

# LArSoft Coordination Meeting

## *Release and project report*

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# Releases

- Last week
  - v08\_29\_00 released Aug 21
    - TRACS, a tool-based shower module incorporating feedback from Aug 13 LCM
    - See <https://indico.fnal.gov/event/21478/contribution/2/material/slides/0.pdf> for details

# Releases

- This week
  - Updates to
    - ifdhc → v2\_5\_0
    - nusimdata / nutools
    - larpandora / larpandoracontent
      - Changes not included in v08\_27\_02
      - Restructuring of algorithms used for evaluating performance
    - artg4tk
      - Code cleanup
  - New version of root (barring unforeseen issues)
    - root 6.18.02
    - Fixes the io rule problem in recob::Vertex
    - Requires removal of io rules that handled nested templates with conversion from double to double32\_t

## GitHub migration

As previously discussed, LArSoft will be migrating repositories to GitHub

- Will adopt a pull-request system to integrate software at the same time

Will discuss the technicalities and provide proposed timeline for this migration at the next LArSoft Coordination Meeting on Sept 10, 2019

The end