2017-11-06 Sprint planning

Priorities

- Authentication
- Launch NBI from main website
- SC17 support

Three primary general use case:

- · Remote access to data
- Workshop/hackathon
- "Test drive" + associated workshop

Possible stories:

- User can launch NBI notebook on workbench.nds.org from nationaldataservice.org
 - We did this using the Girder/tmpnb API: credentials/account, Girder FolderID/CollectionID, Jupyter environment (hardcoded) • We have:
 - NBI environment
 - NBI dataset
 - Start application on user's behalf
 - We need
 - Ability to direct to login or register page with pass-through URL (add/start)
 Unified endpoint for add/start
- Chained endpoint for auth/register + add/start
- User can launch notebook on Workbench B (authenticate once and launch on Workbench A or B)
 - Requires shared authentication or a guest account with timeout
 Import step or centralized catalog
- API Server Development documentation
- Bugs
 - ETK bug
 - ° MTU