LArSoft Coordination Meeting

Release and project report

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Today's agenda and speakers

- Release and project report (Erica)

- Cleaning up larsim – OR – 3 weird things you may not have know about Git (Marc Mengel)

- Proposed LArSoft code formatting via clang (Kyle Knoepfel)

- Timestamping raw data (Tom Junk)

- The hybrid photon library implemented by C. Backhouse (Bea Tapia Oregui)

Releases

- ## Last week

  - v06_82_00 released June 27

    - Breaking changes in Cluster3D. See the LArSoft breaking change page
    - New `DumpGeometry` module + changes to `geometry.fcl`
    - Details in the v06_82_00 release notes

- ## This week

  - Fix to detector outline drawing in 3D event display

  - Integration of TMVA into `TrajCluster`

  - Allow associations to `MCParticles` with negative track id's in `DirectHitParticleAssn` tool

- ## Next week

  - Weekly release will be on "best effort" basis

  - No special release requests will be fulfilled next week

The end