

Workflow Options

Manuscript Cataloguing Tool

1. **XForms** - slower development time, some limitations in mixed content elements
 - a. Forms will be generated by XSLT stylesheet based on the canonical schema in GitHub
 - b. Users will fill out the form and submit them directly to GitHub. The submit script will:
 - i. Handle any post processing needed
 - ii. Create a new branch on GitHub
 - iii. Create a pull request for the new branch
 - c. A repository admin will need to review and approve the pull request
 - d. Approved data will be sent to the server for display on the website
 - i. When pull request is approved a script will run to automatically load the new or updated data to the server.
 - e. View online
2. **Oxygen Forms** - Faster development time, requires oXygen
 - a. oXygen Author forms will be XSLT stylesheet based on the canonical schema in GitHub
 - b. Users will fill out the form.
 - c. Users will submit work to GitHub (Workflow will need to be designed, but a branch for new data with pull requests to main branch is recommended. As used above). This will be a manual process using the oXygen git staging library, or using other git tools such as GitHub desktop, or command line.
 - d. A repository admin will need to review and approve the pull request/new updated data.
 - e. Approved data will be sent to the server for display on the website
 - i. When pull request is approved a script will run to automatically load the new or updated data to the server.
 - f. View online
3. **eXist manuscript description editor** - from manuscripta.se.
Waiting to hear back from Patrik (according to his email he is on parental leave.)