ecce-eic-prop update ("editorial/project")

Document management model

Lots of work thinking about how we will manage

- Main proposal
- Supporting notes
- post-proposal documents

Requirements per document (the "atom")

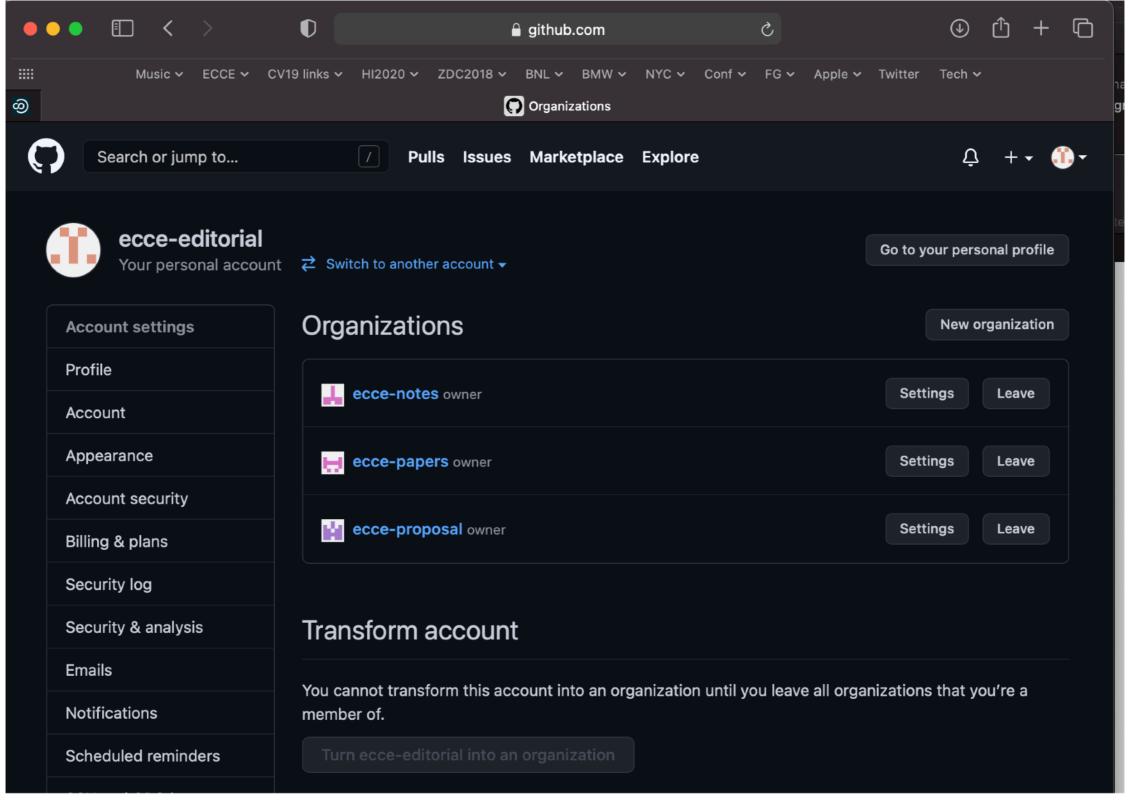
- Cloud based primary repository (GitHub, gitea, gitlab, etc.)
- Editing via emacs (via git) or overleaf
- Formal release process (snapshot and post PDF)
 - Mechanism for others to provide comments, and for an editor to resolve

