

## 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