LArSoft Status Report

July 22, 2014 Lynn Garren

Communication

- Workarounds will be communicated via direct email to <u>larsoft@fnal.gov</u>
 - Sometimes these have been buried in message threads
- Breaking Changes wiki page
 - https://cdcvs.fnal.gov/redmine/projects/larsoft/ wiki/Breaking_Changes
 - not a replacement for Release Notes
- Please make an issue when you find a problem

Work on LArSoft wiki

- Katherine making changes
- new proposed front page
 - https://cdcvs.fnal.gov/redmine/projects/ larsoft/wiki/
 Scratch area not for use by experime nts
 - keep this page simple
 - comments welcome

Release Status

- v02_03_00 released July 18
 - root v5_34_18d
 - xrootd v3_3_4a
 - fix for NoVA bug that effects their event display
 - a new root implies new releases of art, genie, pandora, nutools, and ifdh_art
 - art vI_09_04
 - https://cdcvs.fnal.gov/redmine/projects/larsoft/ wiki/Release_Notes_02_03_00
- weekly tag v02_03_01 in progress

Release Builds

- more automated with each release
 - scripting as much as possible
 - test and final builds done via Jenkins
 - much of this will translate to experiment builds
 - outstanding request for OSX build machine
- still tagging Ibnecode and uboonecode

LBNE support

- need to convert product area from oldstyle to relocatable ups
- Kirby and Garren
- goal July 25