At the moment we will work with

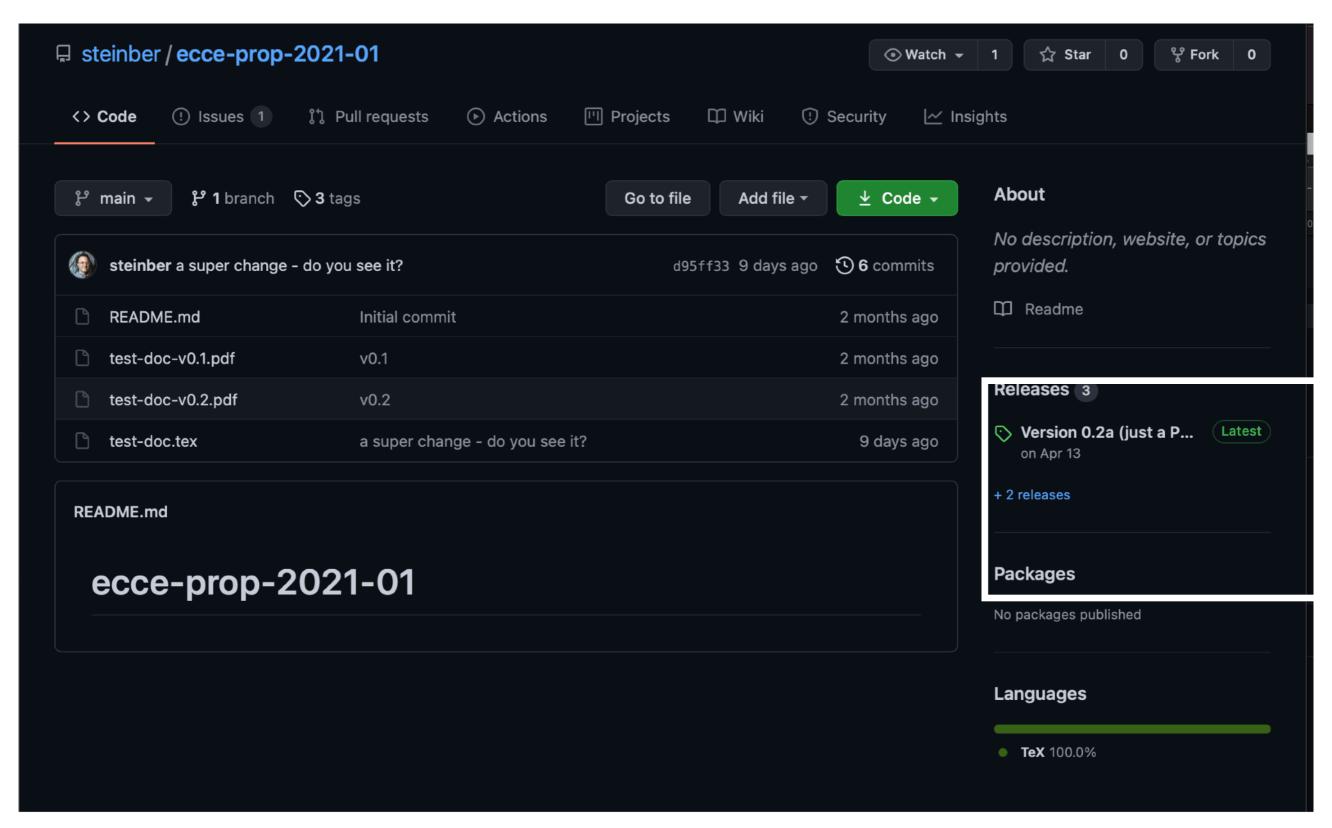
- primary respositories on <u>GitHub.com</u>
- a paid overleaf account to link a new project to <u>GitHub.com</u> (and nothing else...)
 Synchronization is done with a click
- GitHub provides releases (identical to a binary software release) and "issue tracking" (i.e. comments)

