LArSoft - Unassigned Issues

#	Project	Tracker	Status	Subject	Author	Updated
larliteintegration (4)						
10857	larliteintegration	Feature	Rejected	provide documentation to direct experiments on how to modify their build systems	Marc Paterno	04/15/2016 08:50 AM
10850	larliteintegration	Feature	Rejected	reconcile the LArLite classes identified and put the implementations into lar*lite	Marc Paterno	04/18/2016 01:43 PM
10849	larliteintegration	Feature	Rejected	identify classes in lardatalite and lardata and LArLite that provide the same functionality with different implementations.	Marc Paterno	04/15/2016 04:33 PM
10848	larliteintegration	Feature	Rejected	identify and remove from LArLite classes that are copies of those in artlite, lar*lite	Marc Paterno	04/15/2016 04:37 PM
LArSoft (39)						
25606	LArSoft	Support	Resolved	Libtorch v1.6.0 high memory usage	Alex Wilkinson	04/12/2021 10:34 AM
25501	LArSoft	Support	Accepted	Request to provide LArSoft builds for ubuntu LTS 20	Tracy Usher	02/22/2021 10:45 AM
25323	LArSoft	Support	Accepted	Update to gallery v1_15	Christopher Backhouse	12/21/2020 10:21 AM
24706	LArSoft	Bug	Feedback	Opposite channel numbering sorting for OpDets	Iker de Icaza Astiz	08/03/2020 11:32 PM
24611	LArSoft	Support	Feedback	simultaneous use of auxdetgeometry service with geometry service	Christopher Hilgenberg	03/22/2021 10:28 AM
24601	LArSoft	Necessary Maintenance	Accepted	Scintillation visibility by semi-analytic parametrization not supported for multi-cryostat detectors	Gianluca Petrillo	07/27/2020 10:27 AM
24563	LArSoft	Support	Feedback	Reintroduce FinalStateSelectFilter to LArEvt	Joseph Zennamo	07/06/2020 10:21 AM
24430	LArSoft	Bug	Under Discussion	Wrong position of reflective foil on OpFastScintillation in larsim	Iker de Icaza Astiz	06/01/2020 10:40 AM
24069	LArSoft	Necessary Maintenance	Feedback	Non-standard SpaceCharge interface	Gianluca Petrillo	03/02/2020 10:29 AM
23401	LArSoft	Bug	Accepted	TStreamer Error While converting old data product to new	Jaydip Singh	10/14/2019 01:15 PM
22523	LArSoft	Necessary Maintenance	Feedback	Remove deprecated getIf() members from data proxy interface	Gianluca Petrillo	05/13/2019 04:21 PM
22452	LArSoft	Idea	Feedback	Tons of messages for background simulations.	Jason Stock	05/13/2019 11:37 AM
21303	LArSoft	Bug	Feedback	GenieGen module requires a cryostat in the geometry	Pawel Guzowski	12/03/2018 10:59 AM
20410	LArSoft	Support	Resolved	building larsoft with e17	Lynn Garren	07/26/2018 01:12 PM
20029	LArSoft	Necessary Maintenance	Under Discussion	SimpleBoundary() should be moved from DetectorProperties to LArProperties	Gianluca Petrillo	08/09/2019 02:52 PM
19884	LArSoft	Necessary Maintenance	Feedback	Create internal implimentation of ParticleList using art::Ptr instead of simb::MCParticle*	Jason Stock	05/07/2018 10:27 AM
19844	LArSoft	Bug	Feedback	sam_web_client, python, SLF7, and larsoft setup	Thomas Junk	07/20/2018 12:06 PM
19494	LArSoft	Necessary Maintenance	Accepted	Restore fuzzyCluster to a reasonable memory usage	Gianluca Petrillo	04/02/2018 10:19 AM
19476	LArSoft	Necessary Maintenance	Accepted	Workaround for GenVector classes not being constexpr	Gianluca Petrillo	03/26/2018 10:36 AM

