

MANUAL TESTS

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Sprint 3

USER STORY # 1

Test No.1

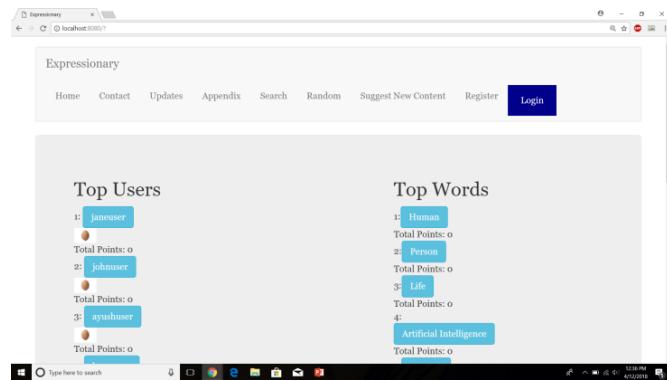
Try Accessing User Page without Logging In or selecting A user

Procedure:

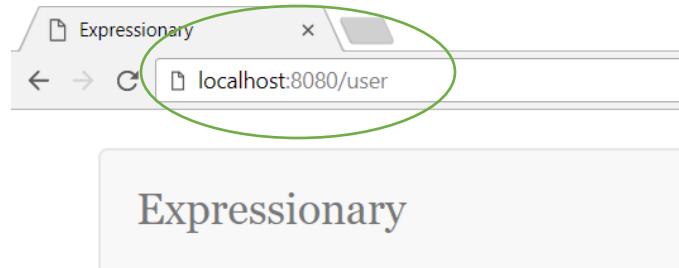
- Navigate to the home page of the website
- In the URL, type /user to access user page without logging in
- Validate the response

Test

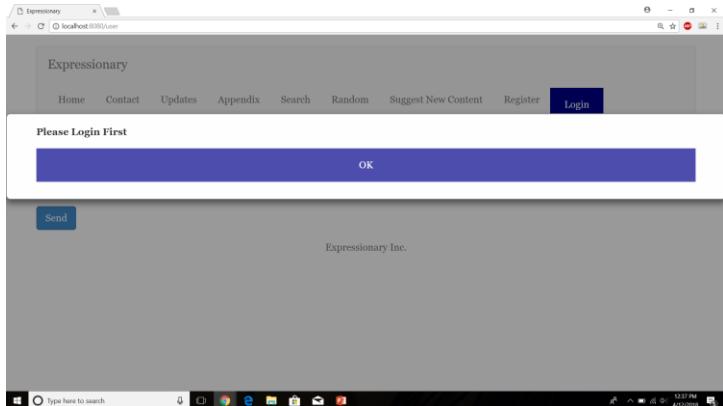
Navigate to the home page



Type “/user”



Press Enter



Results:

Trying to access a user page without specifying a user or other information doesn't break the website and an error is shown.

Test No.2

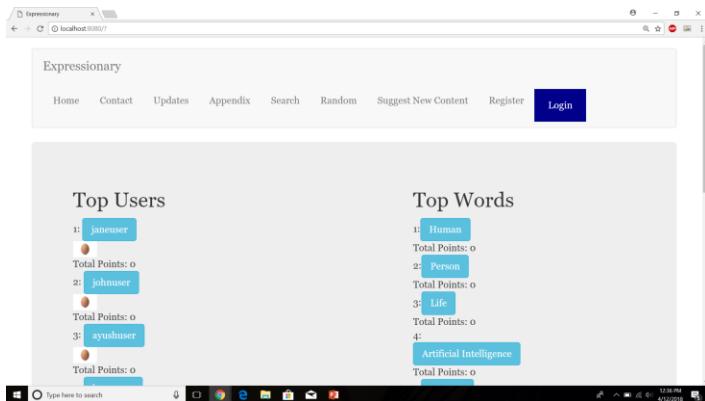
Try accessing User Edit page without logging In or selecting a user

Procedure:

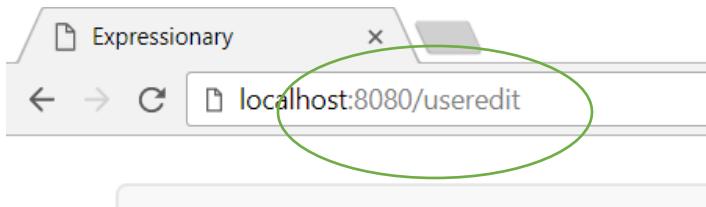
- Navigate to the home page of the website
- In the URL, type /useredit to access user edit page without logging in
- Validate the response

Test

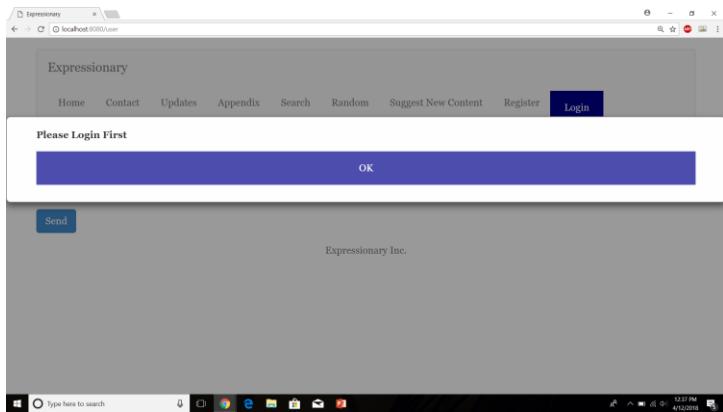
Navigate to the home page



Type “/user”



Press Enter



Results:

Trying to access a user edit page without specifying a user or other information doesn't break the website and an error is shown.