Publication of final versions will be provided via Zenodo

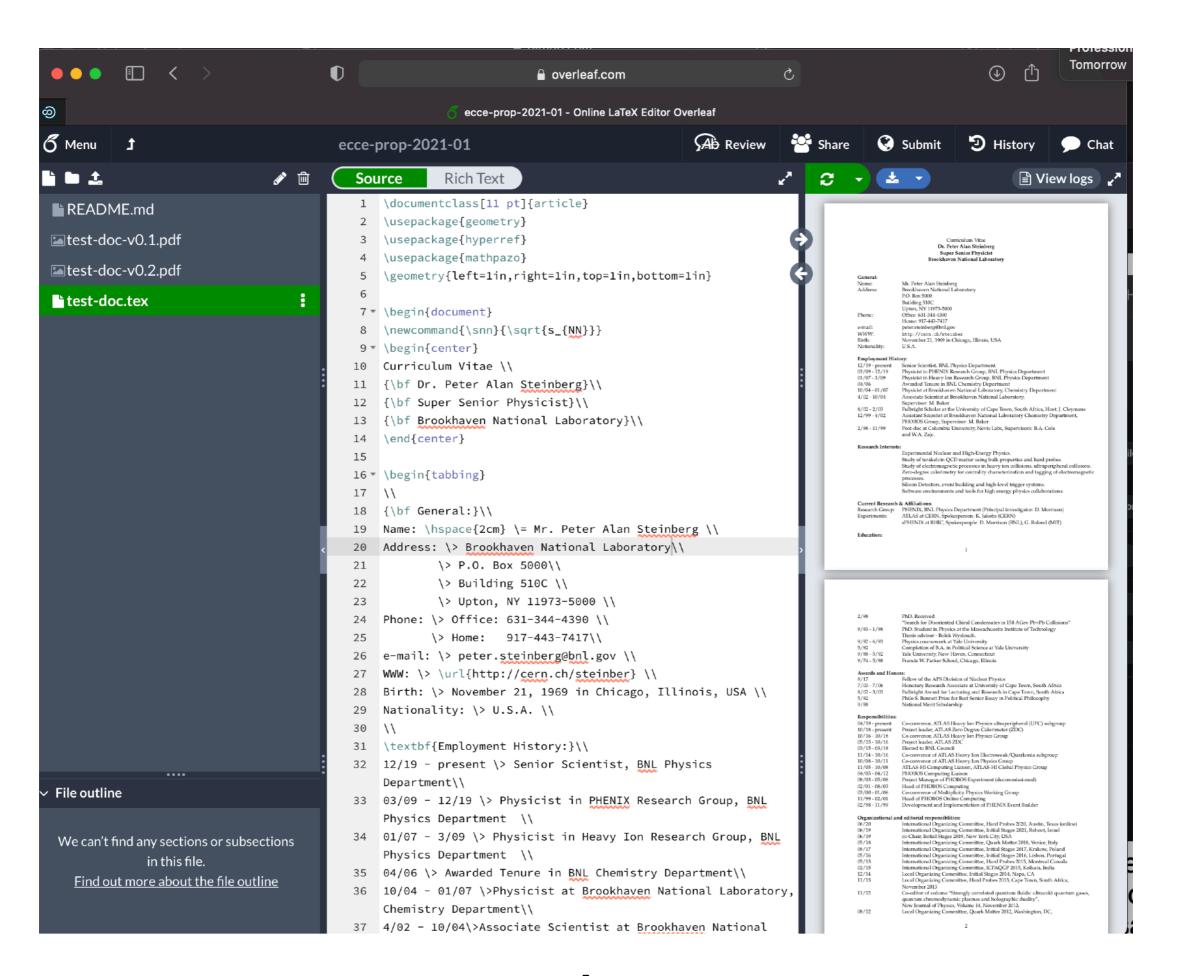
- CERN has one (e.g. used by PHENIX), but BNL-SDCC has one as well
- · We have set up an ECCE "community" to host our documents

