

Tuesday, February 1st, 2005

Meeting Log

Purpose: Sending and Displaying Inkscape Content

Time: 7th Hour

Location: CSSE Conference Room

Secretary: Jason Segal

Present: Jason, Jonas, Steven, Brandi, Matt

Status Reports:

Inkscape-side

- Worked on Message Parsing
- Document sending does not work yet
- Parsing is nearly function – it can be tested with a working send and receive functions

Jabber-side

- Worked on Queue; Most of it is now functioning
- Document sending and resending does not work yet
- Queue Timeout tentatively set for 60 seconds (local machine time)
- Connection and Authentication function works
- Password field needs to be masked

Both

- Dialogs are still causing problems (moving them causes errors)
- Calling functions from Inkboard.cpp in the SRC folder from other files still causes linking problems

Discussion:

Queues - The Jabber-side sends the queue on new document sending

Friday's meeting - Jonas has an instant messenger log of Friday. He is compiling this, along with an interface specification.

Conflict Documentation – We need to produce a document on our conflict-resolution techniques (particularly known problems) for future developers. This should be done by the end of the quarter. This should be ready for the last presentation of this quarter. A meeting to produce this document will be held on Thursday of Tenth Week.

Presentation – Wednesday of Tenth week. The program should be ready for demonstration by the time of this demo.

To Do This Week:

Work session today – Show up in the CS Lab as soon so we can make sure all of the most current code is being used in a single version

Jabber-side (Jonas, Steven)

- Proper sending/receiving
- Linking issues
- Handle disconnections, dropouts
- Necessary IM client stuff: buddy list, etc – This should be started this week, but make sure not spend time on unnecessary features. At least a buddy list must exist.

Inkscape-side (Jason, Brandi, Matt)

- Finish parsing
- Structure for group conflicts
- Sending initial information
- Conflict resolution – We should start on this as soon as we can send the initial document

Next Meeting(s):

Group Meeting: Thursday, Feb 3, 2005, 9th-10th Hours in the Sun Lab