Test No.3

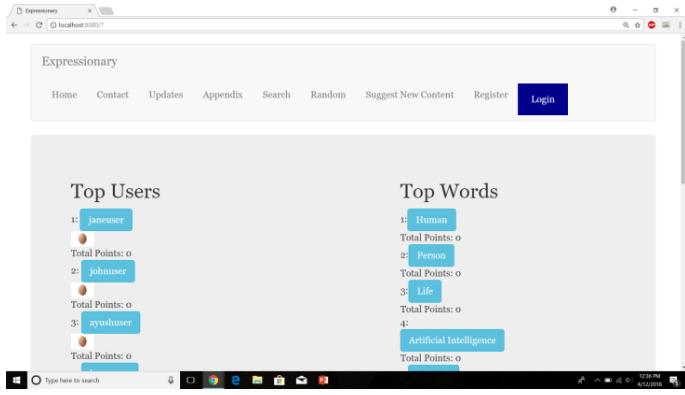
Error Popup for logging in when an invalid User is given

Procedure:

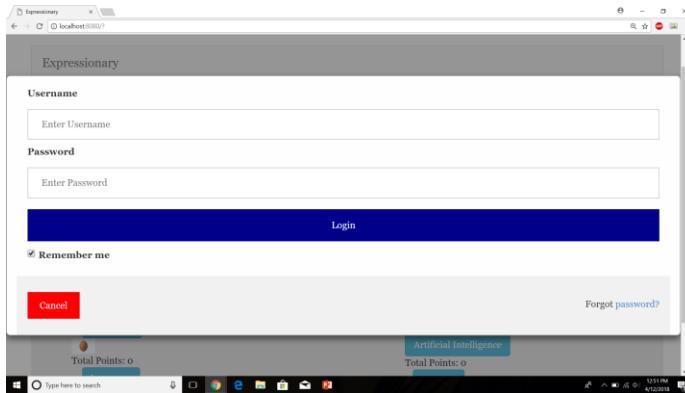
- Navigate to the home page of the website
- Press the login button
- Enter Invalid Username
- Report the result

Test

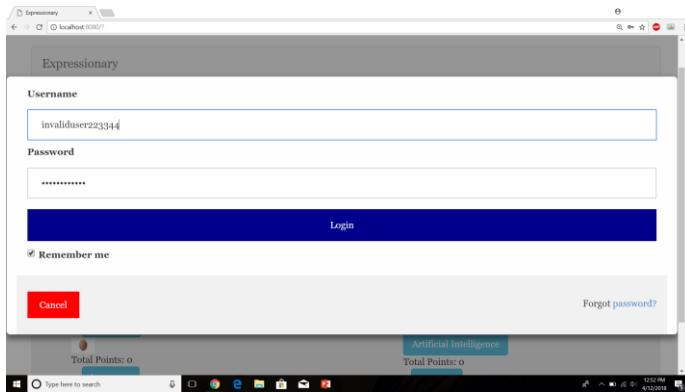
Navigate to the home page



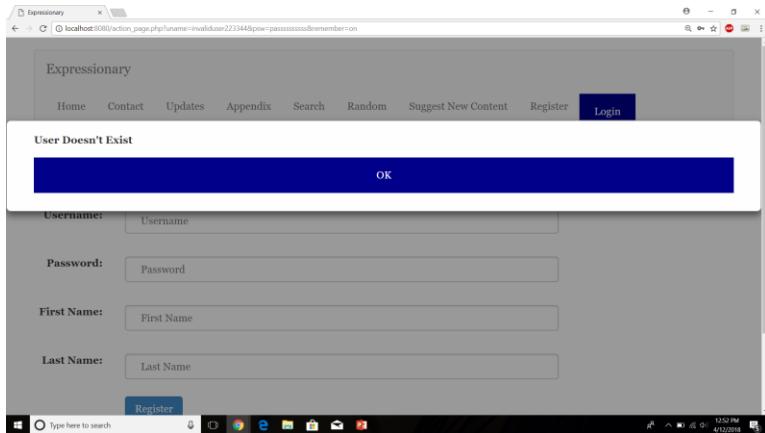
Press Login



Enter Invalid Username



Report the result



Results:

An error popup is shown when an invalid user is typed

Test No.4

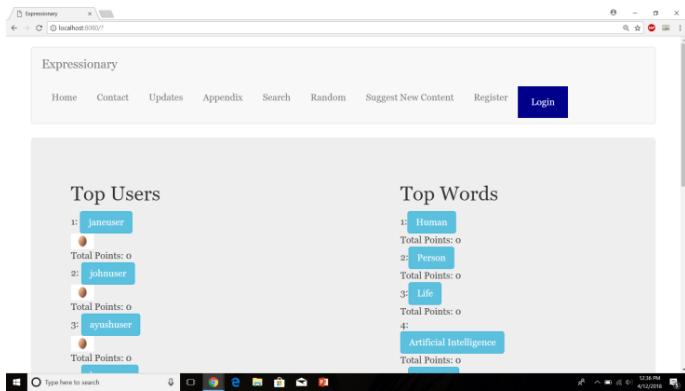
Error Popup for logging in when an invalid password is given

Procedure:

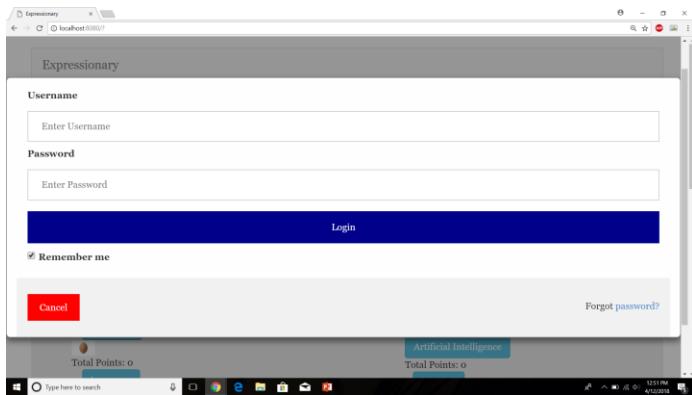
- Navigate to the home page of the website
- Press the login button
- Enter Invalid password but valid username
- Report the result

