

Status Report November 4, 2011

Work Completed

- KISTI
 - Revised KISTI final report on Saturday October 29th and sent my revisions to Jong for final adjustments before submission.
 - Attended Staff meeting
 - Split Browse and Search into separate views. I also added a temporary Lucene index that gets built when eAIRS-web starts to provide search capabilities for published workflows. This still needs to be expanded so that when a new workflow is published it needs to get added to the index. We also should have something more permanent so the lucene index doesn't always need to get regenerated.
 - Updated Simulation Monitoring view's download button to call the REST endpoint that Jong created for downloading workflow outputs as a zip. Luigi helped correct some minor bugs in both the front-end and back-end code.
 - Tested eAIRS-web to make sure everything was working for the KISTI demo. Once this was complete, I recorded an end-to-end screencast highlighting the features implemented so far.

Work Planned

- KISTI
 - eAIRS-web Search and Browse need to be split into separate views and the UI and backend still need work. For the demo we should add a lucene index that gets built on startup based on what is found in the repository.
 - Look into a bug that causes the last run workflow to be seen in the Browse published workflow views.
 - Update Simulation Monitoring view download button to call out to the REST service to download the output data for that workflow
 - Test eAIRS-web functionality and Record video demo of eAIRS-web
 - Attend Staff meeting at 10am on October 31.
 - Revise KISTI final report over the weekend (October 29th)

Comments

This week went as planned.