

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---------------|-----------------------|------------------|----------|---|--------------------------|---------------------|
| 23601 | sbndaq | Bug | New | Low | Consistent namespaces and package naming | Iker de Icaza Astiz | 11/13/2019 01:26 PM |
| 23600 | cet-is | Support | New | Normal | geant4 v4_10_5_p01a e19 builds | | 11/13/2019 11:49 AM |
| 23599 | artdaq | Support | Resolved | Normal | Extra memcpy in NetMonWrapper and TransferWrapper | Eric Flumerfelt | 11/13/2019 10:52 AM |
| 23594 | sbndaq | Necessary Maintenance | New | Low | Conflicting or repeated log levels | | 11/12/2019 06:25 PM |
| 23593 | PIP-II IT HWR | Milestone | New | Normal | LLRF Controller Installation | | 11/12/2019 05:02 PM |
| 23592 | sbndaq | Idea | New | Low | Implement doxygen capabilities | Antoni Aduszkiewicz | 11/12/2019 04:33 PM |
| 23591 | PIP-II IT HWR | Task | New | Normal | LabVIEW creation for HWR | Shrividhyaa Sankar Raman | 11/12/2019 03:18 PM |
| 23590 | PIP-II IT HWR | Task | New | Normal | SSR1 Testing | Shrividhyaa Sankar Raman | 11/12/2019 03:15 PM |
| 23589 | PIP-II IT HWR | Task | New | Normal | HWR Software Development and Testing | Shrividhyaa Sankar Raman | 11/12/2019 03:19 PM |
| 23588 | PIP-II IT HWR | Task | New | High | Develop the requirements traceability spreadsheet | Brian Chase | 11/12/2019 02:45 PM |
| 23587 | PIP-II IT HWR | Task | New | Normal | Terminate cables for HWR valves and pressure transducers | Daniel Klepec | 11/12/2019 02:40 PM |
| 23586 | PIP-II IT HWR | Task | New | High | Buy connectors and for connections between HWR and Resonance control chassis. | Shrividhyaa Sankar Raman | 11/12/2019 02:33 PM |
| 23584 | GlideinWMS | Feature | New | Normal | Add support for ALCF clusters | | 11/12/2019 01:20 PM |
| 23583 | GlideinWMS | Milestone | New | Normal | Make Frontend code more modular | | 11/12/2019 02:29 PM |
| 23582 | art | Feature | Under Discussion | Normal | Allow source modules to use random number engines from the RandomNumberGenerator service. | | 11/13/2019 08:21 AM |
| 23581 | mrb | Bug | Resolved | Normal | problem with mrb v3_04_00 | Lynn Garren | 11/12/2019 12:49 PM |
| 23578 | GlideinWMS | Feature | New | Normal | Review Glidein variables: lifetime, naming, defaults (especially the ones used in Singularity) | Marco Mambelli | 11/11/2019 03:37 PM |
| 23576 | LArSoft | Support | New | Normal | Issue with Clang while linking: undefined reference to `std::__1::optional<double>::optional()' | | 11/11/2019 11:08 AM |
| 23575 | LArSoft | Bug | Assigned | Normal | Instance name in services.RecoDrawingOptions.WireModuleLabels | Kyle Knoepfel | 11/11/2019 10:36 AM |
| 23574 | artdaq Demo | Feature | Resolved | Normal | Option to run_integration_tests.sh to simply print run_demo command line and exit | Eric Flumerfelt | 11/08/2019 10:29 AM |
| 23571 | art | Feature | Resolved | Normal | Support ability to suppress printed list of unused modules and paths | Kyle Knoepfel | 11/11/2019 04:29 PM |
| 23569 | LArSoft | Support | Feedback | Normal | Problems creating a new source module | | 11/11/2019 10:47 AM |
| 23568 | SBND code | Idea | New | Low | Add support for sbnd_data to become a git repository and have its own Redmine page | Iker de Icaza Astiz | 11/07/2019 07:58 PM |
| 23567 | wibtools | Bug | New | Urgent | BNL WIBs sending data not properly formatted | Mayank Tripathi | 11/08/2019 10:17 AM |

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|-------|------------------|-----------|------------------|----------|--|----------------------------|---------------------|
| 23566 | artdaq | Bug | Reviewed | Normal | Lots of error messages at end of 2nd run with head of artdaq develop branch | Eric Flumerfelt | 11/08/2019 12:39 PM |
| 23564 | artdaq Utilities | Bug | Reviewed | Normal | DAQInterface sometimes does not wait long enough for logfiles to appear | John Freeman | 11/07/2019 03:18 PM |
| 23558 | JobSub | Idea | New | Normal | count of usage by input option for jobsub_submit from 4/11/19 to 11/5/19 | Dennis Box | 11/06/2019 12:25 PM |
| 23556 | sbndaq | Feature | New | High | Track temperatures of CAEN v1730 cards | Iker de Icaza Astiz | 11/06/2019 03:00 PM |
| 23555 | sbndaq | Feature | New | Low | Test status of components and catch/throw relevant exceptions | Jose Ignacio Crespo Anadon | 11/06/2019 12:39 PM |
| 23554 | sbndaq | Bug | Resolved | Urgent | Triggers but no fragments | Jose Ignacio Crespo Anadon | 11/11/2019 11:25 AM |
| 23553 | art | Bug | Resolved | Normal | Cannot add Run product when Input Source does not reconstitute any run-level products | Kyle Knoepfel | 11/12/2019 12:36 PM |
| 23552 | sbndaq | Task | New | High | Documentation to support shifters running the DAQ during the cooldown/filling | | 11/06/2019 09:31 AM |
| 23551 | sbndaq | Task | New | High | Get DAQ running in control room in ROC-W | Diana Patricia Mendez | 11/06/2019 09:05 AM |
| 23550 | sbndaq | Feature | New | High | Make data transfer from dCache to tape for raw data | Wesley Ketchum | 11/06/2019 09:11 AM |
| 23549 | sbndaq | Feature | New | High | Get SBN-FD FTS instance and metadata creation up and running | Wesley Ketchum | 11/06/2019 09:11 AM |
| 23548 | sbndaq | Feature | New | Low | Create art module to run in event builder and extract information for eventual event-by-event DB | Wesley Ketchum | 11/06/2019 09:11 AM |
| 23547 | sbndaq | Feature | New | High | Archive select variables (e.g. channel RMS) from Redis to Postgres archive DB | Biswaranjan Behera | 11/06/2019 09:50 AM |
| 23546 | sbndaq | Feature | New | Normal | Have OM application started and stopped automatically with other DAQ applications | Gray Putnam | 11/06/2019 09:08 AM |
| 23545 | sbndaq | Feature | Work in progress | High | Install Graphite and Grafana for metric monitoring on SBN-FD cluster | Gennadiy Lukhanin | 11/08/2019 05:07 PM |
| 23544 | sbndaq | Feature | New | High | Finalize RunControl GUI to allow it to be used by default | Iker de Icaza Astiz | 11/06/2019 11:00 AM |
| 23543 | sbndaq | Feature | New | High | Move to using artdaq config DB by default | Gennadiy Lukhanin | 11/06/2019 09:07 AM |
| 23542 | sbndaq | Feature | New | High | More fully interface ICARUS Trigger FG with UDP packets for SPEXI board | Wesley Ketchum | 11/06/2019 09:07 AM |
| 23541 | sbndaq | Task | New | High | Verify ICARUS PMT readout configuration and test | Animesh Chatterjee | 11/06/2019 09:07 AM |
| 23540 | sbndaq | Feature | New | Normal | Incorporate buffer status checking and inhibiting in ICARUS TPC FG | Wesley Ketchum | 11/06/2019 11:59 AM |
| 23539 | sbndaq | Bug | New | Low | Update ICARUS TPC FragmentGenerator for more error-checking in configuration | Yun-tse Tsai | 11/06/2019 09:04 AM |
| 23538 | sbndaq | Milestone | New | High | DAQ Software Prepared for ICARUS Cooldown and Filling | | 11/08/2019 05:07 PM |
| 23536 | LArSoft | Support | Resolved | Normal | icarus for art 3.03 | Kyle Knoepfel | 11/06/2019 07:16 PM |
| 23535 | art | Bug | Resolved | Normal | Cannot create MixMaxRng engine with RandomNumberGenerator service | Kyle Knoepfel | 11/07/2019 08:45 PM |
| 23533 | LArSoft | Support | Resolved | Normal | larpandora for art 3.03 | Kyle Knoepfel | 11/05/2019 01:21 PM |

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| 23532 | LArSoft | Support | Resolved | Normal | larexamples for art 3.03 | Kyle Knoepfel | 11/05/2019 01:20 PM |
| 23531 | LArSoft | Support | Resolved | Normal | lareventdisplay for art 3.03 | Kyle Knoepfel | 11/05/2019 01:19 PM |
| 23530 | LArSoft | Support | Resolved | Normal | larevt for art 3.03 | Kyle Knoepfel | 11/05/2019 01:17 PM |
| 23529 | LArSoft | Support | Resolved | Normal | larana for art 3.03 | Kyle Knoepfel | 11/05/2019 01:15 PM |
| 23528 | LArSoft | Support | Resolved | Normal | lariatsoft for art 3.03 | Kyle Knoepfel | 11/06/2019 09:09 AM |
| 23527 | LArSoft | Support | Resolved | Normal | sbndcode for art 3.03 | Kyle Knoepfel | 11/06/2019 09:09 AM |
| 23526 | LArSoft | Support | Resolved | Normal | uboone for art 3.03 | Kyle Knoepfel | 11/06/2019 04:26 PM |
| 23525 | LArSoft | Support | Resolved | Normal | dune for art 3.03 | Kyle Knoepfel | 11/06/2019 09:10 AM |
| 23524 | LArSoft | Support | Resolved | Normal | argoneutcode for art 3.03 | Lynn Garren | 11/05/2019 11:16 PM |
| 23523 | artdaq database | Feature | New | Normal | Optimize Database Performance | Gennadiy Lukhanin | 11/04/2019 03:05 PM |
| 23521 | LArSoft | Support | Resolved | Normal | larreco for art 3.03 | Kyle Knoepfel | 11/05/2019 01:14 PM |
| 23520 | LArSoft | Support | Resolved | Normal | larsim for art 3.03 | Kyle Knoepfel | 11/04/2019 03:53 PM |
| 23519 | LArSoft | Support | Resolved | Normal | larg4 for art 3.03 | Kyle Knoepfel | 11/04/2019 04:07 PM |
| 23518 | LArSoft | Support | Resolved | Normal | larwirecell for art 3.03 | Kyle Knoepfel | 11/05/2019 01:13 PM |
| 23517 | artdaq | Support | Resolved | Normal | Lots of SharedMemoryManager errors in TRACE buffer at end of artdaq-demo test run | Eric Flumerfelt | 11/11/2019 10:33 AM |
| 23516 | artdaq | Bug | Reviewed | Normal | In artdaq v3_06_02, with e17-s83, the fileAction error is printed out in the message viewer | Eric Flumerfelt | 11/06/2019 12:00 PM |