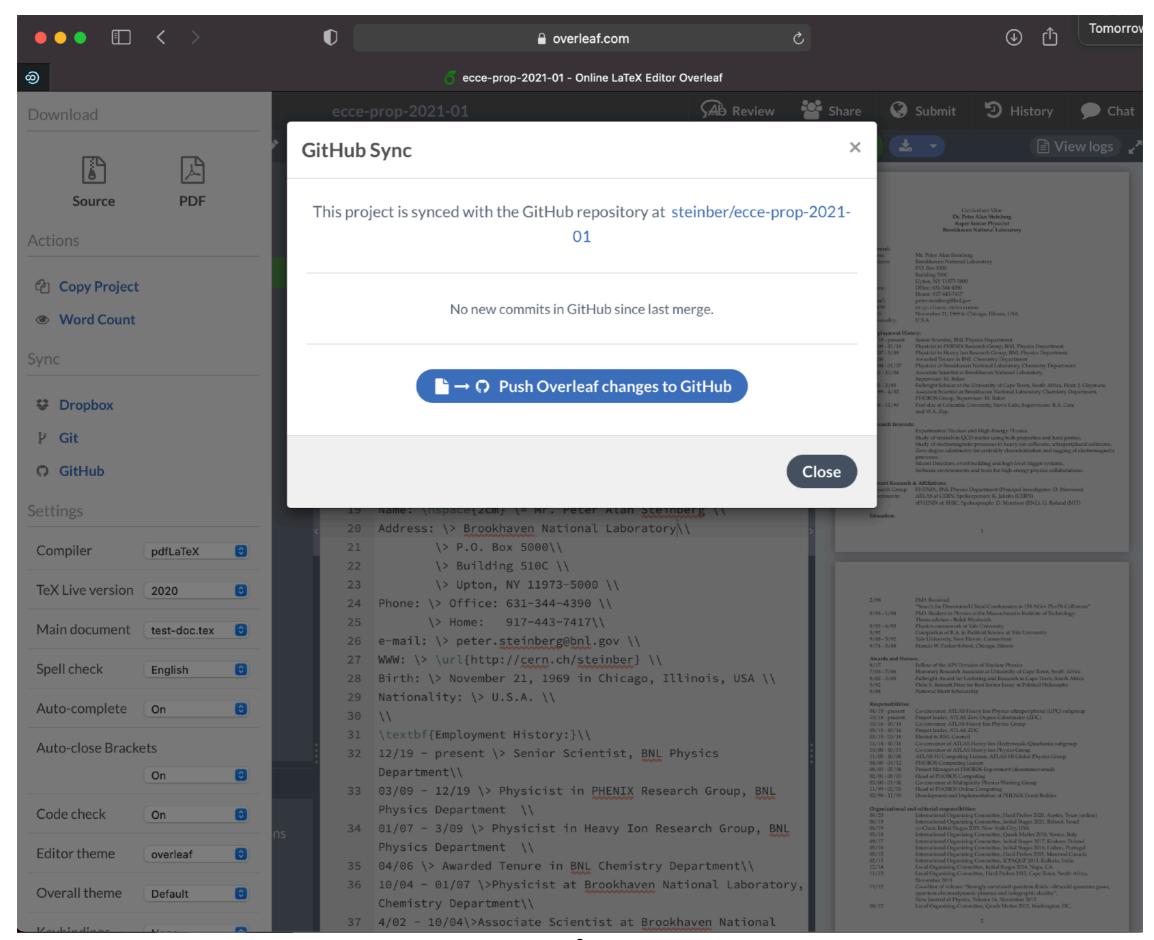


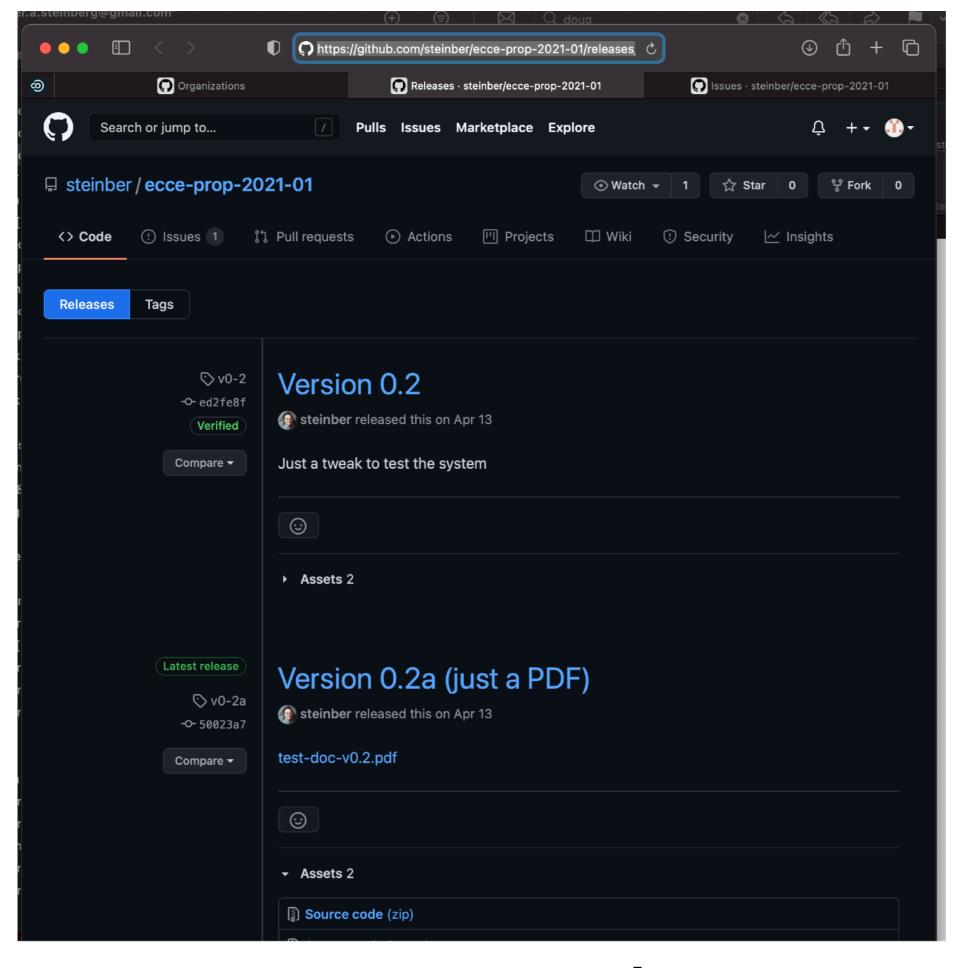
Proposal: created an ecce-editorial account, with three "organizations", each of which can have their own access control. Each will contain one repository per note/paper/proposal



each repository will need a unique number, provided by...SC? editorial? In ATLAS, there is a real web application which assigns this.

