**Project 2: Write Up**

For this project, we finalized the general theme of the forum to be centralized on Hackathon chat. The interface was largely redesigned to reflect new purpose of the forum.

**Requirements:**

* We added the user roles with a user level to the forum: normal user (1), moderator (5), and admin (10). Admin can add new moderators to a specific board. The moderator has permission to add new thread to the board he/she is assigned to and normal user can only reply to a post. We also added the ability for admin and moderator to delete existing boards, threads, and posts.
* The button “Remember Me” was added to the login page. CODE TALK GOES HERE. SOMETHING ABOUT COOKIES.
* Users now have ability to reply to a comment (replies to reply). We chose to display this with a flat/linear look.
* The forum has multiple boards associated with the topic of Hackathon. Each of the board has specific moderator(s).
* Pagination was added to a post. The limit is 5 replies per page.

**Responsibilities**:

* Stanley: handled most of the creation of new sql tables, cookie on login page, user roles integration, and reply-to-reply implementation.
* Lookmai: redesigned the whole forum to fit new purpose, implement Stanley’s code to the new front-end implementation. Stanley cried a lot. I had to be there for him.

**Database Design:**