| 23515 | LArSoft | Support | Resolved | Normal | larbase release candidate for art 3.03 | Lynn Garren | 11/04/2019 04:04 PM |
| 23513 | LArSoft | Support | Resolved | Normal | lardata with art 3.03 | Kyle Knoepfel | 11/05/2019 01:22 PM |
| 23512 | LArSoft | Support | Resolved | Normal | artg4tk with art 3.03 | Kyle Knoepfel | 11/04/2019 01:08 PM |
| 23511 | LArSoft | Support | Assigned | Normal | build larsoft with art v3_03 | Lynn Garren | 11/06/2019 07:16 PM |
| 23510 | dunetpc | Bug | Assigned | Normal | Dataprep segfaults on long time windows | David Adams | 11/04/2019 02:01 PM |
| 23509 | dunetpc | Bug | New | Normal | ProtoDUNE raw decoder crashes | | 11/09/2019 03:04 PM |
| 23505 | artdaq | Feature | Resolved | Normal | In-place allocation of ContainerFragment subfragments | Eric Flumerfelt | 11/02/2019 01:26 PM |
| 23501 | V474 - Quad Power Supply controller (A24) | Support | Assigned | Normal | Install 4 more V474 cards in MC1HRM | Richard Neswold | 10/31/2019 02:43 PM |
| 23499 | JobSub | Bug | New | Normal | Review request [commit:823beeb9552c2fdf0679affbec55cee9fcfdc43: Catch CalledProcessError if raised when checking kerberos creds for validity] | Dennis Box | 10/31/2019 10:56 AM |
| 23497 | GlideinWMS | Feature | Resolved | Normal | Add canonical links to web pages to help Google search | Marco Mambelli | 11/02/2019 11:45 AM |
| 23491 | artdaq | Feature | Reviewed | Normal | artdaq should create logfile subdirectories which are group writeable | | 10/30/2019 04:51 PM |
| 23490 | artdaq Utilities | Feature | Work in progress | Normal | Last archived run number | Gennadiy Lukhanin | 11/08/2019 05:13 PM |

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| 23489 | artdaq Utilities | Bug | Resolved | Normal | findGlobalConfigurations throws a runtime_error exception while accessing the mongodb backend | Gennadiy Lukhanin | 10/31/2019 01:36 PM |
| 23486 | GlideinWMS | Feature | New | Normal | Make Glidein's condor resilient to missing or mis-configured hostname | Marco Mambelli | 10/29/2019 11:40 AM |
| 23483 | cet-is | Support | Resolved | Normal | Problem with Source module | Christopher Green | 10/29/2019 09:17 AM |
| 23482 | artdaq Utilities | Feature | New | Normal | Additional robustness for picking run number | | 11/06/2019 02:47 PM |
| 23481 | DPM | Bug | New | Normal | No Info on Data Callback | Beau Harrison | 10/28/2019 07:56 PM |
| 23479 | artdaq Demo | Feature | Resolved | Normal | No-pull mode for quick-mrb-start.sh | Eric Flumerfelt | 10/28/2019 09:28 AM |
| 23477 | artdaq Utilities | Bug | Resolved | Normal | Logfile issues | | 10/29/2019 02:48 PM |
| 23476 | JobSub | Support | New | Normal | jobsub_prio 1.2.10 | | 10/25/2019 03:35 PM |
| 23470 | artdaq Utilities | Idea | New | Normal | Upgrade to Python 3 | John Freeman | 10/24/2019 12:13 PM |
| 23468 | JobSub | Bug | Resolved | Normal | typo in help in JobSettings.py | Shreyas Bhat | 10/24/2019 10:38 AM |
| 23467 | GlideinWMS | Bug | Feedback | Normal | Find CI utility files also in current directory | Dennis Box | 11/10/2019 02:24 PM |
| 23463 | Front-end Group | Support | New | Normal | Labels on Crates/processors at NML, please! | Dennis Nicklaus | 10/23/2019 11:31 AM |
| 23462 | GlideinWMS | Bug | Resolved | High | Fix entry_rm, entry_q and entry_ls after single user factory migration | Marco Mascheroni | 11/10/2019 02:16 PM |
| 23460 | mrb | Feature | Resolved | Normal | allow build and localProduct to be in different directory trees | Lynn Garren | 11/05/2019 04:35 PM |
| 23459 | LAr Batch Tools | Bug | Feedback | High | The kill feature in projectgui.py appears to remove jobs one at a time for DAGs | Herbert Greenlee | 10/22/2019 04:49 PM |
| 23455 | artdaq Utilities | Bug | Reviewed | Normal | "not implemented" exception | Gennadiy Lukhanin | 10/29/2019 08:06 AM |
| 23454 | ups | Bug | New | Normal | Deprecation warning in ups.py for setup from within python scripts | | 10/21/2019 10:11 AM |
| 23451 | GlideinWMS | Idea | New | High | Allow a Frontend to run in parallel w/o affecting the Factory | Marco Mambelli | 11/12/2019 03:07 PM |
| 23441 | Erlang Front-end Framework | Bug | New | Normal | erlang:reason undefined, used in ps_bira driver | Jianming You | 10/18/2019 11:25 AM |
| 23440 | artdaq Utilities | Bug | Resolved | Normal | Node.js server CRL issue | Eric Flumerfelt | 10/18/2019 12:28 PM |
| 23435 | Production Operations Management Service (POMS) | Bug | New | Normal | Campaign editor doesn't allow to add/remove rows in (test_)param_overrides | | 10/17/2019 12:22 PM |
| 23432 | JobSub | Idea | New | Normal | Fingerprint each request to the jobsub server for easier troubleshooting | | 10/16/2019 04:14 PM |
| 23431 | artdaq Utilities | Bug | Reviewed | Normal | Possible issue with private-network bookkeeping (DAQInterface) on the protoDUNE DAQ cluster | | 10/21/2019 03:12 PM |
| 23429 | GlideinWMS | Bug | Resolved | Immediate | Singularity check failing on RHEL6 machines | Marco Mambelli | 10/28/2019 04:15 PM |
| 23427 | artdaq | Bug | Reviewed | Normal | Fragment constructor needs bulletproofing | Eric Flumerfelt | 10/29/2019 01:04 PM |
| 23426 | artdaq | Bug | Reviewed | High | RootDAQOut determines filename before rank and app_name set in art v3 | Eric Flumerfelt | 11/12/2019 01:48 PM |
| 23425 | SBND code | Necessary Maintenance | New | Normal | Update SBND Detector Geometry wiki page | Marina Guzzo | 11/01/2019 12:35 PM |
| 23424 | GlideinWMS | Support | New | Normal | Install GlideinWMS framework on Fermicloud using OSG RPMs | Bruno Coimbra | 10/14/2019 04:07 PM |

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| 23423 | GlideinWMS | Support | New | Normal | Complete orientation & training for the GlideinWMS project | Bruno Coimbra | 10/14/2019 04:05 PM |
| 23422 | artdaq | Feature | Reviewed | Normal | Automatically test various TransferPlugin failure modes | Eric Flumerfelt | 10/19/2019 09:15 PM |
| 23421 | Web App Framework | Bug | New | Normal | ACNET Connection Retries are too Aggressive | Beau Harrison | 10/14/2019 02:10 PM |
| 23419 | LArSoft | Support | Assigned | Normal | Request patch release v08_27_01_01 for ProtoDUNE production | Thomas Junk | 11/07/2019 10:28 AM |
| 23418 | artdaq | Bug | Reviewed | Normal | artdaq prints invalid XMLRPC Url | Eric Flumerfelt | 10/19/2019 10:04 PM |
| 23417 | Data Request Format | Feature | New | Normal | Decimate Rate | | 10/14/2019 10:58 AM |
| 23416 | artdaq | Support | Resolved | Normal | Update metric usage in artdaq | Eric Flumerfelt | 10/31/2019 12:46 PM |
| 23415 | DPM | Feature | New | Normal | Settings | | 10/28/2019 07:55 PM |
| 23413 | JobSub | Bug | Resolved | Normal | argparse library too greedy on jobsub_server | Shreyas Bhat | 10/22/2019 04:54 PM |
| 23411 | dunetpc | Task | New | Normal | Create a new package/repository for protodune analysis | | 11/05/2019 02:52 PM |
| 23405 | GlideinWMS | Feature | Resolved | Normal | Test only python2 files in pylint and futurize | Marco Mambelli | 10/13/2019 11:11 AM |
| 23404 | artdaq Utilities | Feature | Reviewed | Normal | If there's an XML-RPC communication issue between nodes, DAQInterface should make it more obvious that that's the problem | John Freeman | 10/26/2019 02:21 AM |
| 23403 | artdaq Utilities | Bug | Reviewed | Normal | In the event of ssh problems, DAQInterface should avoid hangs | John Freeman | 10/22/2019 09:45 AM |
| 23401 | LArSoft | Bug | Accepted | Normal | TStreamer Error While converting old data product to new | | 10/14/2019 01:15 PM |
| 23399 | JobSub | Bug | Feedback | Normal | jobsub_client shouldn't care about date format when checking validity of kerberos tickets | | 10/31/2019 10:57 AM |
| 23398 | PIP-II IT HWR | Meeting | New | Normal | HWR Worklist | | 10/08/2019 12:17 PM |
| 23395 | artdaq Utilities | Bug | Reviewed | Normal | DAQInterface error handling fails for fill_package_versions | Eric Flumerfelt | 10/08/2019 11:53 AM |
| 23386 | artdaq | Support | New | Low | Support for MPI transfers in artdaq v3 | Eric Flumerfelt | 10/07/2019 11:43 AM |
| 23381 | GlideinWMS | Feature | New | Normal | Harmonize CI scripts | Marco Mambelli | 10/04/2019 03:58 PM |
| 23380 | JobSub | Bug | New | Normal | need to be able to deny groups access to rapid code distribution | Dennis Box | 11/13/2019 03:14 PM |
| 23376 | GlideinWMS | Bug | New | Normal | Possible bug if there are extra spaces at the beginning or at the end of a value in glidein_config | Marco Mambelli | 10/03/2019 07:18 PM |
| 23375 | GlideinWMS | Feature | Resolved | Normal | Update the singularity path in OSG's CVMFS and improve the binary finding mechanism | Marco Mambelli | 10/28/2019 04:19 PM |
| 23372 | GlideinWMS | Bug | Resolved | Urgent | default condor configuration for condor 8.8/ OSG 3.5 does not authenticate correctly | Dennis Box | 11/10/2019 02:11 PM |
| 23370 | GlideinWMS | Bug | Resolved | Normal | Remove hardcoded singularity requirement | Marco Mascheroni | 11/11/2019 04:51 PM |
| 23366 | SciSoft | Bug | Resolved | Normal | Version conflict in nug4 | Lynn Garren | 10/06/2019 09:22 PM |
