## artdaq - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated |
|---|---|---|---|---|---|---|
| 25674 | Support | New | Normal | Update compressionLevel in simple_test_config | | 04/05/2021 01:42 PM |
| 25340 | Support | New | Normal | Performance concerns in FragmentBuffer | Eric Flumerfelt | 12/18/2020 10:44 AM |
| 25272 | Support | Resolved | Normal | Can daqinterface log the ssh commands it does in such a way that one could possible try to replay (or retry) them in an isolated environment? | John Freeman | 12/02/2020 11:06 PM |
| 24439 | Support | New | Normal | Use new[] with align parameter in QuickVec to silence Valgrind error in ROOT | | 05/19/2020 04:42 PM |
| 23995 | Support | New | Normal | Improve back-pressure reporting | | 02/04/2020 07:40 AM |
| 23764 | Support | New | Normal | artdaq boot sequence takes significant time for ICARUS daq | | 12/19/2019 03:10 PM |
| 23386 | Support | New | Low | Support for MPI transfers in artdaq v3 | Eric Flumerfelt | 10/07/2019 11:43 AM |
| 23036 | Support | New | Normal | Observations from attempting to install and run the artdaq_demo v3_6_0 | | 08/01/2019 11:18 AM |
| 22924 | 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 |
| 22701 | Support | Resolved | Normal | Add additional unit tests for RequestMessage.hh | Eric Flumerfelt | 11/08/2019 01:20 PM |
| 22688 | Support | Resolved | Normal | file metrics data dir -- default for demo? | Eric Flumerfelt | 11/05/2019 10:29 AM |
| 22326 | Support | Resolved | Normal | Revise misleading documentation in MetricPlugin.hh | Eric Flumerfelt | 04/08/2019 10:29 AM |
| 21814 | Support | Assigned | Normal | Continue to investigate protoDUNE DAQ issues and validate artdaq changes at protoDUNE | Kurt Biery | 07/16/2019 11:01 AM |
| 21738 | Support | Resolved | Normal | BoardReader memory usage increases with using circular_buffer_mode_example and nADCcounts of 200 | | 11/30/2020 12:38 PM |
| 21626 | Support | Assigned | Normal | Notes on where data logging (art) processes are spending their time | Kurt Biery | 01/04/2019 06:26 PM |
| 21621 | Support | Assigned | Normal | Notes from testing the killing of an EB process on a teststand | Kurt Biery | 08/01/2019 03:13 PM |
| 21225 | Support | New | Normal | boot.txt files in simple_test_configs should be immediately usable | | 10/29/2018 05:10 PM |
| 20608 | Support | Resolved | Normal | Assist in the setup of an artdaq-database (MongoDB) instance on np04-srv-009 for RunControl testing there | John Freeman | 08/20/2018 04:07 PM |
| 20607 | Support | Work in progress | Low | Assist in the setup of the DUNE cold electronics teststand at PAB | | 10/09/2018 01:21 PM |
| 20480 | Support | New | Normal | Exception when trying to stop the program: transition invoked while in transition | | 07/30/2018 12:28 PM |
| 20478 | Support | Resolved | Normal | Disable warning messages in the mongoc driver | Eric Flumerfelt | 03/05/2019 04:41 PM |
| 20458 | Support | New | Normal | Summary of EventBuilder crashes at protoDUNE July 23-26 | | 07/26/2018 11:40 AM |
| 20457 | Support | New | Normal | Discuss/confirm the order of transition commands to be sent to artdaq processes | | 07/26/2018 10:25 AM |
| 20430 | Support | Assigned | Normal | Assist in the rollout of the metadata art module for protoDUNE | Kurt Biery | 07/24/2018 04:18 PM |
| 20426 | Support | Work in progress | Normal | Daily call with Giovanna and Karol | | 08/01/2018 09:39 AM |
| 20425 | Support | Resolved | High | Create UPS produce for jsoncpp | | 07/24/2018 12:47 PM |
| 20424 | Support | New | Low | Can we provide assistance in defining or describing a model in which offline jobs can look up beam conditions on a file-by-file basis? | | 07/23/2018 09:47 PM |
| 20423 | Support | Work in progress | High | Revisit the model for supporting developer software areas at protoDUNE | | 08/01/2018 02:19 PM |
| 20419 | Support | New | Normal | Investigate where the art process is spending its time in high-data-volume situations at protoDUNE | | 07/23/2018 09:23 PM |
| 20406 | Support | Resolved | Normal | System behaving unexpectedly when there are no triggers | | 07/23/2018 12:23 PM |

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|---|---|---|---|---|---|---|
| 20396 | Support | New | High | Provide support for protoDUNE DAQ | | 07/23/2018 08:10 AM |
| 20361 | Support | New | Low | Help investigate FELIX BoardReader metric reporting | | 07/19/2018 02:29 AM |
| 20345 | Support | New | Low | Should we start bundling rgang with artdaq so that we have it available at experiments that we are supporting? | | 07/18/2018 11:43 AM |
| 20344 | Support | Work in progress | Normal | At protoDUNE, either turn off core dumps or implement something to clean up core files | | 08/01/2018 09:29 AM |
| 20340 | Support | New | High | run tests and improve the system so we can run at higher rates at protoDUNE | | 08/01/2018 01:13 PM |
| 20339 | Support | New | High | SBND Vertical Slice test | | 07/18/2018 11:45 AM |
| 18155 | Support | New | Normal | create message logging best practices | Ron Rechenmacher | 11/08/2017 03:36 PM |
| 17878 | Support | New | Normal | request packaging of EPICS BASE, EPICS CSS, and NetSNMP | | 10/11/2017 12:28 PM |
| 15000 | Support | New | Normal | Audit all messages produced by artdaq during normal running | | 11/05/2019 09:09 AM |
| 13657 | Support | Assigned | Normal | Investigation: max disk-writing rate with RAM disk | Kurt Biery | 01/13/2017 03:47 PM |
| 5971 | Support | New | Normal | Incorporate control of the Linux system fsync calls into the system | | 01/13/2017 04:40 PM |