LArSoft - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
24601	Necessary Maintenance	Accepted	Normal	Scintillation visibility by semi-analytic parametrization not supported for multi-cryostat detectors		07/27/2020 10:27 AM
24207	Necessary Maintenance	Assigned	Normal	Outdated Wiki Instructions for creating indirection layer	Kyle Knoepfel	04/20/2020 10:22 AM
24099	Necessary Maintenance	Assigned	Normal	Update wiki page for new directory structure	Saba Sehrish	03/05/2020 11:03 AM
24069	Necessary Maintenance	Feedback	Normal	Non-standard SpaceCharge interface		03/02/2020 10:29 AM
23794	Necessary Maintenance	Closed	Normal	Remove vestigial code using TVirtualMC from larreco	Lynn Garren	01/13/2020 10:46 AM
23188	Necessary Maintenance	Assigned	Normal	Upgrade PMAlg algorithms for thread safety	Kyle Knoepfel	08/29/2019 08:10 AM
22523	Necessary Maintenance	Feedback	Normal	Remove deprecated getIf() members from data proxy interface		05/13/2019 04:21 PM
22464	Necessary Maintenance	Closed	Normal	split up lardataobj RecoBase dictionary	Kyle Knoepfel	05/20/2019 10:43 AM
22424	Necessary Maintenance	Closed	Normal	LArReco develop branch out of synch with master branch?		04/22/2019 10:29 AM
22250	Necessary Maintenance	Closed	Normal	Remove DUNE and SBND specific code from larsim/PhotonPropagation/photpropservices.fcl and larsim/PhotonPropagation/opticalsimparameterisations.fcl	Lynn Garren	04/25/2019 01:50 PM
21168	Necessary Maintenance	Closed	Normal	Remove TGeant3 and GeaneTrackRep2	Kyle Knoepfel	11/05/2018 10:57 AM
20736	Necessary Maintenance	Closed	Normal	need protocol for redmine access	Erica Snider	02/04/2019 10:53 AM
20568	Necessary Maintenance	Closed	High	Use of ValidHandle::failedToGet break use of ParticleInventory/BackTracker/PhotonBackTracker in gallery	Jason Stock	08/27/2018 10:35 AM
20370	Necessary Maintenance	Assigned	Normal	Put code LArSoft repositories under Apache V2 license	Lynn Garren	07/23/2018 10:30 AM
20029	Necessary Maintenance	Under Discussion	Normal	SimpleBoundary() should be moved from DetectorProperties to LArProperties		08/09/2019 02:52 PM
19884	Necessary Maintenance	Feedback	Low	Create internal implimentation of ParticleList using art::Ptr instead of simb::MCParticle*		05/07/2018 10:27 AM
19539	Necessary Maintenance	Assigned	Normal	Restore tensorflow-dependent code disabled for support to Clang	Christoph Alt	04/20/2018 06:56 AM
19494	Necessary Maintenance	Accepted	Normal	Restore fuzzyCluster to a reasonable memory usage		04/02/2018 10:19 AM
19476	Necessary Maintenance	Accepted	Normal	Workaround for GenVector classes not being constexpr		03/26/2018 10:36 AM
19474	Necessary Maintenance	Accepted	Normal	Workaround for Clang bug on array initialisation		03/26/2018 10:35 AM
19413	Necessary Maintenance	Closed	Normal	Hard-coded scintillation photon energy		08/07/2019 04:07 PM
19323	Necessary Maintenance	Closed	Normal	Port LArSoft code to use the association algorithms in canvas	Gianluca Petrillo	03/22/2018 01:33 PM
19138	Necessary Maintenance	Accepted	Normal	Update wiki pages to reflect the new repository structure		03/12/2018 10:34 AM
18998	Necessary Maintenance	New	Normal	Verify the aggregation criteria for data product MuCS::MuCSDTOffset		02/14/2018 06:28 PM
18997	Necessary Maintenance	Closed	Normal	Verify that the run and subrun level data products are written during the proper art phase	Gianluca Petrillo	03/07/2018 01:23 PM
18492	Necessary Maintenance	Closed	Normal	Art v2_05_01	Lynn Garren	01/17/2018 09:39 PM
18478	Necessary Maintenance	Feedback	Normal	Names associated to pdg codes in Style.cxx (in lareventdisplay) are out of date?	Tracy Usher	01/10/2018 12:56 PM
18281	Necessary Maintenance	Closed	Normal	Move dumper algorithms in a art-independent repository	Saba Sehrish	01/17/2019 02:44 PM

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18220	Necessary Maintenance	Closed	Normal	Remove MemoryPeakReporter service from lardata	Gianluca Petrillo	12/21/2017 11:23 AM
18199	Necessary Maintenance	Closed	Normal	Remove unmoveable MCParticle workaround	Gianluca Petrillo	04/27/2018 01:41 PM
18137	Necessary Maintenance	Closed	Normal	The method geo::GeometryCore::WirePitch() with two wires as argument should be removed	Paul Russo	09/20/2018 02:59 PM
18136	Necessary Maintenance	Closed	Low	Fix design flaw in geo::ChannelMapAlg interface	Paul Russo	09/20/2018 03:11 PM
18002	Necessary Maintenance	Closed	Normal	Missing override directives in detinfo::LArPropertiesStandard	Lynn Garren	01/17/2018 09:48 PM
