Monday, March 28th 2005
Meeting Log

Purpose: Tidy initial document sending, Spring Break version
Time: Monday March 28 2005
Location: CSSE Conference Room
Secretary: Brandi Soggs
Present: Brandi, Jason, Jonas, Steven
Guest: Salman Azhar

Status reports:
(Inkscape)
Space for the null terminator in copies of strings was not being allocated. We can now send everything but text.
(Jabber)
- Finished queue sending/initial document sending. There were some problems that might cause strange behavior – if someone receives a new document twice, they might have overlapping timeouts on their queue items. "Timeout" goes off into gtk main loop land where we can't get to them anymore, it might try to affect a message that has since become something else.
- If you receive two documents in a session, the queue might timeout twice as fast. Implemented a weak message filtering to ignore messages from old sessions and such.
- First version tar-ed up didn't work (apparently a bad version), so retrieved a different cvs version. Rpm will not finish while we have the international toolkit error, so the direct source has been posted at 0.1. Someone else might be able to make the binary for us.

Discussion:
- Reschedule meetings on Monday April 11th, Monday May 2nd to 11th hour (5:20) on the following Tuesdays with dinner provided by Salman
- Jabber side goals:
    * Completing the user flow of connecting, disconnecting, (graying out invalid options, a state machine)
    * Documenting sending/receiving
    * Increased resistance to invalid messages
    * Resource finding, spawning new instances (low priority)
- Inkscape side goals:
    * Sending initial document
    * Graying out invalid options
    * Buddy list display
- Salman: Hooray for us. Likes the meeting style where we assign by consensus.
    * How can he help us more?
    * Think of it as a good sign that all he needs to do is feed us.

Assignments:

Brandi/Jonas – 1) initial document sending 2) buddy list (optional before break) 3) graying out invalid options (optional before break)
Jonas – state machine for user interface, document outlining it
Steven – buddy list dialogs

Next Meeting – Thursday 8th hour CSSE Conference Room