Test

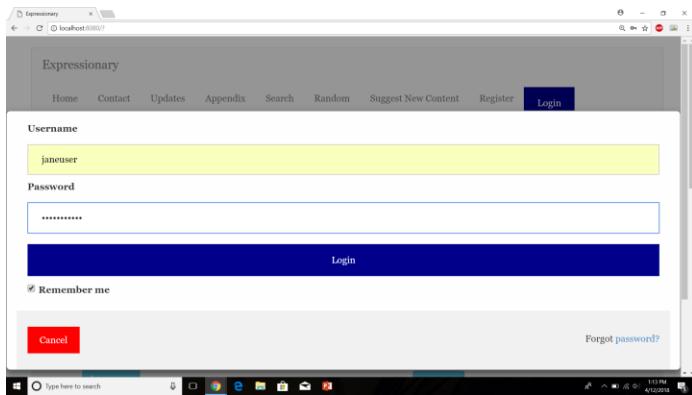
Navigate to the home page



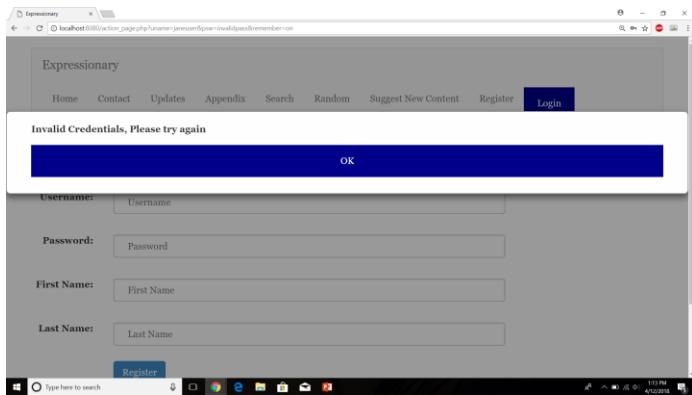
Press Login



Enter Invalid password but valid username



Report the result



Results:

An error popup is shown when a valid user but invalid password is typed

Test No.5

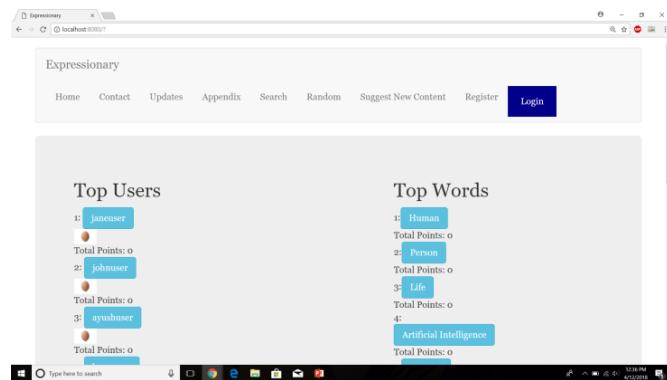
Posting a definition without logging in

Procedure:

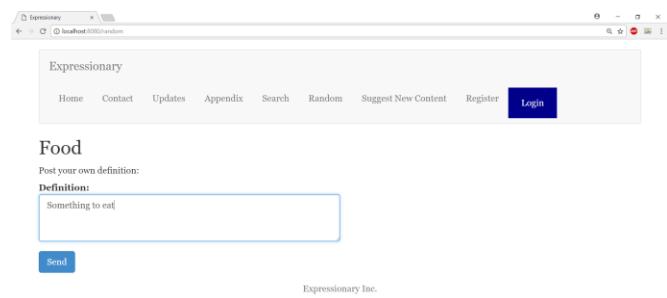
- Navigate to the home page of the website
- Navigate to a word by selecting random word
- Try posting a definition without logging in
- Validate the response

Test

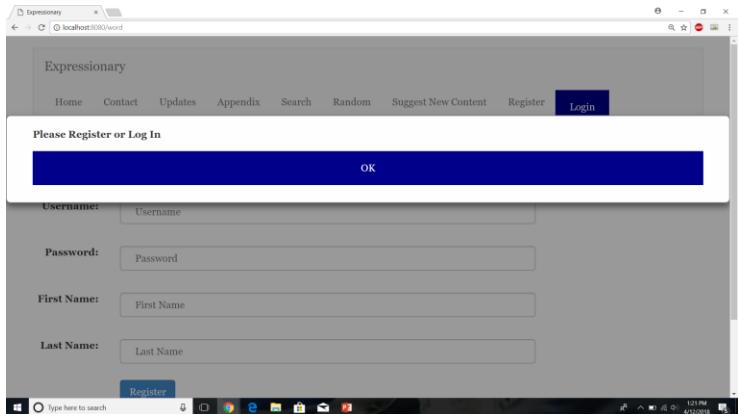
Navigate to the home page



Press Random Word and Type a definition



Press Send



Results:

