DUNE Training Update

Heidi Schellman, Oregon State University David DeMuth, Valley City State University

Monday, October 28, 2024





DUNE Computing Training and Documentation Update

- DUNE computing tutorials on data storage, data management, art/LArSoft, and batch job management are well developed: <u>https://dune.github.io/computing-basics/</u> and require updates.
 - Next training anticipated for May 2025 Collaboration Meeting
- Hardware database training (UMN Muramatsu <u>Indico 65297</u> <u>https://github.com/DUNE/computing-HWDB</u>) provides a model:
 - Brief intro to Rucio, MetaCat, justIN (<u>DocDB 30145</u>) being considered for development using Software Carpentries toolkit, to be offered as a course in coming months, instruction by Aaron and Elisabetta.
- Anne Heavey managing <u>https://abc.dunescience.org</u> LaTeX → GitHub systems, built by Claire David, webhost to support cron updating to allow GitHub auto rendering, Brett, Heidi, and I are assisting.
- Regular training and documentation meetings occur bi-weekly, next: Thursday, Oct. 31 12:30 p.m. CDT
 - Tracking collaborator training activity
 - Capturing goals and milestones in Smartsheets
 - DUNE-COMPUTING-TRAINING Listserv, Slack <u>#computing training group</u>