| 23365 | GlideinWMS | Bug | New | Normal | process_log compression seems not to work | | 10/02/2019 12:00 PM |
| 23364 | artdaq Utilities | Bug | Resolved | Normal | DAQInterface verbosity levels should be revisited | John Freeman | 11/13/2019 03:17 PM |
| 23362 | artdaq | Feature | Reviewed | Normal | Report inter-process communication network interfaces | Kurt Biery | 10/10/2019 10:07 AM |
| 23361 | SciSoft | Support | Resolved | Normal | Abseil not c++17 compliant, causing problems in Tensorflow v1_12_0b e17 build | Christopher Green | 10/29/2019 09:29 AM |

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| 23357 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | Some bugs in integration | Marc Mengel | 10/04/2019 04:56 PM |
| 23356 | artdaq | Feature | Resolved | Normal | Test upgrade of old RawFragmentHeader versions | Eric Flumerfelt | 09/30/2019 02:05 PM |
| 23354 | Production Operations Management Service (POMS) | Bug | Assigned | Normal | GUI Editor allows adding null-string-named stages... | Marc Mengel | 10/25/2019 10:45 AM |
| 23353 | JobSub | Bug | Resolved | Normal | request library replaces pycurl as an option in client | Dennis Box | 10/24/2019 10:44 AM |
| 23351 | Applications Group | Idea | New | Normal | Reimagining the Parameter Page | | 09/30/2019 08:27 AM |
| 23350 | GlideinWMS | Bug | Resolved | Normal | Clear LD_LIBRARY_PATH and PATH in singularity and update to new OSG wrapper included features | Marco Mambelli | 10/29/2019 08:30 AM |
| 23344 | DPM | Bug | Assigned | Normal | Node down errors from aliased acnet nodes since erlang dpm shutdown | Charles King | 09/27/2019 02:22 PM |
| 23342 | GlideinWMS | Feature | Resolved | Normal | Stop considering held limits when counting maximum jobs | Marco Mascheroni | 11/11/2019 05:03 PM |
| 23341 | GlideinWMS | Bug | New | Normal | Total of frontend info is 0 in Factory monitoring | Marco Mascheroni | 09/26/2019 04:23 PM |
| 23340 | GlideinWMS | Feature | New | Normal | Glidein are released when they should not | Marco Mascheroni | 10/04/2019 11:29 AM |
| 23339 | GlideinWMS | Bug | New | Normal | Make wholenode knobs uniform | Marco Mascheroni | 09/26/2019 04:41 PM |
| 23336 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | Immediate Dependencies | Marc Mengel | 09/26/2019 01:35 PM |
| 23335 | DPM | Idea | New | Normal | Merge master-py3 to master branch | Beau Harrison | 09/26/2019 10:35 AM |
| 23334 | adinstbpm | Bug | New | Normal | Review request [commit:9d6fb8c32be2b760ee703095242308551c178991: Removed commented syslog(..) calls that where replaced with TRACE.] | | 09/25/2019 03:06 PM |
| 23333 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | Security Hole | Marc Mengel | 09/26/2019 01:34 PM |
| 23332 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | Security | Marc Mengel | 09/26/2019 03:21 PM |
| 23331 | GlideinWMS | Feature | New | Normal | Evaluating the possibility of supporting multiple collectors in one Frontend | Marco Mascheroni | 09/25/2019 01:50 PM |
| 23330 | GlideinWMS | Feature | New | Normal | Simplifying the support of multiple VOs on one Frontend host | Marco Mascheroni | 09/25/2019 01:50 PM |
| 23322 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | Making campaign active/inactive | Stephen White | 10/04/2019 03:56 PM |
| 23320 | canvas | Feature | Resolved | Normal | Support associative containers of key type art::InputTag | Kyle Knoepfel | 11/12/2019 03:04 PM |
| 23318 | artdaq Utilities | Bug | Reviewed | Normal | DAQInterface should double-check its assumptions about what a process's logfile is | John Freeman | 10/22/2019 08:53 AM |
| 23317 | art | Bug | Accepted | Normal | TriggerResults path ordering | | 11/04/2019 10:43 AM |
| 23314 | JobSub | Bug | New | Normal | make client compatible with both python2 and python3 | Dennis Box | 11/13/2019 03:13 PM |

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| 23312 | Spack Infrastructure | Bug | New | Normal | ups_to_spack makes unspecified dependency loads... | | 09/23/2019 01:53 PM |
| 23311 | Spack Infrastructure | Bug | Work in progress | Normal | ups_to_spack makes broken module files | | 09/30/2019 04:15 PM |
| 23310 | Spack Infrastructure | Bug | New | Normal | Fix modulepath setup in underlying spack | Marc Mengel | 09/23/2019 01:45 PM |
| 23309 | SciSoft | Support | Resolved | Normal | python module lxml and dependency for python 3 | Christopher Green | 10/04/2019 05:30 PM |
| 23308 | NuGen | Support | Assigned | Normal | Useful NuGen related modules left "lost" during split from nutools | Robert Hatcher | 09/25/2019 11:06 AM |
| 23304 | GlideinWMS | Feature | Resolved | Normal | Simplify tag file and history creation | Marco Mambelli | 10/28/2019 04:21 PM |
| 23290 | GlideinWMS | Feature | New | Normal | Support condor_ssh_to_jpb also for Singularity jobs | Marco Mambelli | 10/29/2019 11:13 AM |
| 23289 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | Return both campaign name and stage name for the get_campaign_stage_name poms_client API | Vladimir Podstavkov | 09/19/2019 04:00 PM |
| 23287 | Production Operations Management Service (POMS) | Task | New | Normal | Need test suite for poms_client calls | | 09/17/2019 04:02 PM |
| 23286 | artdaq Utilities | Feature | Reviewed | Normal | DAQInterface should accept boot files which are in FHI/CL form | John Freeman | 10/26/2019 02:24 AM |
| 23284 | artdaq | Support | Resolved | Normal | logMessage_function in BoardReaderCore and DataReceiverCore should be replaced with TLOG calls | Eric Flumerfelt | 10/11/2019 02:14 PM |
| 23278 | GlideinWMS | Support | New | Normal | Condor 8.9.2 configuration changes | Dennis Box | 09/16/2019 03:36 PM |
| 23274 | fife_utils | Feature | Resolved | Normal | in fife_wrap check metadata existence before filtering it | Marc Mengel | 09/13/2019 02:06 PM |
| 23273 | cet-is | Support | Resolved | Normal | New tags/builds of nutools, nugen, nusimdata | Lynn Garren | 10/01/2019 12:26 PM |
| 23272 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | failed to delete login_setup on pomsdev | Marc Mengel | 10/04/2019 05:08 PM |
| 23266 | art | Feature | Resolved | Normal | Configuration description for mixing modules | Kyle Knoepfel | 11/04/2019 04:12 PM |
| 23265 | GlideinWMS | Feature | Work in progress | Normal | Add security mechanisms to the glidein logging channel | Leonardo Lai | 10/29/2019 11:14 AM |
| 23262 | artdaq Utilities | Feature | Reviewed | Normal | A convenience script could be provided in DAQInterface to tell users where their root files are | John Freeman | 10/07/2019 02:43 PM |
| 23260 | artdaq Utilities | Bug | Reviewed | Normal | When creating boot.fcl, DAQInterface should be able to handle default process values | | 09/18/2019 02:42 PM |
| 23258 | DPM | Bug | New | Normal | Python Client Doesn't Handle Status and Alarm Replies | | 09/11/2019 01:26 PM |
| 23253 | GlideinWMS | Feature | Assigned | Normal | Blackhole detection logs: Publishing expression/classAd attributes to the StartdLogs | | 11/08/2019 11:45 AM |
| 23252 | DPM | Bug | New | Normal | Python DPM Client Library Error Message | | 09/10/2019 03:29 PM |
| 23249 | JobSub | Necessary Maintenance | New | Normal | Review request [commit:61050b584f797bab2ddabc748ca6657310f2a8b6: Forgot to update mapped_underscore here for FERRY 2.0] | Dennis Box | 09/10/2019 11:29 AM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|-----------------------|------------------|----------|---|-------------------------|---------------------|
| 23247 | Production Operations Management Service (POMS) | Feature | New | Normal | Support workflows where dependencies are live-streamed | | 09/10/2019 09:49 AM |
| 23244 | SciSoft | Support | Assigned | Normal | MicroBoone libtorch support | Lynn Garren | 09/16/2019 11:09 AM |
| 23242 | JobSub | Feature | Feedback | High | Make jobsub server compatible with FERRY 2.0 | Shreyas Bhat | 09/10/2019 11:28 AM |
| 23234 | JobSub | Feature | New | Normal | make default --use-cvmfs-tarball behavior configurable by group | | 09/05/2019 02:15 PM |
| 23233 | GlideinWMS | Support | Resolved | Normal | Create a "policy" in the machine to control the changes that might be done by other members | Lorena Lobato Pardavila | 10/10/2019 03:08 PM |
| 23224 | artdaq Utilities | Bug | Reviewed | High | boot.fcl not correctly formed when user adds a variable which is a list | John Freeman | 09/05/2019 04:02 PM |
| 23217 | messagefacility | Feature | Under Discussion | Normal | make cout destination output fully customizable... | | 09/09/2019 10:20 AM |
| 23211 | hep_concurrency | Bug | Feedback | Normal | costly getenv calls in RecursiveMutex::lock and RecursiveMutex::unlock | | 09/13/2019 04:04 PM |
| 23201 | GlideinWMS | Bug | Resolved | Normal | Improve diagnostic messages when rsa.key file is corrupted | Marco Mascheroni | 11/01/2019 06:01 PM |
| 23200 | LArSoft | Feature | Assigned | Normal | Make IsRealData consistent across backtracking modules. | Jason Stock | 09/04/2019 11:17 AM |
| 23196 | LArSoft | Support | Resolved | Normal | Make GausHitFinder's dependence on RawDigit optional | Tracy Usher | 11/06/2019 03:06 PM |
