Product Backlog

* Learn AJAX - AJAX is needed to update window without refreshing page. Effort: 1 day
* PHP file I/O - Learn how to input and output files. This is how the chat log will work. Effort: 2 days
* Set up SQL table for users - SQL table that contains nickname of all people currently in chat. Effort: 1 day
* Create user creation interface - interface for a user to choose a nickname and enter chat. Effort: 1 hour
* Set up chat window that all users can post to - Set up a chat window that displays all chat entered by all users. Effort: 2 days
* Update chat when any user makes a post - Chat display is updated any time a user makes a post. Effort: 1 day
* Set up SQL table for friends - Set up SQL table that references two users that indicates that they’re friends. Effort: 2 days.
* Add ability to add friends - Add interface to add other users as friends. Effort: 1 day
* Private chat - Add ability to have private chat among users. Effort: 1 day
* Track user session - Learn how to track a user’s session and do that. Effort: 1 day
* Create HTML embed ability – Allow users to add html tags (i.e. buttons) that other users can interact with. Effort: 1 day
* Add mod privileges – Give some users the ability to erase posts from a chat and remove any toxic users from the room. Effort: 2 days
* Media sharing – Give users the ability to show media from other sites. Effort: 3 days
* Submit message with “Enter” key – Give users an alternative to pushing a button to post a message. Effort: 1 day