond	07/21/2015 08:11 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
9685	inst-bpm	Task	New	Normal	Move the Command and CommandList edit() methods into their own class	John Diamond	07/21/2015 08:14 PM
9686	inst-bpm	Task	New	Normal	Rename the IDLE command the EXIT command.	John Diamond	07/21/2015 08:20 PM
12417	inst-bpm	Task	Assigned	Normal	Network connection and kerberos principles for PXIE BPM system	John Diamond	04/29/2016 10:23 AM
9470	inst-bpm	Task	New	Normal	Find a replacement for the CT VX405/04x SBC	John Diamond	08/13/2015 01:53 PM
9153	inst-bpm	Task	New	Normal	Design ACNET interface for command lists	John Diamond	07/21/2015 08:16 PM
9385	inst-bpm	Task	New	Normal	State Machine subsystem test	John Diamond	07/20/2015 04:03 PM
9609	inst-bpm	Task	New	Normal	bpmcli command for loading the booster frequency curve from file	John Diamond	07/13/2015 04:24 PM
20539	Instrumentation Drivers	Task	Assigned	Normal	Verify ACNET devices and operation of IOTATG	John Diamond	08/06/2018 11:17 AM
16713	Instrumentation Drivers	Task	Accepted	Normal	Verify operating of ACNET devices and both timing modules	John Diamond	05/30/2017 11:30 AM
20538	Instrumentation Drivers	Task	Assigned	Normal	Create ACNET devices for IOTATG	John Diamond	08/06/2018 11:16 AM

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