| 23195 | SSPReports | Support | Work in progress | Normal | Create service to accept property pass ID, then call upon the database to obtain data and generate PDF. | Josh Juneau | 09/20/2019 06:35 AM |
| 23194 | SSPReports | Support | Assigned | Normal | Generate project and configure. | Josh Juneau | 09/20/2019 06:36 AM |
| 23190 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | Actually support grankid, etc. output files | Marc Mengel | 08/29/2019 01:14 PM |
| 23188 | LArSoft | Necessary Maintenance | Assigned | Normal | Upgrade PMAIlg algorithms for thread safety | Kyle Knoepfel | 08/29/2019 08:10 AM |
| 23186 | GlideinWMS | Support | New | Normal | Show warning when there are no enabled entries or groups during Frontend or Factory reconfig/upgrade. | Lorena Lobato Pardavila | 10/04/2019 04:54 PM |
| 23185 | GlideinWMS | Feature | New | Normal | Drop tar ball installation of Factory and Frontend | Bruno Coimbra | 10/29/2019 10:42 AM |
| 23184 | artdaq database | Bug | Resolved | Normal | building with mrb | | 08/29/2019 09:14 AM |
| 23183 | SAM Web services | Feature | New | Normal | Make endProcess idempotent | | 08/28/2019 02:06 PM |
| 23182 | Production Operations Management Service (POMS) | Feature | Under Discussion | Normal | Failed submission handling | | 08/28/2019 10:13 AM |
| 23180 | Production Operations Management Service (POMS) | Feature | New | Normal | submission_agent should alarm when it receives repeated errors | Marc Mengel | 08/28/2019 10:03 AM |
| 23179 | Production Operations Management Service (POMS) | Feature | New | Normal | Held job cleaner? | Marc Mengel | 08/28/2019 09:56 AM |
| 23177 | dunetpc | Task | Resolved | Normal | Modify protoDUNE SP dataprep to use the decoder tool instead of reading digits from the event store | Tingjun Yang | 11/13/2019 10:21 AM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|---------|----------|----------|---|---------------------|---------------------|
| 23176 | GlideinWMS | Bug | New | Normal | unit test failures after changing to python htcondor bindings | | 09/16/2019 05:05 PM |
| 23175 | PlotUtils Management | Task | New | Normal | For merging data antuples, MergeTool should merge all runs for a playlist into a single file | Benjamin Messerly | 08/27/2019 11:27 AM |
| 23174 | art | Bug | Resolved | Normal | Print the message of STL exceptions | Kyle Knoepfel | 11/07/2019 02:44 PM |
| 23173 | artdaq | Support | Reviewed | Normal | Combine pdune_swtrig and pdune_swtrig_noRM sample configurations into one | Kurt Biery | 10/23/2019 01:03 PM |
| 23172 | GlideinWMS | Bug | Resolved | Normal | occasional errors in test_glideFactoryDowntimeLib.py | Leonardo Lai | 10/04/2019 05:07 PM |
| 23171 | SAM Web client | Feature | Resolved | Normal | Change default checksum to adler32 | Robert Illingworth | 08/26/2019 02:41 PM |
| 23168 | artdaq Utilities | Bug | Reviewed | Normal | exception thrown when attempting to save the run record | | 08/26/2019 03:23 PM |
| 23167 | cet-is | Support | Feedback | Normal | match art/root behavior to dCache | | 09/04/2019 09:41 AM |
| 23166 | GlideinWMS | Support | New | Normal | Apply the TODOs from #22470 related to "with statement" compatibility | | 10/14/2019 04:56 PM |
| 23165 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | Relaunch button woes | Marc Mengel | 08/29/2019 01:22 PM |
| 23158 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | POMS Client API to update test parameter override for a campaign stage | Vladimir Podstavkov | 09/10/2019 10:35 AM |
| 23155 | IF Data Handling Client Tools (ifdhc) | Feature | Resolved | Normal | Move dcache door lookups to https://fndca.fnal.gov/info/doors | Marc Mengel | 08/21/2019 03:50 PM |
| 23154 | IF Data Handling Client Tools (ifdhc) | Feature | Resolved | Normal | Get rid of swig for interface generation | Marc Mengel | 08/21/2019 03:45 PM |
| 23153 | CAMAC | Support | Assigned | Normal | Write DABBEL template for 473 devices | Richard Neswold | 08/21/2019 11:18 AM |
| 23150 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | POMS dev instance: campaign job submission fails | Marc Mengel | 08/20/2019 04:58 PM |
| 23149 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | I'm unable to remove POMS Campaign on dev instance | Marc Mengel | 08/20/2019 04:23 PM |
| 23147 | artdaq Utilities | Bug | Reviewed | Normal | just_repeat_run.sh doesn't care what node localhost refers to | John Freeman | 10/22/2019 09:36 AM |
| 23146 | artdaq Utilities | Feature | Reviewed | Normal | DAQInterface could provide on-demand information about individual artdaq process statuses | John Freeman | 10/30/2019 10:09 AM |
| 23144 | GlideinWMS | Idea | New | Normal | Start introducing Python type annotation | Marco Mambelli | 10/04/2019 04:57 PM |
| 23143 | project-py | Feature | New | Normal | Three-step submission | Yuyi Guo | 08/19/2019 04:59 PM |
| 23142 | project-py | Feature | Assigned | Normal | for inputlist XML tag, check if files are declared beside create a SAM definition | Vito Di Benedetto | 08/19/2019 03:41 PM |
| 23137 | artdaq Utilities | Bug | Reviewed | Normal | DAQInterface should take advantage of the new valid/invalid configuration concept in artdaq_database | John Freeman | 08/26/2019 05:01 PM |
| 23136 | GlideinWMS | Feature | New | Normal | Add an attribute to save the logging channel content in the Glidein stderr | Leonardo Lai | 10/29/2019 11:14 AM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|---------|------------------|----------|--|-------------------|---------------------|
| 23131 | artdaq | Feature | Assigned | Normal | Add reporting of fragment IDs for missing fragments to the FragmentWatcher module | Kurt Biery | 10/14/2019 11:29 AM |
| 23127 | cetlib | Bug | Feedback | Normal | dunetpc run-time error on Mojave | | 08/19/2019 10:24 AM |
| 23124 | cet-is | Support | Resolved | Normal | Geant4 10.5.p01 with clhep 2.4.1.2 | Lynn Garren | 08/15/2019 12:34 PM |
| 23120 | CRV FEB test software | Bug | New | Normal | I put in temporary host-based ramp speed limit, should be optional | | 08/14/2019 12:00 PM |
| 23119 | CRV FEB test software | Bug | New | Normal | Thinks all bias calibrations are bad | | 08/14/2019 11:57 AM |
| 23118 | CRV FEB test software | Feature | New | Normal | No identification of bad bias or mux on display | | 08/14/2019 11:56 AM |
| 23117 | GlideinWMS | Feature | Work in progress | Normal | Additional logging channel | Leonardo Lai | 10/04/2019 11:31 AM |
| 23116 | JobSub | Feature | New | Normal | Review request [commit:6828275f7235c14c1220e65be943ef2f83978693: Fixed _resource_callback code to accept kwargs] | Dennis Box | 08/13/2019 03:59 PM |
| 23110 | Erlang Front-end Framework | Feature | New | Normal | Request for 15Hz readout of one MFTU segment | Dennis Nicklaus | 08/13/2019 12:09 PM |
| 23109 | JobSub | Bug | New | Normal | can jobsub server create haproxy heartbeat file related to schedd health | Dennis Box | 08/19/2019 03:44 PM |
| 23108 | JobSub | Bug | Work in progress | Normal | myproxyretrievers regex not friendly to scaling | Dennis Box | 08/19/2019 03:28 PM |
| 23104 | GlideinWMS | Support | New | Normal | Double-check monitoring attributes from the Frontend activity log | Marco Mambelli | 08/12/2019 07:03 PM |
| 23100 | MOOC Framework | Bug | New | Normal | Sets32 Settings Fail from FSM to Mooc fail with MOOC_ACNET_COMM_ERROR | | 08/12/2019 11:34 AM |
| 23098 | SciSoft | Support | Assigned | Normal | H5CPP does not compile with art's compilation flags | Lynn Garren | 08/12/2019 10:21 AM |
| 23097 | Production Operations Management Service (POMS) | Bug | Resolved | Normal | Analysis user able to modify production | Marc Mengel | 08/29/2019 01:24 PM |
| 23092 | GlideinWMS | Feature | New | Normal | Use token-auth for Glideins authentication and add support for sci-token | Dennis Box | 10/29/2019 03:00 PM |
| 23091 | GlideinWMS | Feature | Work in progress | Normal | Reliable, flexible and secure logging system for distributed workflows | Leonardo Lai | 10/29/2019 11:14 AM |
| 23090 | project-py | Task | Resolved | Normal | Pull Request review | Vito Di Benedetto | 08/08/2019 04:51 PM |
| 23089 | GlideinWMS | Bug | New | High | fermifactory02 monitoring is wrong somehow | Marco Mambelli | 10/29/2019 11:13 AM |
| 23087 | project-py | Feature | Assigned | Normal | Add support to notify user in case prestage process is stuck | Vito Di Benedetto | 08/08/2019 12:46 PM |
| 23086 | project-py | Feature | Assigned | Normal | Add support to report a summary information for the prestage | Vito Di Benedetto | 08/08/2019 12:44 PM |
| 23085 | project-py | Feature | Assigned | Normal | Add a feature to handle recovery submissions | Yuyi Guo | 08/08/2019 12:46 PM |
| 23084 | project-py | Task | Assigned | Normal | test project-py against POMS dev instance | Vito Di Benedetto | 08/08/2019 12:38 PM |
| 23083 | Continuous Integration (CI) | Feature | Assigned | Normal | test 'perf' tool for code profiling | Vito Di Benedetto | 08/08/2019 12:48 PM |
| 23082 | Continuous Integration (CI) | Feature | Assigned | Normal | Add support to parse GlideinWMS CI test logs to provide info at branch level | Vito Di Benedetto | 08/08/2019 09:47 AM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|---------|----------|----------|---|-------------------------|---------------------|