Expected result. Posting does not work without logging in first

Test No.6

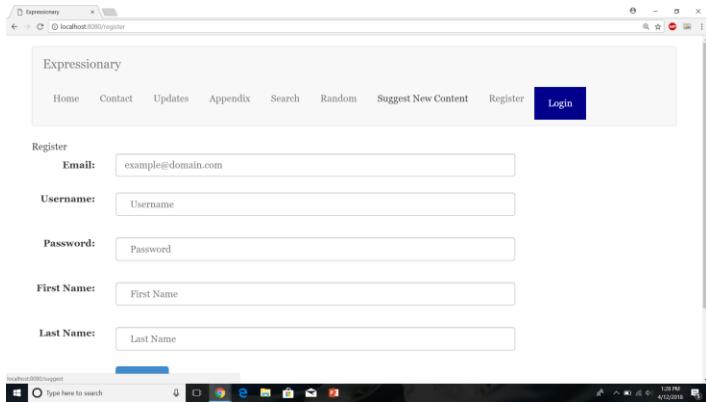
Registering user with an empty username

Procedure:

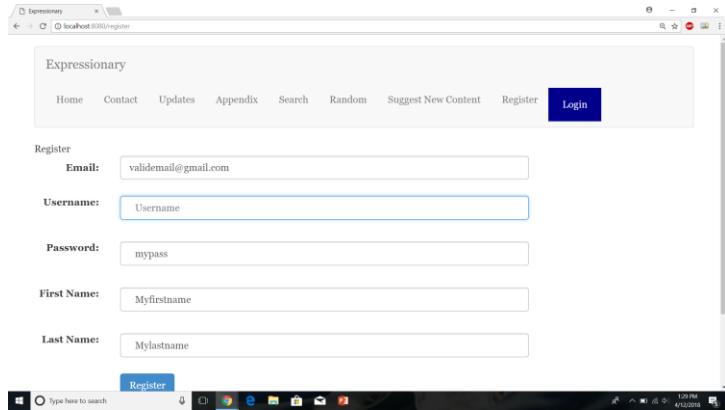
- Navigate to the register page
- Fill in all the fields except for username
- Press Register
- Validate the response

Test

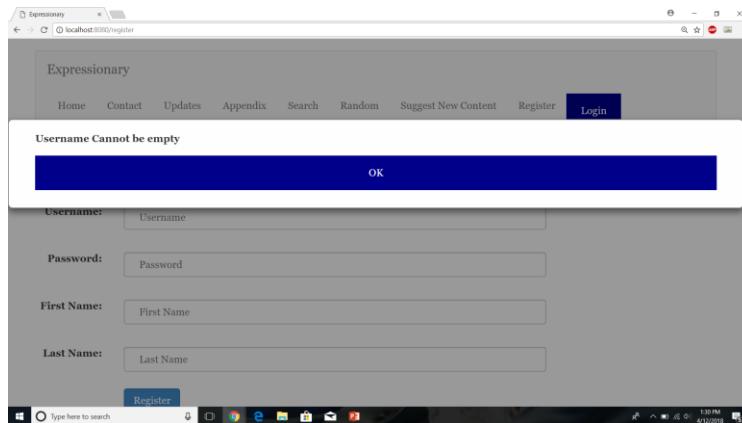
Navigate to the register page



Fill in all the fields except for username



Press Register



Report the response

Results:

Registering User with invalid fields throws an error

Test No.7

Test with posting without logging in first

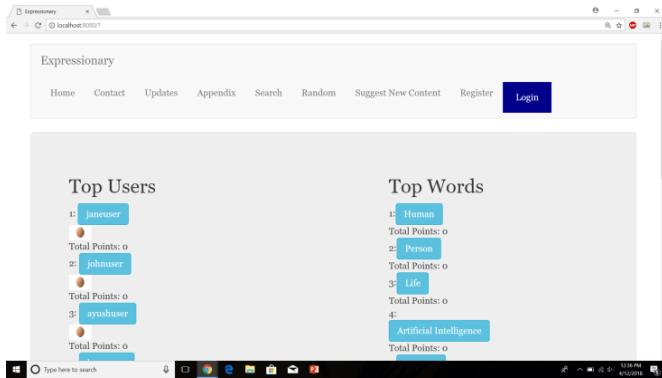
Procedure:

- Navigate to the home page of the website

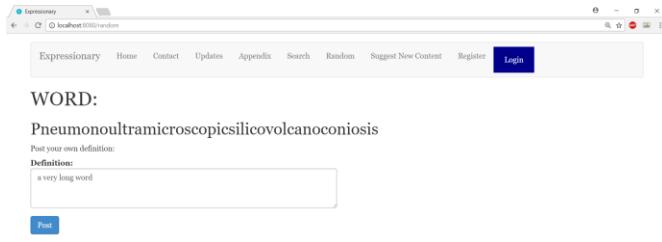
- Click Random word without logging in
- Try posting a definition for any content type
- Report the response

Test

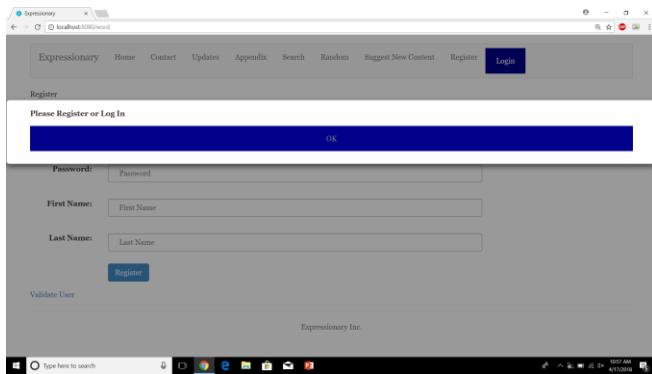
Navigate to the home page



Navigate to random without logging in



Press post and report the response



Results:

Unauthorized posts throw an error and user is unable to post without logging in first.

