Sufia User Interface Working Group

Scope & Objectives

The Sufia User Interface (“SUI”) Working Group will work together to define the requirements necessary to improve the Sufia user interface, particularly with regard to the Sufia 7 domain model which is oriented around the concept of multi-file works rather than around files themselves. SUI will:

- Review the existing Sufia UI and proposed Sufia 7 wireframes
- Generate a list of UI desiderata and errata
- Agree upon a set of fixes and upgrades which will be reflected in a set of new or updated wireframes and GitHub issues
- Communicate the above to the hydra-community and hydra-tech lists to ensure broad agreement with the proposed changes to the Sufia UI

Deliverables & Timeframe

SUI’s deliverables will include:

- A list of desired changes to the Sufia user interface, minimally covering the changes necessary to accommodate nestable, orderable multi-file works and nestable collections
- GitHub issues representing the changes recommended by SUI
- A set of wireframes visually demonstrating the recommended changes, so that developers have a target to build towards as development of Sufia 7 continues

SUI will begin its work in late October, 2015 and wrap up in advance of January 15th, 2016.

Members

To be a member of a Hydra Working Group, you must consent to release documentation under a Creative Commons Attribution-Share Alike 3.0 Unported License and you must have Contributor License Agreements in place if and only if you are committing code (which is not anticipated for SUI).

- Michael Tribone, facilitator (Penn State)
- Mike Giarlo (Stanford)
- Anna Headley (Chemical Heritage Foundation)
- Sonya Betz (Alberta)
- David Trujillo (UC San Diego)
- Sue Richeson (University of Virginia)
- E. Lynette Rayle (Cornell)
- Linda Newman (Cincinnati)
- Simone Sacchi (Columbia)
- Silvia Gutiérrez De la Torre (El Colegio de México)

Resources

- Sufia codebase: https://github.com/projecthydra/sufia
- UI Wireframes (organization table)
- Personas
- SUI Agreed-upon assumptions, decisions, and guiding principles
- Mockup page for Sufia - UI for Creating Works and Uploading Files - potential workflow diagrams and wireframes
- Sufia 7 draft wireframes (OUTDATED): https://wiki.duraspace.org/x/HqQOB

Meeting Times & Communication Channels

SUI will communicate via the hydra-community and hydra-tech mailing lists, using “[sui]” as a subject prefix. The main collaborative channel is the Slack channel for discussion. The group will meet:

Time: Every Friday at 11am-12pm Eastern / 8am-9am Pacific

Collaborative Channel: https://code4lib.slack.com/messages/hydra-sufia-ui-wg/

- Slack invite generator for code4lib org: https://docs.google.com/forms/d/120Dw1JiLxPJ9VTGI0mUY7O6yq6YNY1RZUISJFzdwk/viewform?c=0&w=1


Meeting Notes

- SUI - 2015-11-06 Kickoff Meeting
- SUI - 2015-11-13 Personas
- SUI - 2015-11-20 Personas Tune Up
- SUI - 2015-12-04 Personas Finale and Creating Works and Uploading Files
- SUI - 2015-12-11 Assumptions and Workflow
- SUI - 2015-12-18 Workflow
- SUI - 2016-01-08 Wireframes for Sufia 7.0.0
- SUI - 2016-01-15 Wireframes for Sufia 7.0.0 v.2
- SUI - 2016-01-22 Toolbar, Layout, Batch Upload, Browse Everything
- SUI - 2016-01-29 Create New Work, Browse Everything Gem, Show Pages
- SUI - 2016-02-05 Show Pages and HDC Feedback
- SUI - 2016-02-12 Github Issues and Item Show Pages
- SUI - 2016-02-19 Github Issues, Thumbnails, and Item Show Pages
- SUI - 2016-02-26 Item Show Pages and Github Issues
- SUI - 2016-03-04 Work Show Pages (David and Lynette) and UI Github Issues
- SUI - 2016-03-11 Work Show Pages (Final Review)
- SUI - 2016-03-18 Work Show Pages (Final Final Review)
- SUI - 2016-04-01 Issue questions, charter, leadership