| 23076 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | Add test_launch to poms_client.launch_campaign_jobs | Marc Mengel | 09/05/2019 03:58 PM |
| 23074 | JobSub | Bug | New | Normal | jobsub_submit -n returns nondescript error | Dennis Box | 08/07/2019 12:28 PM |
| 23068 | artdaq Utilities | Bug | Reviewed | Normal | DAQInterface should support multiple products areas in its settings file | | 08/07/2019 11:17 AM |
| 23067 | artdaq | Feature | New | Normal | Develop infrastructure for sending ZeroMQ messages from the DFO to the InhibitMaster at protoDUNE | Kurt Biery | 09/03/2019 12:51 PM |
| 23062 | GlideinWMS | Bug | Resolved | Normal | Frontend and Factory reload failing | Lorena Lobato Pardavila | 11/13/2019 06:59 PM |
| 23058 | project-py | Feature | New | Normal | Check the user input data list size | Yuyi Guo | 08/05/2019 01:02 PM |
| 23057 | project-py | Feature | New | Normal | Automatically generate a test job cfg | Yuyi Guo | 08/19/2019 04:30 PM |
| 23056 | project-py | Feature | New | Normal | Check for valid XML file | Yuyi Guo | 08/05/2019 12:54 PM |
| 23054 | art | Bug | Resolved | Normal | getValidHandle fails when products differ only by process name | Kyle Knoepfel | 11/04/2019 04:13 PM |
| 23053 | GlideinWMS | Feature | New | Normal | Add attributes that are VO and site dependent | | 09/16/2019 05:05 PM |
| 23052 | GlideinWMS | Bug | New | High | parameter=True ignored in Factory attributes if const=True or publish=False | Marco Mascheroni | 10/28/2019 12:08 PM |
| 23051 | Production Operations Management Service (POMS) | Bug | New | Normal | POMS client API upload_wf to create a POMS Campaign on POMS dev instance, doesn't work | Marc Mengel | 08/20/2019 01:53 PM |
| 23050 | artdaq | Bug | New | Normal | The number of EB buffers seems to affect whether a demo system continues to take data after an EB crash | | 08/07/2019 04:54 PM |
| 23047 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | POMS client API to override recoveries parameter for a campaign stage in the JobType | Marc Mengel | 09/05/2019 05:03 PM |
| 23046 | GlideinWMS | Support | Accepted | Normal | Revert the changes in #22999, at least any workaround to be compatible w/ buggy behavior in 3.4 | Marco Mascheroni | 10/16/2019 10:27 AM |
| 23045 | artdaq | Bug | Reviewed | Low | Confusing error from event builder when too many fragments are returned | Eric Flumerfelt | 10/24/2019 03:27 PM |
| 23043 | artdaq | Bug | New | Normal | the artdaq-demo quick-mrb-start.sh is not working on sbnd-daq34 | Ron Rechenmacher | 08/02/2019 09:53 AM |
| 23038 | GlideinWMS | Bug | New | Normal | Directory /var/lib/gwms-frontend/vofrontend/monitor blocks upgrade and reconfig commands | | 09/16/2019 05:05 PM |
| 23036 | artdaq | Support | New | Normal | Observations from attempting to install and run the artdaq_demo v3_6_0 | | 08/01/2019 11:18 AM |
| 23032 | fife_utils | Feature | Resolved | Normal | stage inheritance... | | 09/11/2019 04:42 PM |
| 23030 | Continuous Integration (CI) | Bug | Assigned | Normal | Plot reporting test status counters have on offset | Vladimir Podstavkov | 07/31/2019 04:11 PM |
| 23029 | artdaq Utilities | Idea | New | Normal | DAQInterface could launch processes in parallel across nodes | John Freeman | 08/03/2019 01:07 PM |
| 23015 | artdaq Utilities | Bug | Reviewed | High | DAQInterface kills processes across partitions on terminate | John Freeman | 08/01/2019 12:53 PM |
| 23007 | Spack Infrastructure | Task | New | Normal | Test spack build of "leaf" packages under CI | Vito Di Benedetto | 07/29/2019 03:05 PM |
| 23006 | Spack Infrastructure | Task | New | Normal | Test installing spack packages into cvmfs area | Patrick Gartung | 07/29/2019 02:59 PM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|-----------|------------------|----------|--|----------------------------|---------------------|
| 22996 | Continuous Integration (CI) | Task | Assigned | Normal | Upgrade CI web application instances | Vladimir Podstavkov | 07/25/2019 08:01 PM |
| 22995 | art | Bug | Resolved | Normal | module instance and class name missing in exception printing | Kyle Knoepfel | 11/04/2019 04:12 PM |
| 22994 | artdaq Utilities | Bug | Reviewed | Normal | More sophistication/flexibility should be offered concerning the order of transitions to processes | John Freeman | 10/27/2019 09:31 PM |
| 22991 | SciSoft | Support | Feedback | Normal | Rogue events in dual phase simulation | | 07/25/2019 01:21 PM |
| 22988 | GlideinWMS | Feature | Work in progress | Normal | Move files to be accessed and tracked by others | Marco Mambelli | 10/04/2019 04:57 PM |
| 22984 | Electronic Collaboration Logbook | Bug | Resolved | Normal | Fix profile form. | Margherita Vittone Wiersma | 09/21/2019 08:19 PM |
| 22980 | artdaq Utilities | Bug | Reviewed | Normal | daqinterface scripts should be able to tell if their environment hasn't been setup properly | | 07/25/2019 04:14 PM |
| 22979 | artdaq | Bug | Resolved | Normal | BuildInfo in art v3 | Eric Flumerfelt | 11/06/2019 11:13 AM |
| 22976 | Fermi Redmine | Support | New | Normal | Deleting repository and re-creating did not delete files | | 07/23/2019 01:03 PM |
| 22974 | VxWorks ACNET Library | Support | Assigned | High | Add trunks 15 and 16 for IRMs | Mike Sliczniak | 07/22/2019 10:19 AM |
| 22973 | VxWorks ACNET Library | Support | Assigned | High | Add trunks 15 and 16 in Linac front-ends | Mike Sliczniak | 07/22/2019 10:20 AM |
| 22972 | VxWorks ACNET Library | Support | Assigned | High | Add trunks 15 and 16 to MOOC | Richard Neswold | 07/29/2019 12:55 PM |
| 22971 | VxWorks ACNET Library | Support | New | High | Need to add trunks 15 and 16 to node table | | 07/22/2019 10:19 AM |
| 22965 | ups | Bug | New | Normal | ups parent doesn't seem to work | | 07/20/2019 12:45 AM |
| 22959 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | POMS API to update parameter override for a campaign stage | Vladimir Podstavkov | 08/20/2019 04:43 PM |
| 22956 | artdaq | Feature | Resolved | Normal | Welcome message and output compilation date and time to trace and the message facility | Eric Flumerfelt | 11/05/2019 02:09 PM |
| 22949 | Off-the-Shelf DAQ | Support | New | Normal | Support artdaq Dispatcher and Online Monitor | | 07/15/2019 04:46 PM |
| 22948 | AI-for-Accelerators | Milestone | New | Normal | Project finalization | | 07/15/2019 04:23 PM |
| 22947 | AI-for-Accelerators | Milestone | New | Normal | Project extension exploration, part 1 | | 07/15/2019 04:22 PM |
| 22946 | AI-for-Accelerators | Task | New | Normal | Demonstrate dynamic loading of weights without re-flashing the FPGA? | | 07/15/2019 04:21 PM |
| 22945 | AI-for-Accelerators | Task | New | Normal | Demonstrate training based on data collection with the RL agent and automated re-flashes of the FPGA | | 07/15/2019 04:20 PM |
| 22944 | AI-for-Accelerators | Task | New | Normal | Demonstrate training based on data collection with the RL agent using manual re-flashes of the FPGA | | 07/15/2019 04:20 PM |
| 22943 | AI-for-Accelerators | Task | New | Normal | Training mechanism validation | | 07/15/2019 04:20 PM |
| 22942 | AI-for-Accelerators | Milestone | New | Normal | Historical agent | | 07/15/2019 04:19 PM |
| 22941 | GlideinWMS | Feature | Work in progress | Normal | Edit code in Jekyll to align with previously discussed website organization | Kiana Mohammadian | 09/28/2019 10:45 AM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|-----------|------------------|----------|---|-------------------------|---------------------|
| 22940 | GlideinWMS | Feature | Work in progress | Normal | Transfer current website into Jekyll | Kiana Mohammadian | 09/28/2019 10:45 AM |
| 22938 | artdaq Utilities | Feature | Resolved | Normal | add metric_name to metric ctor to aid debugging with TRACE | Ron Rechenmacher | 09/30/2019 11:08 AM |
| 22937 | AI-for-Accelerators | Task | New | Normal | Finalize long-term storage estimates and required storage horizons | | 07/12/2019 03:20 PM |
| 22936 | AI-for-Accelerators | Task | New | Normal | Finalize list of required devices and catalogers | | 07/12/2019 03:19 PM |
| 22935 | AI-for-Accelerators | Task | New | Normal | Data products, part 3 | | 07/12/2019 03:19 PM |
| 22934 | AI-for-Accelerators | Task | New | Normal | Implement agent based on training to the current system with historical data on a PC (board?) in the hall that can communicate with the real GMPS | | 07/12/2019 03:18 PM |
| 22933 | AI-for-Accelerators | Task | New | Normal | Investigate deployment to PC for "slow" inference and training | | 07/12/2019 03:17 PM |
| 22932 | AI-for-Accelerators | Milestone | New | Normal | Algorithm development, part 2 | | 07/12/2019 03:18 PM |
| 22929 | Production Operations Management Service (POMS) | Bug | New | Normal | Workflow Support for jobs whose output is (great-)grandkids of input | Marc Mengel | 08/29/2019 01:14 PM |
| 22927 | NuTools | Bug | New | Normal | Atmospheric neutrino energy distribution for high energy range looks wrong | | 07/11/2019 07:40 PM |
| 22926 | GlideinWMS | Feature | Resolved | Normal | Changing Outdated Links | Lorena Lobato Pardavila | 10/14/2019 05:05 PM |