Test No.8

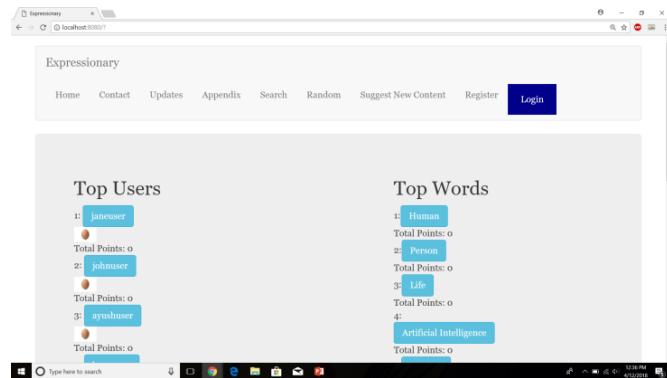
Test to check if an error is shown if user tries to vote on subjects without logging in first

Procedure:

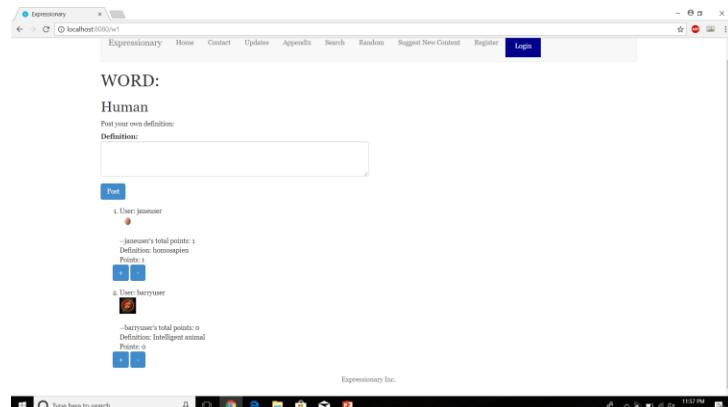
- Navigate to the home page of the website
- Navigate to a word with posts
- Try to add a point without logging in
- Report the response

Test

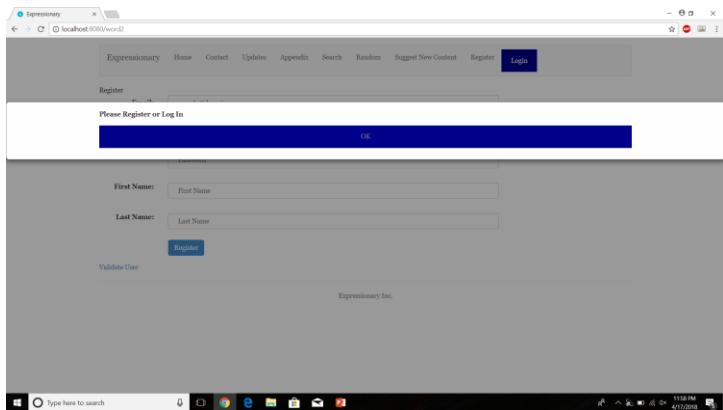
Navigate to the home page



Navigate to a word with definitions



Try to add a point and report the response



Results:

Trying to add a point without logging in is illegal and an error is thrown.

USER STORY # 2

Test No.1

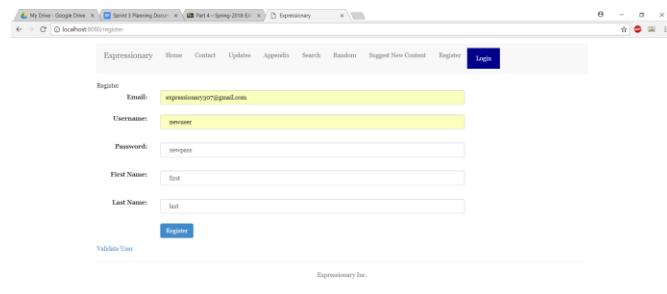
Registering a new user should require validation

Procedure:

- Navigate to the register page
- Register with valid information
- Validate the response

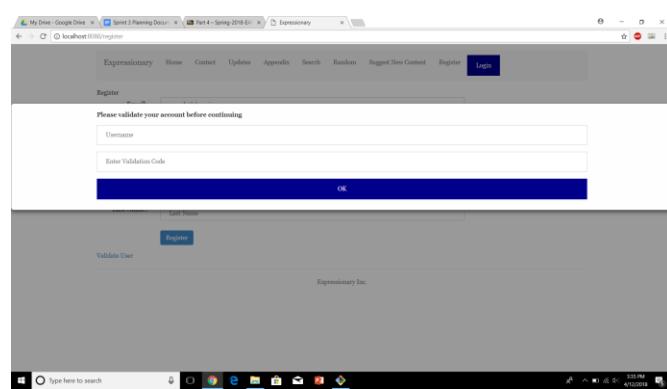
Test

Navigate to the register page and enter valid information



The screenshot shows a registration form on a website called "Expressionary". The form has fields for Email, Username, Password, First Name, and Last Name. All fields are populated with sample data: email@example.com, neoperson, neoperson, first, last. Below the form is a "Register" button.