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19474	LArSoft	Necessary Maintenance	Accepted	Workaround for Clang bug on array initialisation	Gianluca Petrillo	03/26/2018 10:35 AM
19419	LArSoft	Feature	Accepted	Move initialisation of CorsikaGen from constructor to beginJob()	Gianluca Petrillo	03/19/2018 10:51 AM
19216	LArSoft	Bug	Resolved	larsoft-v06_70_00 unable to run larsoft event display	Tracy Usher	04/16/2018 11:12 AM
19138	LArSoft	Necessary Maintenance	Accepted	Update wiki pages to reflect the new repository structure	Gianluca Petrillo	03/12/2018 10:34 AM
18980	LArSoft	Feature	Accepted	Failure of FindManyInChainP when the associated products haven't been read yet	Gianluca Petrillo	04/16/2018 11:23 AM
18868	LArSoft	Bug	Resolved	new warning from gcc 6.4.0 in larreco TrackFinder	Lynn Garren	02/01/2018 02:53 PM
18393	LArSoft	Feature	Accepted	An exception occurs in the HitRefinerAssociator in LineCluster and TrajCluster when RawDigits are not present	Bruce Baller	03/22/2018 12:59 PM
17338	LArSoft	Milestone	Accepted	Phase 3 Tracking Data Product	Katherine Lato	01/09/2018 02:42 PM
17247	LArSoft	Feature	Accepted	Space Charge Effects (SCE) can shift the charge only within the TPC	Robert Sulej	01/09/2018 03:01 PM
15289	LArSoft	Necessary Maintenance	Accepted	Pointless __GCCXML__ in LArSoft data products	Gianluca Petrillo	01/09/2018 02:52 PM
14282	LArSoft	Task	Accepted	Design an interface for access of reconstructed particle hierarchy ("particle flow") information	Gianluca Petrillo	01/09/2018 02:53 PM
14281	LArSoft	Task	Accepted	Provide an interface for access of reconstructed track information	Gianluca Petrillo	01/09/2018 02:53 PM
13563	LArSoft	Necessary Maintenance	Rejected	Obsolete LArSoft code	Gianluca Petrillo	09/20/2018 03:31 PM
13276	LArSoft	Feature	Accepted	PhotonVisibilityService should be factorised	Gianluca Petrillo	03/29/2018 01:43 PM
12953	LArSoft	Idea	Accepted	Include paths in FHiCL include directives	Gianluca Petrillo	09/06/2016 11:19 AM
12785	LArSoft	Idea	Accepted	review typedef cryo_tpc_view_hitmap	Ruth Pordes	11/16/2017 01:53 PM
12602	LArSoft	Feature	Accepted	Add a compact representation for the plane ID, TPC ID and cryostat ID	Gianluca Petrillo	11/16/2017 01:47 PM
11872	LArSoft	Task	Accepted	Establish a standard way to represent particle identification results	Gianluca Petrillo	11/16/2017 01:49 PM
11871	LArSoft	Necessary Maintenance	Accepted	Decay products in pandora do not start from the same vertex, while Projection Matching Algorithm's do	Gianluca Petrillo	02/21/2017 01:56 PM
11066	LArSoft	Feature	Accepted	Load geometry from ROOT file instead of GDML file	Gianluca Petrillo	11/16/2017 03:36 PM
larwirecell (1)						
23820	larwirecell	Bug	New	WireCell::Waveform::percentile throws an exception when only a subset of ProtoDUNE-SP channels report data	Thomas Junk	01/02/2020 10:31 AM
uBAna (1)						
22763	uBAna	Bug	New	NTupleInterface ignores fGPhaseSpace member of simb::GTruth	Steven Gardiner	06/19/2019 10:17 AM
uBooNE code (13)						
22505	uBooNE code	Support	New	Uboonecode v08_00_00_13a	Herbert Greenlee	05/02/2019 03:57 PM

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22232	uBooNE code	Support	New	Uboonecode v08_00_00_11	Herbert Greenlee	03/27/2019 04:48 PM
18998	uBooNE code	Necessary Maintenance	New	Verify the aggregation criteria for data product MuCS::MuCSDTOffset	Gianluca Petrillo	02/14/2018 06:28 PM
15851	uBooNE code	Bug	New	Test PropTest uses non-reproducible random stream	Gianluca Petrillo	03/13/2017 03:08 PM
15670	uBooNE code	Bug	New	SimWireMicroBooNE results are not reproducible	Gianluca Petrillo	02/24/2017 05:33 PM
15127	uBooNE code	Bug	New	SpaceChargeService service is configured with the wrong name	Gianluca Petrillo	01/12/2017 06:28 PM
14634	uBooNE code	Bug	New	UBOpReadoutMap bugs	Herbert Greenlee	11/23/2016 11:38 AM
14177	uBooNE code	Bug	New	RootOutput and fileProperties	Herbert Greenlee	10/18/2016 10:54 AM
13442	uBooNE code	Necessary Maintenance	New	Outdated specification for data product dictionary	Gianluca Petrillo	08/04/2016 02:49 PM
10844	uBooNE code	Bug	Rejected	Inconsistent dependencies in uboonecode	Gianluca Petrillo	11/06/2015 01:16 PM
8925	uBooNE code	Feature	New	Experiment-independent channel filter in geometry service	Herbert Greenlee	05/27/2015 09:57 AM
8923	uBooNE code	Feature	New	Experiment-independent access to database calibration information in LArProperties	Herbert Greenlee	05/26/2015 08:54 AM
8921	uBooNE code	Feature	New	Add standard fcl configurations and mc samples with space charge simulation.	Herbert Greenlee	05/26/2015 08:51 AM