

# ana-0.11.1

## Important notes:

- As of this release we will no longer support new data types in the old **pyana** analysis framework. Users are advised to switch to the **psana** framework which provides similar capabilities as the old one. Please see [Migration from pyana](#) for more details.
- The old HDF5 translator application **o2o-translate** is no longer supported as of this release. It's been replaced with the new psana-based translator explained at [Outdated: The XTC to HDF5 Translator manual](#).

## New features and improvements:

New data types in XTC:

- epix10k

Calibration Manager:

- Add persistent intensity range in image viewer

## Bugs fixed:

- Fixed problems with Doxygen documentation generation in a number of packages