Press the Register button and report the response



Results:

The website doesn't let you register unless the account has been validated

Test No.2

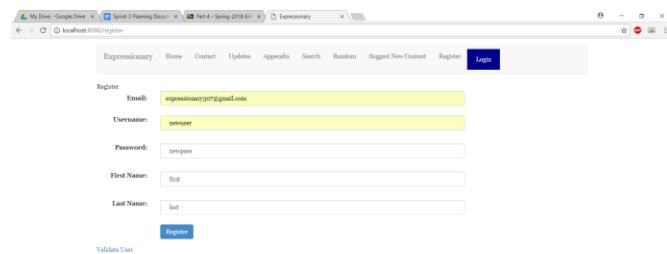
Email should be sent to the provided email

Procedure:

- Register with valid email
- Check your email to see if validation code was received

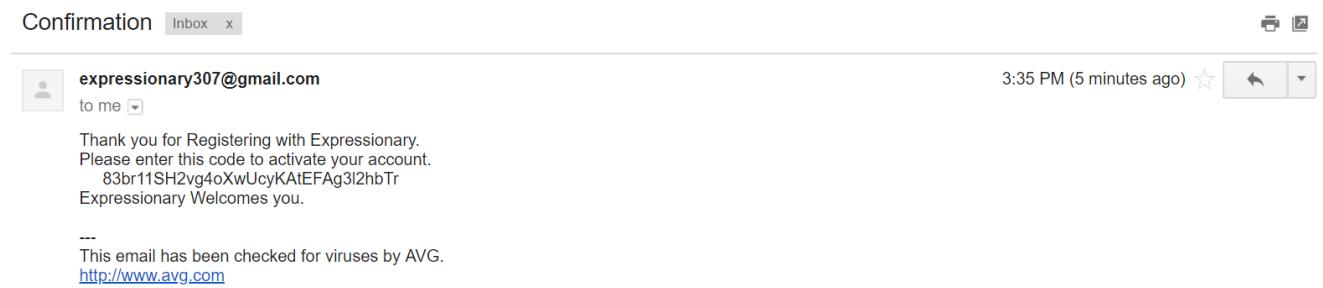
Test

Navigate to the register page and enter valid information



The screenshot shows a web browser window with the URL 'localhost:8080/register'. The page title is 'Expressionary'. There are several input fields for registration: Email (filled with 'expressionary307@gmail.com'), Username (filled with 'newuser'), Password (filled with 'newpass'), First Name (empty), and Last Name (empty). Below the form is a blue 'Register' button. At the bottom of the page, there is a link 'Validate User'.

Check your email to ensure email was received



Results:

Provided a valid email, the server can send a randomized string (Validation Code) to the email to proceed with registration

Test No.3

A validation Popup can be accessed anytime so User doesn't have to validate right after they register

Procedure:

- Navigate to the register page
- Look for the Validate User button
- Report the response

Test

Navigate to the register page and look for the validate user button

The screenshot shows a registration form with fields for Email, Username, Password, First Name, and Last Name. A green oval highlights the 'Validate User' button located at the bottom left of the form.

Expressionary Home Contact Updates Appendix Search Random Suggest New Content Register Login

Register

Email: example@domain.com

Username: Username

Password: Password

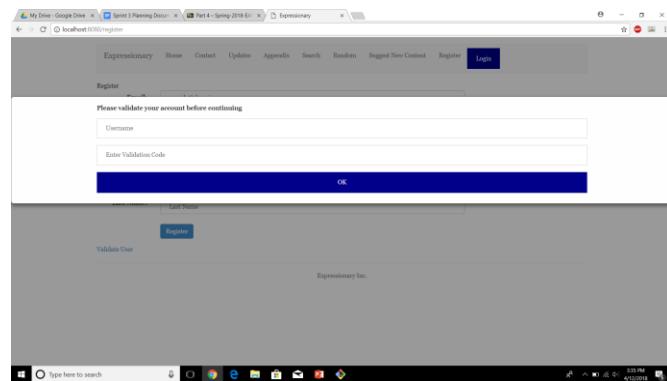
First Name: First Name

Last Name: Last Name

Validate User

Register

Press the validate user button and report the response



Results:

The same popup is displayed again, in case someone wants to come back and validate their account.

Test No.4

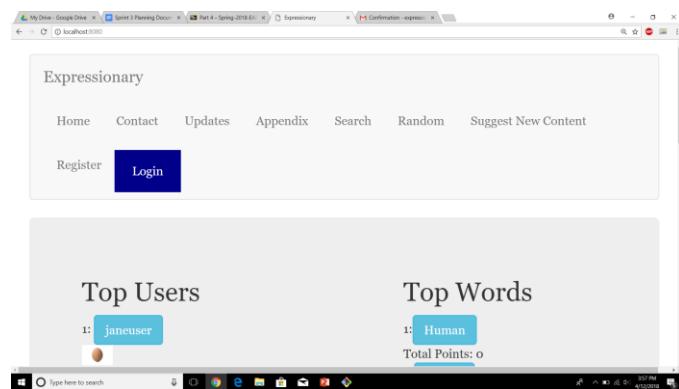
User should not be able to log in without validating their account

Procedure:

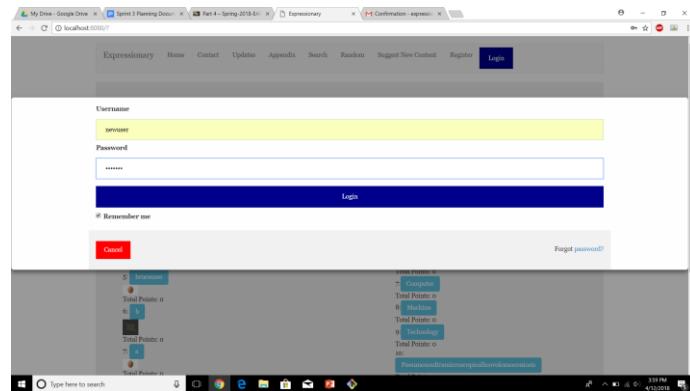
- Navigate to the home page
- Press login and enter user's information that has not yet been verified
- Try logging in
- Report the response