17926	Necessary Maintenance	Closed	High	Implement a better name for the track proxy accessor to the unfitted trajectory.	Gianluca Petrillo	11/09/2017 11:38 AM
17899	Necessary Maintenance	Closed	Normal	Analysis tree updates	Tingjun Yang	10/24/2017 07:04 PM
17672	Necessary Maintenance	Closed	Normal	Remove deprecated lar::PtrMaker alias	Gianluca Petrillo	11/14/2017 02:54 PM
17290	Necessary Maintenance	Closed	Normal	Remove remnants of migration of directories into larXXXobj repositories	Lynn Garren	08/13/2018 02:26 PM
17209	Necessary Maintenance	Closed	Normal	LArSoft wiki documentation about creating associations needs maintenance	Katherine Lato	09/20/2017 02:41 PM
17194	Necessary Maintenance	Closed	Normal	Create a location for art-independent service provider detinfo::DetectorClocks	Lynn Garren	06/07/2018 02:31 PM
17047	Necessary Maintenance	Assigned	Normal	Floating Point Exceptions	Lynn Garren	07/10/2017 10:43 AM
16812	Necessary Maintenance	Resolved	Normal	Remove DUNE-specific code from GeometryGeo	Saba Sehrish	03/11/2019 10:23 AM
16803	Necessary Maintenance	Closed	Normal	Updates to event display service classes for art 2.7	Tingjun Yang	06/14/2017 10:44 AM
16521	Necessary Maintenance	Closed	Normal	Assess if LArSoft can cope with art proposal of skipping PostXxx callbacks	Saba Sehrish	01/17/2019 02:42 PM
15781	Necessary Maintenance	Closed	Normal	Move raw digit dumper to lardata repository	Gianluca Petrillo	10/27/2017 04:12 PM
15737	Necessary Maintenance	Closed	Low	Update the name of DUNE spokeperson in LArSoft.org	Katherine Lato	03/16/2017 10:36 AM
15733	Necessary Maintenance	Assigned	Normal	Add geometry tests in the integration test	Wesley Ketchum	03/06/2017 10:30 AM
15525	Necessary Maintenance	Closed	Normal	Removal of an exception category in art 2.06		06/12/2017 02:12 PM
15453	Necessary Maintenance	Assigned	Normal	Remove legacy data members from recob::Track	Giuseppe Cerati	02/06/2017 10:29 AM
15446	Necessary Maintenance	Closed	Normal	BezierTrack should be removed from LArSoft	Gianluca Petrillo	02/19/2018 02:38 PM
15289	Necessary Maintenance	Accepted	Low	Pointless __GCCXML__ in LArSoft data products		01/09/2018 02:52 PM
15273	Necessary Maintenance	Closed	Low	Review PhotonBackTracker function names for Efficiency Functions.	Jason Stock	02/19/2018 02:03 PM
14704	Necessary Maintenance	Closed	Normal	Resolve deprecation of geo::PlaneGeo::SignalType()	Gianluca Petrillo	12/13/2016 03:37 PM
14168	Necessary Maintenance	Closed	Normal	Update LArSoft repository list documentation	Lynn Garren	02/27/2017 10:49 AM
14138	Necessary Maintenance	Closed	Normal	Move DumpTracks and DumpClusters together with the other dumpers	Gianluca Petrillo	02/03/2017 11:05 AM
13563	Necessary Maintenance	Rejected	Normal	Obsolete LArSoft code		09/20/2018 03:31 PM
13477	Necessary Maintenance	Closed	Normal	Boost unit test interface changed	Gianluca Petrillo	10/03/2016 10:15 AM
13468	Necessary Maintenance	Assigned	Normal	larpandora repository - history includes large files from before larpandora project began	Lynn Garren	09/07/2016 10:50 AM
13442	Necessary Maintenance	New	Normal	Outdated specification for data product dictionary		08/04/2016 02:49 PM
13100	Necessary Maintenance	Closed	Normal	Update AnalysisExample	Gianluca Petrillo	10/03/2016 10:15 AM
12506	Necessary Maintenance	Assigned	Low	Remove unused code for optical and shower from Ben Jones.	Erica Snider	07/25/2016 10:40 AM

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12367	Necessary Maintenance	Closed	Low	Merge namespaces lar::utils and lar::util	Gianluca Petrillo	11/30/2016 12:03 PM
11978	Necessary Maintenance	Resolved	Low	TPC Active Volume	Tyler Alion	08/10/2017 12:14 PM
11871	Necessary Maintenance	Accepted	Normal	Decay products in pandora do not start from the same vertex, while Projection Matching Algorithm's do		02/21/2017 01:56 PM
11627	Necessary Maintenance	Closed	Normal	Document better how to define a PFParticle without a daughter	Gianluca Petrillo	10/03/2016 10:15 AM
11468	Necessary Maintenance	Closed	Normal	Clean larsim/Simulation/SimPhotons.h from DUNE code	Jason Stock	03/07/2017 12:31 PM
10937	Necessary Maintenance	Rejected	Normal	Remove references to AuxDetGeo objects from Geometry service and related classes	Saba Sehrish	03/11/2019 11:12 AM
10528	Necessary Maintenance	Closed	Low	Add the full path into SeedService library name	Gianluca Petrillo	10/03/2016 10:15 AM