# Apollo



# **Sprint 3 Manual Tests**

# Team 4

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# **Manual Tests**

# **User Story #30**

As a professor, I want to be able to remove files from the course homepage.

#### **Test 30.1**

# Severity: 3 (detailed)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Click the search bar
- Search and click on a class
- Add a document if there are no existing documents
- Click the "x" button to remove the document from the homepage
- Check the server to make sure the document is also deleted from the server

#### **Expected Result**

• The document will be deleted from the course homepage and server.

#### **Test 30.2**

# Severity: 3 (detailed)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login into a student account
- Click the search bar
- Search and click on a class
- Try to add document/delete a document
- Check the server to make sure the document is not deleted

#### **Expected Result**

• Students should not have access to course documents

# User Story #34

As a user, I would like to view an interactive map of campus on the map page

#### **Test 34.1**

Severity: 3 (detailed)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Click the search bar
- Search for "Map" and click on it on the dropdown menu

#### **Expected Result**

• A map of Purdue will be displayed

## Test 34.2

Severity: 3 (detailed)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Click the search bar
- Search for "Map" and click on it on the dropdown menu
- Click the links of pinpoints to be redirected

#### **Expected Result**

• Pinpoints will display links to redirect user

# User Story #54

As a user, I want to be able to add and remove other users to my block list

#### **Test 54.1**

Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a professor or student
- Navigate to a users homepage and block them
- Add searched user to the blocked page

## **Expected Result**

• Users will be able to block users

#### Test 54.2

Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a professor or student
- Navigate to a users homepage and block them
- Unadd searched user from blocked page

#### **Expected Result**

• Users will be able to unblock other users

# **User Story #57**

As a user, I want to be able to see a user's recent activity (ex: their threads and comments) on their profile page.

#### **Test 57.1**

Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a professor or student
- Navigate to the homepage of another user

• Scroll to the recent activities section on their homepage

# **Expected Result**

The user will be able to view another user's recent activity

#### **Test 57.2**

# Severity: 2 (general)

#### **Instructions:**

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a professor or student
- Add a comment to a thread
- Login into another user
- Search for the user that commented on thread

#### **Expected Result**

• The user will be see that the user commented on the thread

# User Story #59

As a user, I want to see all of my notifications in one place.

#### **Test 59.1**

## Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a user
- Edit preference of notifications with toggle switch in edit profile section
- Send a notification to a different user and check if they receive a notification

#### **Expected Result**

• Users can customize notification preferences and receive notifications.

#### Test 59.2

Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:300">http://localhost:300</a>0
- Login as a user (user#1)
- Login as another user (user#2)
- user #2 comment on user#1

#### **Expected Result**

• Notification should be in real time

# **User Story #63**

As a user, I want to be able to mark my notifications as read or unread.

#### **Test 63.1**

#### Severity: 3 (detailed)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a user
- From the notifications menu, mark specific or all notifications as "read"

#### **Expected Result**

• Notifications selected should be changed to "read"

#### Test 63.2

#### Severity: 3 (detailed)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a user
- From the notifications menu, mark specific or all notifications as "unread"

# **Expected Result**

• Notifications selected should be changed to "unread"

# User Story #66

As a user, I want to be able to see a user's profile picture beside their username in threads, reviews, comments.

#### **Test 66.1**

Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a user
- Find any kind of post with users are interacting with
- View their profile picture and click on it to get redirected to their profile page

# **Expected Result**

• Users will be able to see other user's profile pictures in posts and get redirected to their profile page when they click on the profile picture.

#### Test 66.2

#### Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a user
- Find any kind of post with users are interacting with
- View their profile picture and click on it to get redirected to their profile page
- Update the user's profile picture

#### **Expected Result**

• Check if profile picture is updated

# **User Story #69**

As a user, I want to see a more exciting login page about things at Purdue (slideshow)

#### **Test 69.1**

#### Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Navigate to the login page
- View images of Purdue in a slideshow

#### **Expected Result**

• A slideshow of images of Purdue will be displayed in the login page.

#### **Test 69.2**

Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Navigate to the login page
- Add more/different images
- View images of Purdue in a slideshow

#### **Expected Result**

• The functionality of the slideshow should still be intact

# User Story #70

As a user, I want to be able to see the timeline of my friends' activity.

#### **Test 70.1**

Severity: 1 (critical)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login or signup with account
- Navigate to a user's timeline to view their recent activity.

#### **Expected Result**

• The user will be able to view their friends' recent activity, or get prompted to add friends in the case that they do not have any friends.

#### **Test 70.2**

#### Severity: 1 (critical)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login or signup with account
- Navigate to a user's timeline to view their recent activity.
- Have the other user comment on a thread

#### **Expected Result**

The user should be able to see their friends recent activity change in real time

# User Story #71

As a user, I want to be able to create a "club / group" on the clubs / groups page.

#### **Test 71.1**

#### Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Login as a user
- Navigate to the clubs/groups page to join or create a club
- Create threads and comments in the club
- Edit club settings only if you are the owner

#### **Expected Result**

 Users will not be able to create a club, join a club, start threads and create comments within a joined club, and edit the club if they are the owner.

#### **Test 71.2**

#### Severity: 2 (general)

#### Instructions:

- Start server
- Start frontend
- Navigate to <a href="http://localhost:3000">http://localhost:3000</a>
- Dont login as an existing user
- Navigate to the clubs/groups page to join or create a club

# **Expected Result**

• Non existing users should not be able to create or join a club