Test

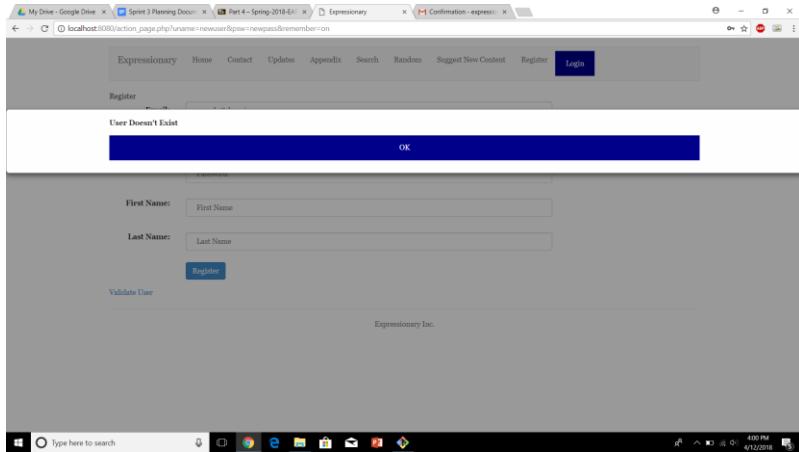
Navigate to the home page



Press Login and enter valid information that has not yet been verified



Report the response



Results:

Logging into an account without validating first does not work as the registration process is not yet complete.

Test No.5

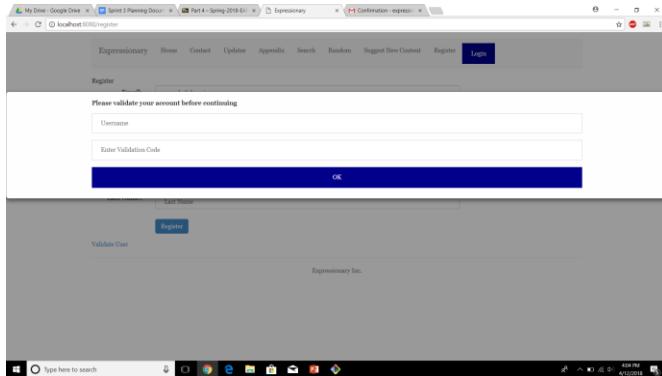
Entering the wrong username and correct validation code does not complete registration

Procedure:

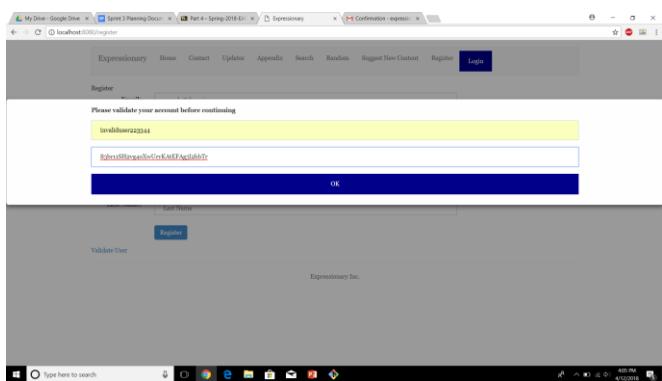
- Navigate to the register page
- Press Validate user
- Enter invalid username but correct validation code
- Report the response

Test

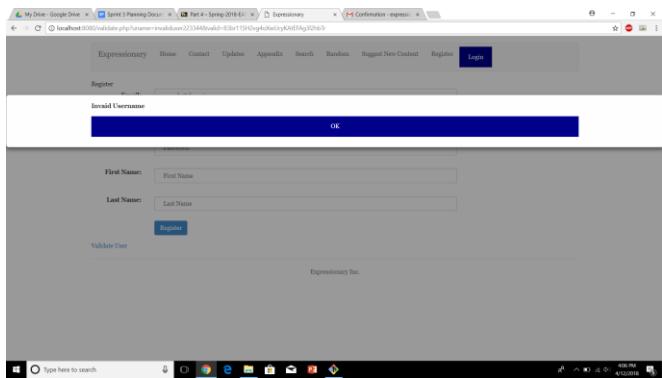
Navigate to the register page and press validate account



Enter invalid username with correct validation code



Report the response



Results:

Username must be the same as the one provided at registration.

Test No.6

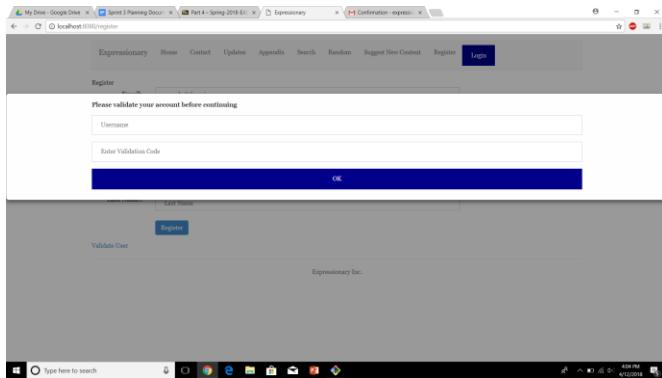
Entering the wrong validation code and correct username does not complete registration

Procedure:

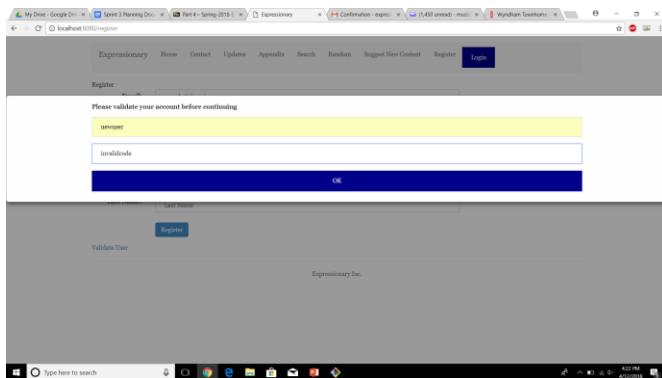
- Navigate to the register page
- Press Validate user
- Enter invalid validation code but correct username
- Report the response