| 22925 | artdaq | Feature | New | Normal | configure separate stdout/err (console) log files | | 11/05/2019 11:49 AM |
| 22924 | artdaq Utilities | Support | Reviewed | Normal | DAQInterface bookkeeping should only include one copy of the host_map in destinations, as well as sources | John Freeman | 07/17/2019 05:51 PM |
| 22923 | AI-for-Accelerators | Task | New | Normal | Establish a safe and ORC-allowed work area with a PC for slow interface with the current control system. | | 07/11/2019 01:42 PM |
| 22922 | AI-for-Accelerators | Milestone | New | Normal | Hall work part 1 | | 07/11/2019 01:42 PM |
| 22921 | AI-for-Accelerators | Task | New | Normal | Refine long-term storage estimates | | 07/11/2019 01:40 PM |
| 22920 | AI-for-Accelerators | Task | New | Normal | Refine list of required devices and catalogers | | 07/11/2019 01:39 PM |
| 22919 | project-py | Feature | Accepted | Normal | Get POMS submission error message into command line tool | Yuyi Guo | 07/11/2019 01:39 PM |
| 22918 | AI-for-Accelerators | Feature | New | Normal | Data products, part 2 | | 07/11/2019 01:40 PM |
| 22917 | project-py | Feature | Accepted | Normal | Add parameters to Pre-stage so one can have full dataset pre-staged | Yuyi Guo | 07/11/2019 01:37 PM |
| 22912 | Spack Infrastructure | Milestone | New | Normal | Migrate first experiment (Dune?) | | 07/10/2019 01:52 PM |
| 22911 | Spack Infrastructure | Task | New | Normal | Dual-mode /cvmfs/fermi.opensciencegrid.org/products/larsoft | | 07/11/2019 02:32 PM |
| 22910 | Spack Infrastructure | Task | New | Normal | Dual-mode grid/fermiapp/products | | 07/11/2019 02:31 PM |
| 22909 | Spack Infrastructure | Milestone | New | Normal | Dual-mode spack/ups major product areas | | 07/29/2019 02:59 PM |
| 22908 | Spack Infrastructure | Task | New | Normal | Install Development sam-web, station via spack | | 07/10/2019 01:22 PM |
| 22907 | Spack Infrastructure | Task | New | Normal | Build recipe files for SAM dependencies not already in spack | | 07/10/2019 01:17 PM |
| 22906 | Spack Infrastructure | Task | New | Normal | Design development setup (spack install + pip -e ?) | | 07/10/2019 01:03 PM |
| 22905 | Spack Infrastructure | Task | New | Normal | Install via spack on development POMS instance | | 07/10/2019 01:09 PM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|-----------|------------------|----------|--|-------------------|---------------------|
| 22904 | Spack Infrastructure | Task | Work in progress | Normal | Build recipe files for POMS and dependencies not yet in spack | Marc Mengel | 07/10/2019 01:08 PM |
| 22903 | Spack Infrastructure | Milestone | New | Normal | Convert SAM to install with spack rather than ups / virtualenv | | 07/10/2019 01:22 PM |
| 22902 | Spack Infrastructure | Milestone | New | Normal | Convert POMS to install with spack rather than using virtualenv | | 07/10/2019 01:09 PM |
| 22901 | Spack Infrastructure | Feature | New | Normal | Update CI scripts to use spack or spackdev instead of mrb | Vito Di Benedetto | 07/10/2019 01:27 PM |
| 22900 | Spack Infrastructure | Task | New | Normal | Test chained spack instance installs | Vito Di Benedetto | 07/10/2019 01:27 PM |
| 22899 | Spack Infrastructure | Milestone | New | Normal | Integrate CI with Spack | Vito Di Benedetto | 07/10/2019 01:27 PM |
| 22898 | project-py | Feature | Resolved | Normal | Create output SAM dataset for histRoot and ArtRoot output files | Vito Di Benedetto | 07/23/2019 05:27 PM |
| 22896 | project-py | Feature | Resolved | Normal | add functionality to prestage input SAM dataset before submitting jobs | Vito Di Benedetto | 07/23/2019 05:26 PM |
| 22895 | project-py | Feature | Resolved | Normal | update UPS table for project_py and dependencies | Vito Di Benedetto | 07/23/2019 05:26 PM |
| 22894 | Spack Infrastructure | Task | New | Normal | Initial coding | Marc Mengel | 09/30/2019 04:12 PM |
| 22890 | Spack Infrastructure | Feature | Under Discussion | Normal | SciSoft Tarball builder | | 07/10/2019 10:13 AM |
| 22889 | Spack Infrastructure | Feature | Work in progress | Normal | Build spack_to_ups converter | Marc Mengel | 09/30/2019 04:12 PM |
| 22888 | Spack Infrastructure | Feature | Work in progress | Normal | Build ups_to_spack converter prototype | Marc Mengel | 09/30/2019 04:11 PM |
| 22886 | IF Data Handling Client Tools (ifdhc) | Feature | Resolved | Normal | Charge default srm: protocol behavior to match current srm-gfal protocol settings in ifdh.cfg | | 08/21/2019 03:20 PM |
| 22885 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | Need kid/grandkid level on files for dependencies | Marc Mengel | 08/29/2019 01:14 PM |
| 22882 | artdaq | Feature | Resolved | Normal | online monitor connection robustness | Eric Flumerfelt | 07/17/2019 11:53 AM |
| 22874 | sbndaq | Bug | New | Normal | Waveform does not update with the channel numbers. | | 07/08/2019 03:44 PM |
| 22870 | GlideinWMS | Feature | Feedback | Normal | Create click-through animation for website | Kiana Mohammadian | 07/25/2019 05:03 AM |
| 22868 | GlideinWMS | Bug | New | Normal | Setting CONDOR_OS to AUTO is not working because of a keywords mismatch | | 09/16/2019 05:05 PM |
| 22867 | GlideinWMS | Bug | New | Normal | Improve control of the worker node draining, avoiding to stop accepting jobs as soon as the draining file is present | Marco Mascheroni | 07/05/2019 12:14 AM |
| 22866 | GlideinWMS | Feature | New | Normal | Create dynamic pages serving the Glideins stdout, stderr and included content | Thomas Hein | 10/29/2019 11:44 AM |
| 22862 | PlotUtils Management | Bug | New | Normal | MnvH2D constructors/delete don't know about SysErrorMatrices | | 07/02/2019 05:01 PM |
| 22861 | artdaq Utilities | Feature | Work in progress | Normal | Make artdaq_database python3.7.x compatible | Gennadiy Lukhanin | 10/31/2019 02:22 PM |
| 22856 | PlotUtils Management | Feature | Resolved | Normal | Add xrootd compatibility to PU::ChainWrapper | Benjamin Messerly | 07/11/2019 06:59 PM |
| 22852 | artdaq | Feature | Resolved | Normal | "SequenceID" pull mode for SBN | Eric Flumerfelt | 07/01/2019 12:25 PM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|-----------|------------------|----------|---|------------------|---------------------|
| 22851 | MOOC Framework | Support | Assigned | Normal | Add new 3805 board | Richard Neswold | 07/01/2019 10:30 AM |
| 22849 | fife_utils | Support | Resolved | Normal | Accessing the input file name from a SAM definition. | | 09/11/2019 04:16 PM |
| 22848 | GlideinWMS | Feature | New | Normal | Improve Glidein monitoring and troubleshooting | Thomas Hein | 10/29/2019 11:44 AM |
| 22846 | GlideinWMS | Feature | New | Normal | Increase use of HTCondor Python bindings and add them as requirement | Marco Mambelli | 10/29/2019 11:13 AM |
| 22844 | AI-for-Accelerators | Task | New | Normal | Understand required number of ops / computations / resources (what are the metrics and how do we decide?) | | 06/28/2019 04:40 PM |
| 22843 | GlideinWMS | Feature | New | Normal | Develop a Testing framework for distributed resources and GlideinWMS | Marco Mambelli | 10/04/2019 04:57 PM |
| 22842 | AI-for-Accelerators | Task | New | Normal | Design ACNET input system for the board | | 06/28/2019 04:39 PM |
| 22841 | AI-for-Accelerators | Task | New | Normal | Understand input bandwidth requirements | | 06/28/2019 04:39 PM |
| 22840 | AI-for-Accelerators | Task | New | Normal | Test full workflow with boards on-hand | | 06/28/2019 04:38 PM |
| 22839 | AI-for-Accelerators | Milestone | New | Normal | Test algorithm implementation on hardware with hls4ml | | 06/28/2019 04:40 PM |
| 22834 | AI-for-Accelerators | Task | New | Normal | Train agent, iterating on different reinforcement learning paradigms and algorithms as needed | | 06/27/2019 04:25 PM |
| 22833 | AI-for-Accelerators | Feature | New | Normal | Build a "kick-started" candidate agent | | 06/27/2019 04:25 PM |
| 22832 | AI-for-Accelerators | Task | New | Normal | Train agent, iterating on different reinforcement learning paradigms and algorithms as needed | | 06/27/2019 04:24 PM |
| 22831 | AI-for-Accelerators | Task | New | Normal | Build agent for training from historical data - mimic current algorithm | | 06/27/2019 04:24 PM |
| 22830 | AI-for-Accelerators | Task | New | Normal | Develop research plan for safe agent behavior | | 06/27/2019 04:22 PM |
| 22829 | AI-for-Accelerators | Feature | New | Normal | Algorithm development, part I | | 06/27/2019 04:25 PM |
| 22828 | GlideinWMS | Support | Resolved | Normal | Install GlideinWMS framework | Javier Rodriguez | 07/09/2019 10:24 AM |
| 22822 | fife_utils | Feature | Resolved | Normal | Convert all pre and postscripts to the unquote style to that things don't run out of order | Marc Mengel | 06/26/2019 04:24 PM |
| 22821 | fife_utils | Bug | Resolved | Normal | Wrong brackets in getting the job cluster and process variables in fife_wrap | Marc Mengel | 06/26/2019 04:25 PM |
| 22813 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | Add --refresh option for file_upload --proxy | Marc Mengel | 06/25/2019 03:23 PM |