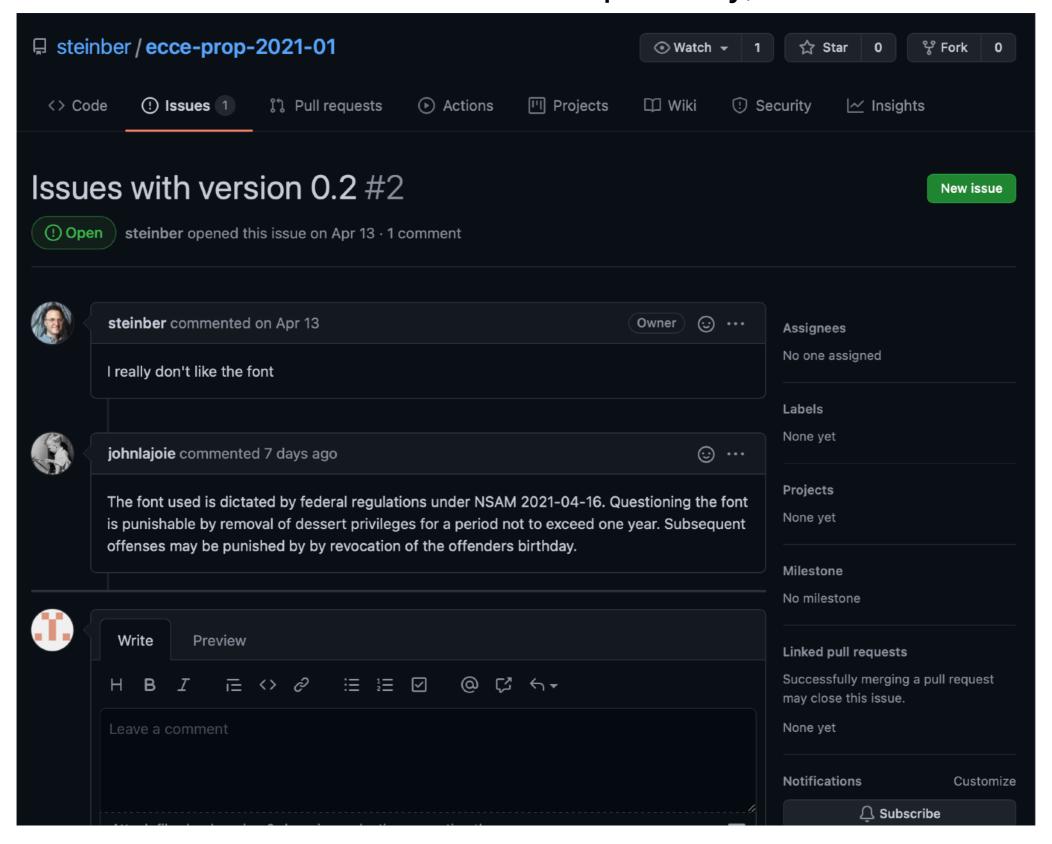


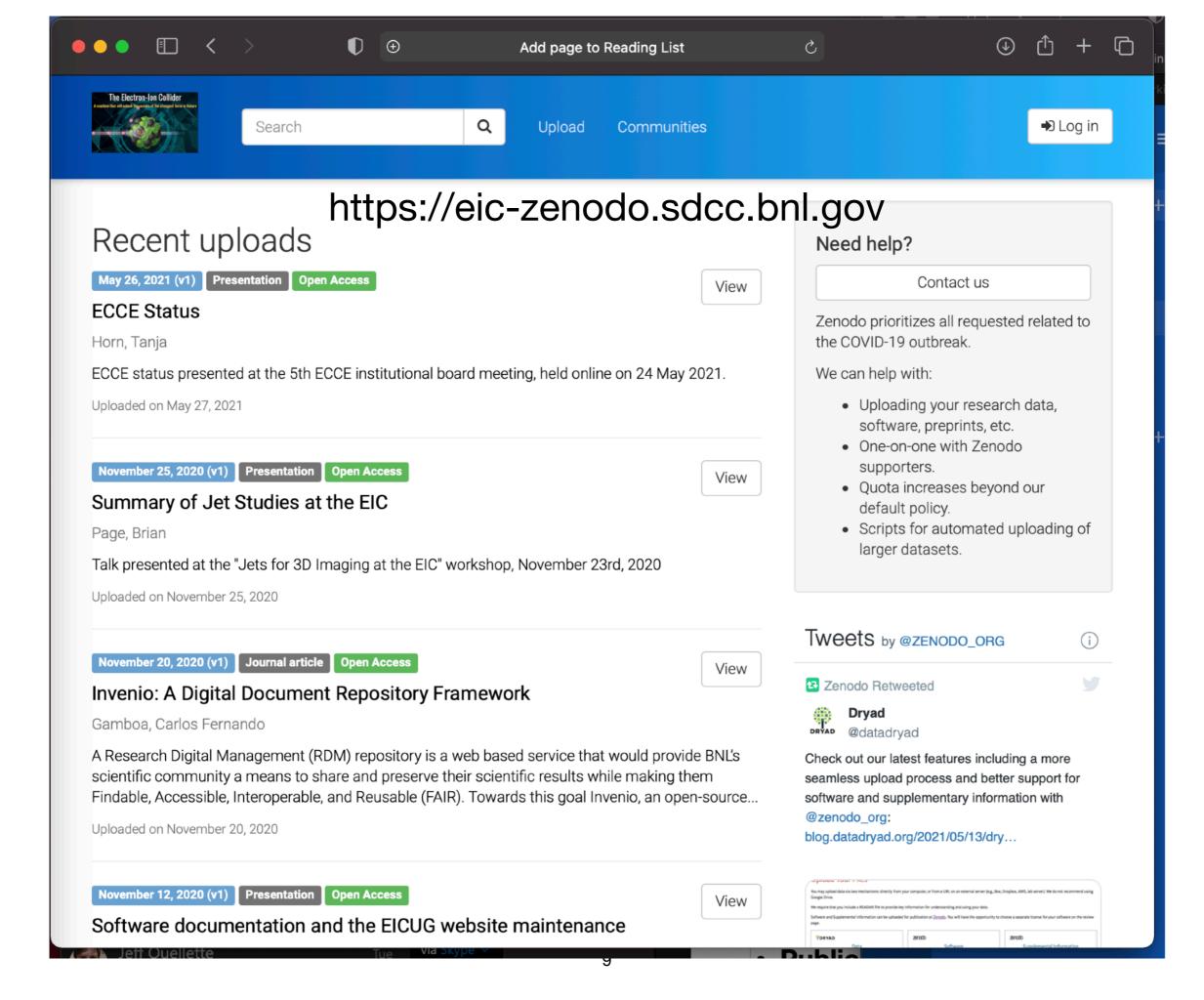


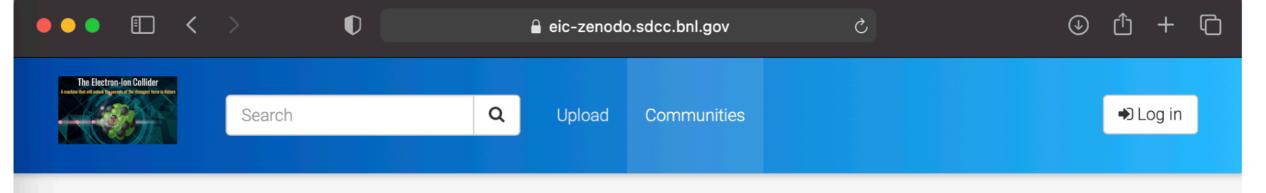


releases are named snapshots of the repository AND a "binary" (PDF)

