



LIM

May 23, 2022

Status of Nightlies



dev3/dev4

- New Packages: synr 0.5.0, pyshtools 4.10 ([SPI-2153](#)), astropy 5.0.4, extension_helpers 1.0.0, pooch 1.6.0, xarray 2022.3.0)
- Updated Packages: pip 22.0.4 ([SPI-2154](#)), Python 3.9.12 (from 3.9.6), typed_ast 1.5.3, xgboost 1.6.1 ([SPI-2164](#))
- aarch64 build: git
- Root: enabled SOFIE ([SPI-2158](#))
- Added ROOT_INCLUDE_PATH pointing to $\${Vc}/include$ to Vc and some environments for tests (Gaudi, DD4hep)

dev[34]cuda:

- Updated packages: python 3.9.12 (from 3.8.6 (sic!)), TensorRT 8.4.0.6
- ONNXRuntime: added GPU support ([SPI-2144](#))
- New Packages: tvn, llvmin 14.0.3 ([SPI-2145](#))



- LCG_88b
 - ▶ New generator versions added: [SPI-2147](#), [SPI-2157](#), [SPI-2161](#)
- LCG_101_ATLAS_21/22 ([SPI-2148](#))
- LCG_102 ([SPI-2062](#))
 - ▶ Final touches (hopefully)



- Contrib ([SPI-2160](#)): added new GNU make
- Julia ([SPI-2163](#)): re-establish link to Julia registry mirror in CVMFS
- Views now include doc folders in deeper levels (needed by pyshtools)

Round the table/AOB



Next Meeting



June 20, 2022
(June 6 is Whitsun)