



LArSoft Coordination Meeting Release and project report



Saba Sehrish 08/13/19



Today's agenda and speakers

- Release and project report (Saba Sehrish)
- A new shower reconstruction module (Dominic Barker)
- Removing more header and link-time dependencies (Kyle Knoepfel)
- LArSoft issue 23013: status and implications for experiments (Chris Green)
- AOB





Releases

- Please check the <u>release notes</u>
- We are now using ups v6_0_8.
 - The only change over ups v6_0_7 is improvements in the setup and setups scripts.
 - Everything else remains the same.
- Last week:
 - larsoft v08_27_02
 - This release has the optimized GausHitFinder presented at <u>July 16th, 2019</u> <u>coordination meeting</u>. The corresponding feature branch is larreco feature/team_gshf-larsoft.
 - It also has changes to larpandoracontent and larpandora; the corresponding feature branch is feature/larpandoracontent_v03_15_03.
 - larsoft v08_28_00
 - This release is built off the v08_27_02 tag.
 - It has change necessary to use genie v3_00_06.
 - Breaking change: feature/team_for_v08_28_00 is provided for the experiment code
 - It has support to make an optional SLF7 build with python 3.
 - Use the additional **py3** qualifier to specify this build



Releases

- This week:
 - Changes in develop
 - Any other requests