issues are associated with repository, not release

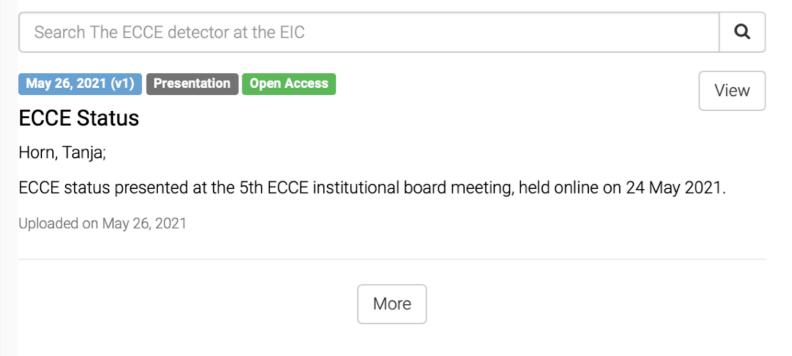




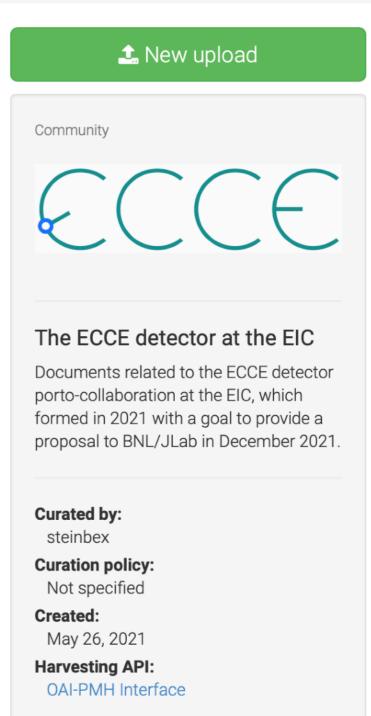


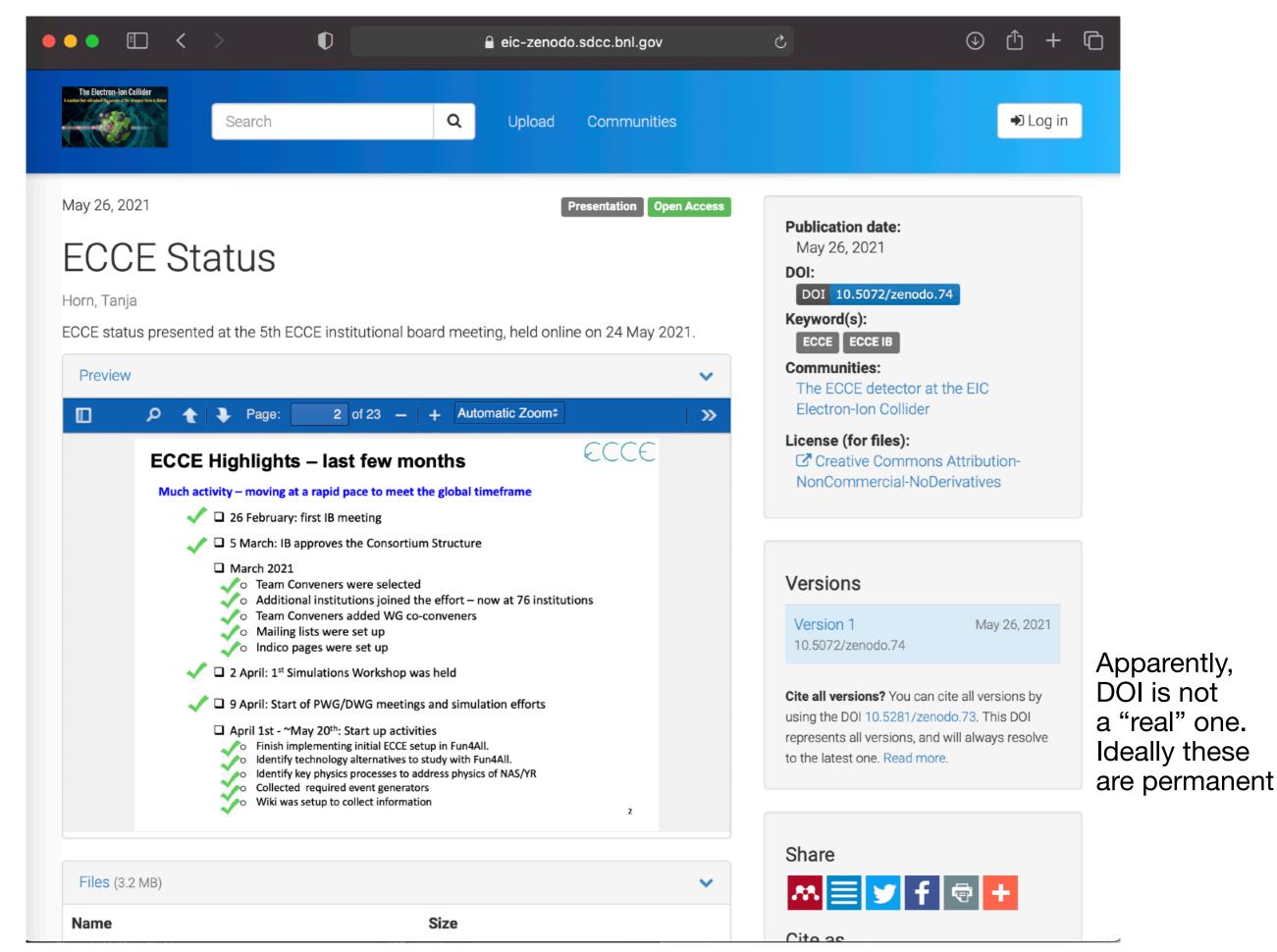
The ECCE detector at the EIC

Recent uploads



https://eic-zenodo.sdcc.bnl.gov/communities/ecce





Zenodo status

- Usable now visible externally
 - Persistent, searchable, tags, etc.
- One issue: will be replaced in ~1 year by invenioRDM
 - This is the CERN-led replacement for CDS
 - BNL is part of development consortium
- SDCC says that migration from BNL zenodo to invenioRDM will not be a problem