# pyDataverse

# Working group

#### When

https://time.is/compare/1400 24 Apr 2024 in UTC

Meeting link (recorded and posted to <a href="https://py.gdcc.io">https://py.gdcc.io</a>)

https://unistuttgart.webex.com/unistuttgart/j.php?MTID=m322473ae7c744792437ce854422e 52a3

#### **Attendees**

• ...

### Agenda

- Switch to Poetry and pyproject.toml
  - https://github.com/gdcc/pyDataverse/pull/180
  - Which dev-dependencies should we keep?
  - Should we ditch the `src` style?
- PyPI and TestPyPI workflow
  - o Included in <a href="https://github.com/gdcc/pyDataverse/pull/180">https://github.com/gdcc/pyDataverse/pull/180</a>
  - Adds an action that publishes to PyPI upon a new release
  - TestPyPI workflow in construction (just received access from Stefan)
- Local testing of pyDataverse
  - https://github.com/gdcc/pyDataverse/pull/172
  - Added instructions to Readme
  - Ready for review!
  - o Reviewed!
- Converting the current docs in favor of mkdocs-material
  - https://github.com/gdcc/pyDataverse/pull/181
  - o <a href="https://squidfunk.github.io/mkdocs-material/">https://squidfunk.github.io/mkdocs-material/</a>
  - Cleaner look and deployable to gh-pages
  - Supports Jupyter notebooks → Example
- Remote ZIP files and the DataverseFS

- Based on pyFilesystem and python-remotezip
- https://github.com/gtsystem/python-remotezip
- https://www.pyfilesystem.org/
- Fix data file access and follow redirects  $PR \rightarrow Already merged!$ 
  - o <a href="https://github.com/gdcc/pyDataverse/pull/182">https://github.com/gdcc/pyDataverse/pull/182</a>

## Notes

• ...

# ToDo's

• ...