CS 4770 Group B

Usage Instructions

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# Installation instructions

We intend to have our project up and running on Excalibur. However, if the server is down, you can still run our project on your local computer.

1. Download the repository from <https://github.com/samuelash94/teamproject>
2. Navigate to project/routes folder of the repository and add a new directory called “uploads”
3. Once finished, open the new “uploads” directory you just created and add another new directory called “lostItems”
4. Open 2 terminal windows
5. Assuming Node JS and MongoDB are already installed, please navigate to the project folder of our repository in the first window and run the command “npm install”.
6. Once that is finished, in the other terminal window, please navigate to the MongoDB folder and then to Server/” version number”/bin and run the command “mongod.exe”
7. Back in the first terminal window, run the command “node app”. Note as well, you may need to install additional modules that have not been installed already
8. The server should now be running on port 3000 in your localhost.

# Registration

To register, click the dropdown in the right corner and select register. This will bring you to the registration page. Please fill out all fields. Once done click submit. If there are any errors, they will flash in red.,

Once registered, you should receive an email with a link to authenticate your account. You will not be allowed to login until that link is clicked.

# Creating a post

Once logged in, the first page you should see is the dashboard. Click the “Create Post” button to create a post. You should then see a text area to input your text and a select for visibility settings. The options are self-explanatory. When you select “Visible to list of Friends”, a multi-select box appears with a list of all your friends to have the post visible to. Select all friends intended. Once done, click the submit button to add a post.

# Editing a post

To edit a post, click ‘edit post”. You will then be able to replace the existing text with the new text that you intend to add. Once done click the “save” button to save the post.

# Deleting a post

To delete a post, click the “delete post”. You will then see a success message saying the post was deleted

# Edit Post Visibility

To edit post visibility, click on the dropdown to select the visibility setting for the post that you want to change it to. Once done, click the “save visibility” button to save the setting for that post.

# Adding a comment

To add a comment, click on the text area at the bottom of the post with the placeholder “add comment here”. After adding your text, click the submit button to add the comment.

# Editing a comment

To edit a comment, click ‘edit comment”. You will then be able to replace the existing text with the new text that you intend to add. Once done click the “save” button to save the comment.

# Deleting a comment

To delete a comment, click the “delete comment” button. You will then see a success message saying the comment was deleted

# Comment History

Each time a comment is edited, the history of the previous comment is saved. To view the comment history, click the “comment history” link underneath the comment. Once clicked, you will see a JavaScript pop-up of the text of the comment history and the date.

# Profile Page

To view your profile page, click ‘’My Profile” after clicking the dropdown in the top right corner. This will redirect you to your profile page. From there you will be able to see:

1. Friends with the opportunity to remove them
2. Friend request with opportunity to accept or reject the request
3. Suggested friends, where you will see their profile picture and a button to add them as a friend
4. Group Invites, which are invitations from other users to join their group
5. Resume
6. Schedule
7. Posts, which is the same process as posts previously described.

# Upload a file

Near the top of your profile page, there is a button called “upload file” click on it to be redirected to the uploads page. The option is also there in the dropdown in the top right corner.

Once there you will see two radio buttons for a profile picture and a resume. Click on one of the two radio buttons. Then click the upload file button to open your file system window to chose a file to upload

For profile pictures: we recommend both jpeg and png formats

For resumes: We recommend both docx/doc and pdf formats.

The uploader only accepts files that are 16 mb.

Once done, go back to your profile page to see the changes.

# Profile Settings

In your profile page, there is a button available to you called settings. You can also access this page by clicking the settings tab from the dropdown in the top right corner.

You can set a default post visibility for every post that you create on the dashboard. The options are the same as mentioned before.

You can also control who can post on your profile page. Again, the options are the same as mentioned before.

Lastly, you have the option to remove friends. All your friends are available in a multi-select. Once done click submit.

# Groups

Click on the groups tab after clicking on the dropdown in the top right corner

# Creating a group

To create a group, click the create group button. You should then see an input for your group name, a text area for the group description and a select with the option for the group to be private or public. If the group is private, then the user would have to request to join the group and the owner (you) would have to accept or reject the request. If the group is public, any user can join the group without request.

Please fill out all fields. Once finished, click the submit button create the group.

# View Groups

Click the link “Load Groups” to load all groups.

The page will then load all the groups you are a part of first. For each group where you are owner, it will be indicated by the option to delete the group. To do so, click the “delete group button”.

For each group where you are a member of but not the owner, it will be indicated by a blue member tag. Next to it, there will be a button to leave the group. Clicking it will remove yourself from the group.

For each group that you are not a part of, there is a button to request to join a group. Clicking it will immediately add you to the group if the group is public. If the group is private, the group request must be accepted by the owner. Upon page load, the request to join button will be replaced with a “requested” tag.

Each group name is a link to the group page.

# Group Page

In the group page, it will list the all the members and group requests. You all also can create a post. The process is the same way as mentioned before.

If you are the group owner, there will be a settings button available to you. Click it to navigate to this page.

# Group Settings

In the group settings page, you have the option to invite your friends to the group. Each friend will be available to you as a multi- select. After selecting the intended friends to invite, click the invite button.

You can promote or demote members of the group to become admins. Admins can invite people to join the group. Each person is available as a multi-select. Once done, click the promote/demote button.

As the owner, you can remove members from the group. Again, this is available as a multi-select option.

You can also as the owner, make the group either private or public. Select the intended option from the dropdown and click submit.

Lastly, you can delete the group which is the exact same process as mentioned before.