| 22811 | fife_utils | Feature | Resolved | Urgent | Add a pre-launch action to fife_launch | Marc Mengel | 09/11/2019 04:17 PM |
| 22810 | artdaq | Feature | Resolved | Normal | It would be helpful for FragmentGenerators to have access to Requests | Eric Flumerfelt | 11/13/2019 01:37 PM |
| 22807 | project-py | Bug | Work in progress | Normal | The --show_campaigns command doesn't filter campaigns names provided by --campaign option | Yuyi Guo | 06/25/2019 09:12 AM |
| 22806 | artdaq Utilities | Feature | Reviewed | Normal | DAQInterface should provide a hook to allow an arbitrary experiment-provided function to run periodically | John Freeman | 10/23/2019 01:26 PM |
| 22804 | ArtDaq RunControl GUI | Bug | New | High | Fix BOOT_CONFIG button | | 06/24/2019 02:23 PM |
| 22802 | AI-for-Accelerators | Feature | New | Normal | Build a distributed training system for faster turnaround | | 06/21/2019 11:44 AM |
| 22801 | AI-for-Accelerators | Task | New | Normal | Investigate TF-Agents, home-brew systems | | 06/21/2019 11:43 AM |
| 22800 | AI-for-Accelerators | Feature | New | Normal | Build a framework for agent deployment | | 06/21/2019 11:43 AM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|----------------------------------|-----------|------------------|----------|---|----------------------------|---------------------|
| 22799 | AI-for-Accelerators | Feature | New | Normal | Build offline training system | | 06/21/2019 11:44 AM |
| 22795 | Electronic Collaboration Logbook | Bug | New | Normal | Search on text containing 'colon' symbol causes error. | Margherita Vittone Wiersma | 06/20/2019 08:45 PM |
| 22794 | AI-for-Accelerators | Feature | New | Normal | Develop solution for querying stored data | | 06/20/2019 04:45 PM |
| 22793 | AI-for-Accelerators | Task | New | Normal | Estimate storage requirements over 1, 3, 6, 12 month timelines | | 06/20/2019 04:44 PM |
| 22792 | AI-for-Accelerators | Task | New | Normal | Set up long-term storage mechanism for data products | | 06/20/2019 04:44 PM |
| 22791 | AI-for-Accelerators | Task | New | Normal | Create list of initial set of devices and dataloggers (ACNET) | | 06/20/2019 04:42 PM |
| 22790 | AI-for-Accelerators | Feature | New | Normal | Full current set data readout and storage | | 06/20/2019 04:41 PM |
| 22787 | AI-for-Accelerators | Milestone | New | Normal | Data Products, Part 1 | | 06/20/2019 04:44 PM |
| 22785 | artdaq Utilities | Bug | Reviewed | Normal | DAQInterface should handle situations where the hostname in the boot file and the hostname returned by gethostname differ | John Freeman | 06/27/2019 01:11 PM |
| 22784 | project-py | Task | New | Normal | Organize uboone analysis meeting | Anna Mazzacane | 06/20/2019 02:51 PM |
| 22783 | project-py | Task | New | Normal | Testing with uboone analysis job that has more than one stages that have dependency | Anna Mazzacane | 06/20/2019 02:48 PM |
| 22778 | artdaq Utilities | Bug | Reviewed | Normal | DAQInterface makes inappropriate assumptions about versions of software being used | John Freeman | 07/17/2019 05:50 PM |
| 22777 | artdaq | Bug | Reviewed | Normal | DAQInterface makes inappropriate assumptions about versions of software being used | John Freeman | 07/17/2019 05:50 PM |
| 22775 | SAM Web client | Feature | Resolved | Normal | Support https only | | 08/26/2019 02:41 PM |
| 22774 | Fermi File Transfer Service | Feature | New | Normal | Support SAM autodest | Robert Illingworth | 06/19/2019 06:02 PM |
| 22773 | Fermi File Transfer Service | Feature | New | Normal | Send monitoring info to Kafka/Elasticsearch | | 06/19/2019 06:01 PM |
| 22772 | Fermi File Transfer Service | Bug | New | Normal | Rename to something that isn't FTS | | 06/19/2019 05:56 PM |
| 22771 | Fermi File Transfer Service | Feature | New | Normal | Rewrite with python 3 and asyncio | | 06/19/2019 05:55 PM |
| 22770 | SAM Web services | Feature | New | Normal | Replace SAM locations with Rucio replicas | | 06/19/2019 05:51 PM |
| 22769 | SAM Web services | Feature | New | Normal | Convert server to python 3 | | 06/19/2019 05:52 PM |
| 22764 | cetlib | Support | Feedback | Normal | Add DYLD_FALLBACK_LIBRARY_PATH to search paths for libraries | | 06/24/2019 10:26 AM |
| 22763 | uBAAna | Bug | New | Normal | NTupleInterface ignores fGPhaseSpace member of simb::GTruth | | 06/19/2019 10:17 AM |
| 22762 | ArtDaq RunControl GUI | Bug | New | Normal | Grey out make buttons inactive if not in use. | Esteban Cristaldo | 06/19/2019 09:06 AM |
| 22759 | GlideinWMS | Support | Resolved | Normal | Complete orientation & training for the GlideinWMS project | Javier Rodriguez | 07/09/2019 10:23 AM |
| 22758 | GlideinWMS | Feature | Work in progress | Normal | Migration of the old GlideinWMS website to the new one | Kiana Mohammadian | 07/25/2019 05:06 AM |
| 22757 | ArtDaq RunControl GUI | Feature | New | Normal | Redirect output from daqinterface to a log file | Iker de Icaza Astiz | 06/18/2019 05:01 PM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|---------|------------------|----------|--|---------------------|---------------------|
| 22756 | GlideinWMS | Feature | Work in progress | Normal | Design of the new GlideinWMS website | Kiana Mohammadian | 07/25/2019 05:03 AM |
| 22755 | GlideinWMS | Feature | Feedback | Normal | Evaluation of Web Technologies | Kiana Mohammadian | 07/15/2019 07:50 AM |
| 22754 | GlideinWMS | Feature | Resolved | Normal | Get familiarize with GlideinWMS and its documentation | Kiana Mohammadian | 07/05/2019 03:43 PM |
| 22736 | artdaq | Idea | New | Normal | Process a run_records directory and generate a graphical representation of the configuration | | 06/20/2019 10:52 AM |
| 22734 | JobSub | Feature | New | Normal | Document changes to jobsub superusers | | 06/13/2019 03:14 PM |
| 22733 | JobSub | Feature | New | Normal | Pull Jobsub group and global superusers from FERRY | | 09/05/2019 05:01 PM |
| 22726 | SciSoft | Feature | Accepted | Normal | buidFW doesn't work with relative products path. | | 06/17/2019 10:29 AM |
| 22722 | JobSub | Feature | New | Normal | Have the --OS flag to the jobsub_submit command drive DesiredOS AND RequiredOS | Shreyas Bhat | 06/12/2019 05:04 PM |
| 22713 | Production Operations Management Service (POMS) | Feature | Work in progress | Normal | Need a screen for held launches -- list them, delete them, etc. | | 08/29/2019 02:59 PM |
| 22712 | PlotUtils Management | Feature | New | Normal | Disable stat. uncertainty (SumW2) on errorband universes | | 06/11/2019 01:04 PM |
| 22711 | project-py | Task | Accepted | Normal | testing with Dune analysis jobs | Yuyi Guo | 07/23/2019 02:30 PM |
| 22709 | Production Operations Management Service (POMS) | Task | Resolved | Normal | find stage id while giving campaign name and stage name | Vladimir Podstavkov | 07/30/2019 03:23 PM |
| 22708 | ACNET Service | Support | Assigned | Normal | Erlang library needs to be updated | Richard Neswold | 06/10/2019 02:37 PM |
| 22707 | Production Operations Management Service (POMS) | Feature | New | Normal | Add flag (on JobTypes?) to support dependencies using project_id in metadata. | | 08/01/2019 01:33 PM |
| 22705 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | Add dataset "splitter" that adds "with limit n" | Marc Mengel | 08/01/2019 01:34 PM |
| 22702 | Erlang Front-end Framework | Bug | Assigned | Normal | Problem with LLRF OTSDaq interface process not dying | Dennis Nicklaus | 06/07/2019 05:22 PM |
| 22701 | artdaq | Support | Resolved | Normal | Add additional unit tests for RequestMessage.hh | Eric Flumerfelt | 11/08/2019 01:20 PM |
| 22690 | CetModules | Feature | Under Discussion | Normal | Improve portability of CetTest | Patrick Gartung | 06/14/2019 09:46 AM |
| 22688 | artdaq Utilities | Support | Resolved | Normal | file metrics data dir -- default for demo? | Eric Flumerfelt | 11/05/2019 10:29 AM |
| 22683 | ArtDaq RunControl GUI | Task | New | Normal | Enable MRB support on the project | Iker de Icaza Astiz | 06/04/2019 05:34 PM |
| 22680 | artdaq | Feature | Reviewed | Normal | Buffer utilization metrics for CommandableFragmentGenerator | Eric Flumerfelt | 10/22/2019 03:25 PM |
| 22679 | Continuous Integration (CI) | Bug | Work in progress | Normal | crash in ArtCI unit test dashboard: 'float' object has no attribute 'get' | Vladimir Podstavkov | 07/25/2019 05:32 PM |
| 22675 | PlotUtils Management | Bug | New | Normal | MnvH2D Projection has error messages in python | Heidi Schellman | 06/06/2019 09:18 AM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|-----------|------------------|----------|---|---------------------|---------------------|
| 22674 | GlideinWMS | Feature | Work in progress | Normal | Build a new website for GlideinWMS | Kiana Mohammadian | 07/25/2019 05:07 AM |
| 22673 | GlideinWMS | Milestone | New | Normal | Summer interns 2019 | Marco Mambelli | 06/18/2019 04:30 PM |
| 22669 | Production Operations Management Service (POMS) | Task | Resolved | High | Add a campaign_keywords JSON field to Campaigns | Stephen White | 08/01/2019 02:30 PM |
| 22668 | dunetpc | Bug | Feedback | Normal | Crash when ChannelsStatusService is loaded in Root | Kyle Knoepfel | 10/21/2019 09:07 AM |
