

Thursday, January 6, 2005

Meeting Log

Purpose: Sending and Displaying Inkscape Content

Time: 9-10 hours

Location: CSSE Sun Lab

Secretary: Steven Montgomery

Present: Jason, Jonas, Steven

Guest: None

Jabber Side Update Report:

- Worked for 2 hours Wed.
- Still can't receive messages. Possibly an authentication error.

Inkscape:

- Chatted in Inkscape room
- Received reply Byak
- Found out to look at repr nodes and event listens

Form of Jabber messages:

- Should probably create a "change" class that will hold the object id, attribute, etc.

Which side gets to decode internal Inkscape XML?

- Inkscape side callback function will take body text of Jabber message and parse it

Misc

- Ensure error handling is compatible with Inkscape. Need to first figure out how Inkscape handles errors.
- When sending change, must also add it to the received queue.
- Need to ensure that there isn't any need for a send queue

To Do:

Complete goals:

Jabber-side (Jonas, Steven)

- Properly formed messages sending/receiving
- Sending/receiving message queues
- Error handling on messages (secondary)

Inkscape-side (Jason, Brandi, Matt)

- Find meaning of Inkscape screen-object arguments
- Sending/Displaying Inkscape XML
- Discover form of "initial information" (secondary)

Next Group Meeting: Tuesday, January 11, 2005, 7th hour in Conference Room