

Startup Assignment 7

Team Florida Strangler

Team Members:

Michael Schmittlein

John O'Brien

Minxin Gao

Elvis Chen

Andy Liu

Special Server Start Up Procedure:

npm run watch on client folder

node src/resetdatabase.js in server folder

node src/server.js in server folder

mongod --dbpath together-data in class folder

Individual Contributions:

Andy:

- resetdatabase.js
- Modified Addfriend page from sending a friend request to adding the user to the friend List.
- Notification page reads requestItems from database and write new requestItem to database.
- User can accept join group request or invitation in Notification page. Update group's, user's and requestItem's information in database
- Modified accountmodal, mail components to accommodate the modified server.
- Add helper functions in server, including resolveUserObjects, resolveGroupObject, getUserObjectByName, getUserData and so on

Elvis:

- update reset database button to use resetdatabase.js
- update search function to query from mongo database
- update loading unread request from mongo database
- update read request function to mark unread request as readed, and no long appear in top right
- update read request function now direct to notification page
- update footer with menu home, faq, about and contact.
- create faq, about us and contact components.
- update recommend posts to query from mongo database.

- fixed friend page that not showing up.
- fixed friend page styling when toggele nav bar.
- clean up unused function and file

Michael:

- Friendfeed loads data from database
- Addfriend page now working / interacting with database, can send friend requests via userName

Minxin:

- Forum and post loads from database
- Posting new threads to the database
- Posting comments to the database
- Hook up Reset DB button to the resetdatabase.js
- Updated github server's package.json file
- Helper method sendDatabaseError

John:

- Accountfeed loads user information from database
- Accountfeed also now updates user information on the database

Lingering Bugs / Issues / Dropped Features:

- Removed ability to send a friend request via email
- Removed send message from friend page
- Dropped chat within a group feature
- Potential Bug: some unexpected invalid http request will break the server.
- Any social media icons except github was not in use on purposes, only direct to index page.
- Textarea does not clear after posting new thread