| 22667 | CCQENu Management | Feature | New | Normal | Outline nuclear target inclusion in tool | Daniel Ruterbories | 05/31/2019 11:38 AM |
| 22661 | PlotUtils Management | Feature | New | Normal | Test Suites for other functions | | 05/30/2019 07:56 AM |
| 22660 | PlotUtils Management | Feature | New | Normal | Covariance matrix test suite | | 05/30/2019 07:55 AM |
| 22659 | PlotUtils Management | Bug | New | Normal | Fix MnvH usage of SysMatrices | | 05/30/2019 07:55 AM |
| 22658 | PlotUtils Management | Feature | New | Normal | Covariance Mapping in 2D histograms | | 05/30/2019 07:53 AM |
| 22657 | PlotUtils Management | Bug | New | Normal | Look into inherence in MnvH2D (3D) from 1D | | 06/06/2019 09:22 AM |
| 22656 | PlotUtils Management | Feature | New | Normal | Add fStrict | | 05/30/2019 07:51 AM |
| 22642 | SciSoft | Feature | Assigned | Normal | Would like an initial version of a HighFive UPS product for DUNE use | Lynn Garren | 09/16/2019 10:22 AM |
| 22638 | SciSoft | Feature | Feedback | Normal | Package a newer assembler suitable for gcc optimizations | | 06/10/2019 10:28 AM |
| 22636 | ArtDaq RunControl GUI | Bug | New | Normal | Have a single env = QProcessEnvironment::systemEnvironment(); for the whole project | Iker de Icaza Astiz | 06/04/2019 05:34 PM |
| 22635 | project-py | Feature | Accepted | Normal | For campaign stage submission using stage_name | Yuyi Guo | 06/27/2019 09:29 AM |
| 22628 | LArSoft | Feature | Assigned | Normal | Change internal representation of sim::OnePhoton | Gianluca Petrillo | 06/03/2019 10:33 AM |
| 22624 | fhicl-cpp | Support | Feedback | Normal | Way to read SQLITE/larsoft config without using a global | | 06/04/2019 12:37 PM |
| 22623 | GlideinWMS | Bug | New | Normal | Print collector name when reconfig fails because of failed communication | Marco Mascheroni | 08/28/2019 10:32 AM |
| 22620 | Open Access Clients | Task | Assigned | Normal | Document Device Creation for OPC and SNMP OACs | Jianming You | 05/22/2019 05:06 PM |
| 22617 | Elog | Bug | New | High | Elog caches file thumbnails that return error | Kyle Hazelwood | 05/21/2019 09:22 PM |
| 22616 | Continuous Integration (CI) | Bug | Work in progress | Normal | In GENIE CI Validation fix table links | Vladimir Podstavkov | 07/25/2019 05:32 PM |
| 22614 | JobSub | Feature | New | Normal | Review request [commit:60be0f3e88a2bfb631c419b44eb12e4afd54ae3f: Changed error message for too many CN strings to address Managed Proxies case] | Dennis Box | 05/21/2019 11:49 AM |
| 22612 | JobSub | Support | Feedback | Normal | Change error message for too many CN strings to call out Managed Proxies | Shreyas Bhat | 05/28/2019 05:02 PM |
| 22611 | fife_utils | Feature | Resolved | Normal | add global_eval section | Marc Mengel | 08/23/2019 02:33 PM |
| 22610 | Production Operations Management Service (POMS) | Feature | Resolved | Normal | Check for job logs before declaring jobs FailedLaunch. | Marc Mengel | 06/05/2019 01:01 PM |
| 22609 | Production Operations Management Service (POMS) | Feature | New | Normal | Add a "description" field to JobTypes, display on menus to select JobType. | | 08/29/2019 03:00 PM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|----------------------------------|-----------------------|------------------|----------|---|----------------------------|---------------------|
| 22604 | fife_utils | Feature | Resolved | Normal | Include process_id in Metadata if we know it | Marc Mengel | 05/17/2019 04:50 PM |
| 22603 | JobSub | Necessary Maintenance | New | Normal | Port to python 3 | | 05/17/2019 03:01 PM |
| 22598 | BATCH | Support | Work in progress | Normal | Update mindata crontab entries for post data taking | Arthur Kreymer | 07/09/2019 04:11 PM |
| 22595 | artdaq | Idea | New | Normal | Filesystem transfer plugin | | 06/04/2019 08:41 AM |
| 22585 | Erlang Front-end Framework | Feature | Resolved | Normal | Implement support for reading Wiener Crates via HTTP | Dennis Nicklaus | 05/15/2019 11:11 AM |
| 22584 | NuTools | Support | Feedback | Normal | Rescattering code | | 05/15/2019 05:46 PM |
| 22582 | BATCH | Support | Resolved | Normal | remove minospro crontab entries | Arthur Kreymer | 05/16/2019 04:30 PM |
| 22581 | dunetpc | Bug | Feedback | Normal | standard_reco_dune10kt_1x2x6 spams stdout | | 10/21/2019 09:08 AM |
| 22579 | GlideinWMS | Feature | Resolved | Urgent | Support https URLs | Lorena Lobato Pardavila | 11/01/2019 02:06 PM |
| 22574 | fhicl-cpp | Feature | Under Discussion | Normal | FHiCL C++ interface for multiple choice values | | 05/13/2019 10:26 AM |
| 22572 | ArtDaq RunControl GUI | Bug | New | Normal | Buttons not enabling after starting DAQInterface | Esteban Cristaldo | 05/09/2019 03:11 PM |
| 22569 | artdaq | Feature | Resolved | Normal | Update RequestReceiver's interface | | 05/31/2019 09:58 AM |
| 22567 | Electronic Collaboration Logbook | Bug | Resolved | Low | Check on search specifying days and hours | Margherita Vittone Wiersma | 09/16/2019 03:54 PM |
| 22558 | ArtDaq RunControl GUI | Feature | New | Low | Open log file for running/crash/selected process | | 05/08/2019 04:59 PM |
| 22556 | adinstbpm | Milestone | New | Normal | Support rack-mount server architecture | | 06/14/2019 02:11 PM |
| 22555 | adinstbpm | Milestone | New | Normal | RMS analysis process | Elliott McCrory | 05/08/2019 02:54 PM |
| 22554 | adinstbpm | Milestone | New | Normal | Support for Analysis Processes | Elliott McCrory | 05/08/2019 02:54 PM |
| 22553 | adinstbpm | Milestone | New | Normal | Support for I&Q, phase space data in Reading buffers | Duane Voy | 05/08/2019 02:54 PM |
| 22552 | adinstbpm | Feature | New | Normal | Support displaying data in gnuplot | John Diamond | 05/08/2019 02:55 PM |
| 22551 | adinstbpm | Feature | New | Normal | Support displaying bpmd broadcasts | John Diamond | 05/08/2019 02:55 PM |
| 22550 | adinstbpm | Milestone | New | Normal | Interactive bpmcli | John Diamond | 05/08/2019 02:55 PM |
| 22549 | adinstbpm | Task | New | Normal | Merge iota_stable, booster_stable | John Diamond | 05/08/2019 02:53 PM |
| 22543 | artdaq | Feature | Assigned | Normal | Merge and test individual changes from develop branches into the for_dune-artdaq branches in artdaq-related repos | Kurt Biery | 05/08/2019 11:29 AM |
| 22535 | artdaq | Feature | New | Normal | RoutingNetOutput plugin: A version of BinaryNetOutput that receives Routing Tokens | | 06/26/2019 03:58 PM |
| 22534 | artdaq Utilities | Feature | New | Normal | Bookkeeping changes for allowing multiple request domains within a subsystem | | 05/23/2019 12:50 PM |
| 22533 | artdaq | Feature | Assigned | Normal | Change signature of CommandableFragmentGenerator::getNext | Kurt Biery | 06/05/2019 04:03 PM |
| 22532 | artdaq | Feature | Resolved | Normal | Add acknowledgements to Request protocol | Eric Flumerfelt | 06/25/2019 04:02 PM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-------|---|-----------------------|------------------|----------|--|-----------------|---------------------|
| 22531 | artdaq | Feature | Assigned | Normal | Add destination parameter to DSM::sendFragment | | 05/30/2019 02:49 PM |
| 22529 | artdaq | Idea | New | Normal | Support the (proto)DUNE DFO Model in artdaq | | 07/25/2019 10:23 AM |
| 22523 | LArSoft | Necessary Maintenance | Feedback | Normal | Remove deprecated getI() members from data proxy interface | | 05/13/2019 04:21 PM |
| 22509 | GlideinWMS | Support | New | Normal | Singularity processes left orphaned on PBS | Marco Mambelli | 09/17/2019 11:15 PM |
| 22505 | uBooNE code | Support | New | Normal | Uboonecode v08_00_00_13a | | 05/02/2019 03:57 PM |
| 22504 | LArSoft | Support | Feedback | Normal | Request to upgrade the tensorflow version | Kyle Knoepfel | 10/15/2019 10:50 AM |
| 22500 | adinstbpm | Milestone | New | Normal | Python API for accessing BPM data | Elliott McCrory | 05/08/2019 02:51 PM |
| 22499 | adinstbpm | Milestone | New | Normal | Support GigE readout | Duane Voy | 05/08/2019 02:51 PM |
| 22498 | adinstbpm | Milestone | New | Normal | IPC to broadcast events from bpmd | John Diamond | 05/08/2019 02:53 PM |
| 22497 | adinstbpm | Task | New | Normal | Position calculation thread | Elliott McCrory | 05/08/2019 02:52 PM |
| 22496 | adinstbpm | Task | Work in progress | Normal | Support adjusting Reading table size, removing entries from Reading table from CLI | Robert Santucci | 06/14/2019 02:11 PM |
| 22495 | adinstbpm | Task | New | Normal | Refactor to store positions inside of Readings | Elliott McCrory | 05/08/2019 02:52 PM |
| 22494 | adinstbpm | Task | Work in progress | Normal | Refactor shared memory | Robert Santucci | 06/14/2019 02:12 PM |
| 22493 | adinstbpm | Milestone | New | Normal | PIP2IT BPM Project | | 06/14/2019 02:12 PM |
| 22491 | Production Operations Management Service (POMS) | Bug | Resolved | High | Need to sanity check options for valid %(something)s type format strings | Marc Mengel | 05/03/2019 03:19 PM |
| 22489 | Proton Source LLRF | Task | Assigned | Normal | RF chassis prototype | Ed Cullerton | 05/01/2019 10:27 AM |

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