# LIM

October 5, 2026

# Status of the Nightlies

New packages:

- folly 20206.09.21.00, jupytext 1.19.5, libcpr 1.14.2

Updated packages:

- cudnn: 9.**26.0.51** (SPI-3077)
- Geant4 11.4.**3**, Gaudi **v41r0**, delphes 3.5.2**pre2**, fjcontrib 1.**105**, xrootd 6.**2.0**
- lcgenv 1.3.**24**
- astroid 4.**3.3**, ccache 4.14.**1**, coverage 7.16.**2**, flake8 7.**4.1**, gdb **18.1**, git 2.**56.0**, jemalloc 5.**4.0**, pycodestyle 2.**15.0**, pyflakes **4.0.1**, pylint 4.**1.1**, ruff 0.16.**9**, uv 0.12.**21**
- awkward 2.**13.0**, awkward_cpp **56**, cloudpickle 3.1.**2**, cppgsl 5.0.**1**, hist 2.**11.0**, histoprint 2.**7.1**, idna 3.**20**, oracledb 26.0.**1**, pandas 3.0.**6**, pcre2 10.**49**, pytensor 3.3.**3**, pyzmq 27.**2.0**, Qt6 6.11.**2**, scikit_hep 2026.**9.1**, snappy 1.**2.2**, sqlalchemy 2.**1.1**, urllib3 2.**8.0**
- yoda 2.**1.4**, rivet 4.**1.4**, pythia8 **318**
- macOS only: openssl 3.5.9
- dev4: cppcheck 2.**22.0**
- key4hep: k4simdelphes, k4simgeant4

Removed package: horovod

# MacOS Nightly Stacks

- macOS 14: dropped
- macOS 26: updated clang to 21
  - Still fixing issues
- macOS 27: added
  - Still fixing issues

# Releases and Layers

LCG_110a (SPI-3058)

- Done

SPI-3061 LCG_110_ATLAS_6

- Work in progress

# Other Issues

RELAX: is this still being used?

# Round the table/AOB

# Next Meeting

October 19, 2026