Test

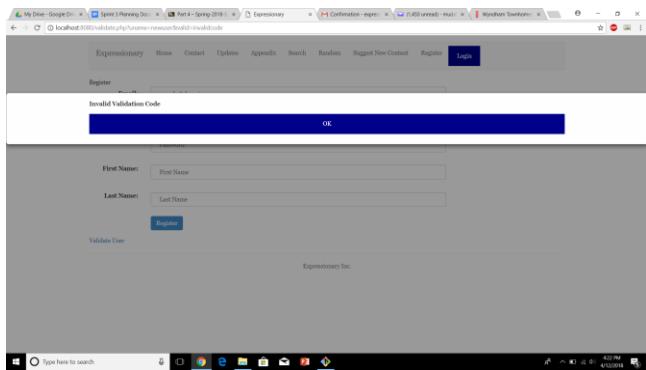
Navigate to the register page and press validate account



Enter invalid username with correct validation code



Report the response



Results:

Validation code must be the same as the one that was sent to the user via email.

Test No.7

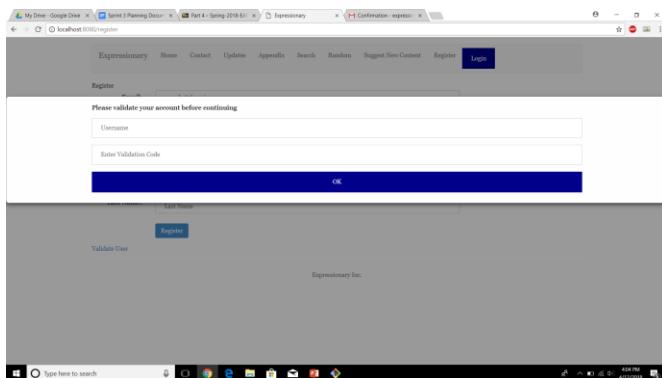
Registering via the correct username and validation code lets you register the user

Procedure:

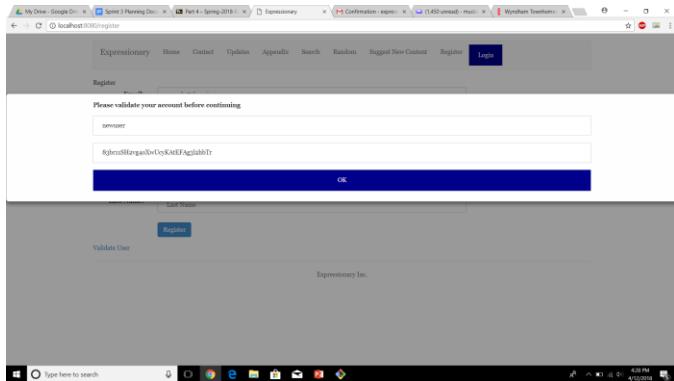
- Navigate to the register page and press validate account
- Validate by providing valid information
- Report the response

Test

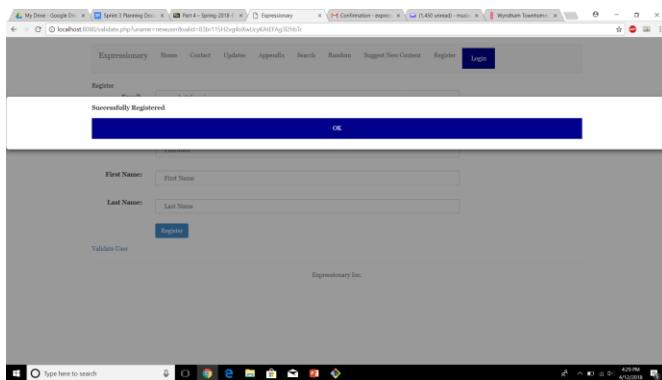
Navigate to the register page and press validate account



enter valid information



Report the Response



Results:

The website doesn't let you register unless the account has been validated

Test No.8

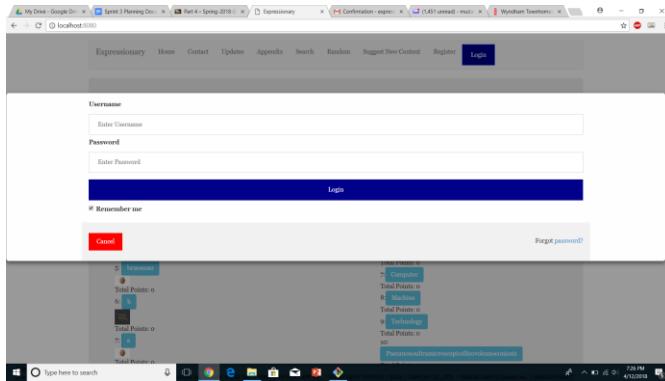
Registered user should be able to log in

Procedure:

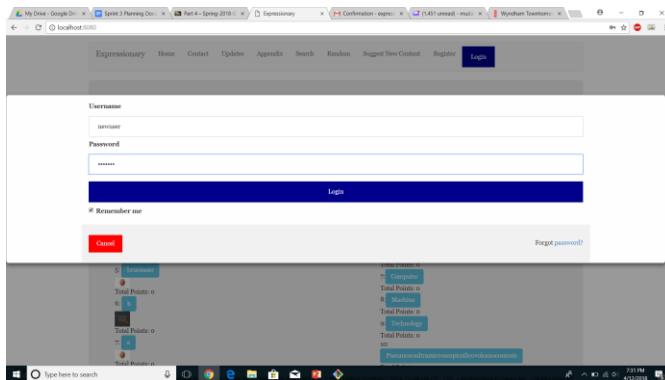
- Navigate to the Home page
- Click “Login” and enter the newly registered user’s credentials
- Validate the response

Test

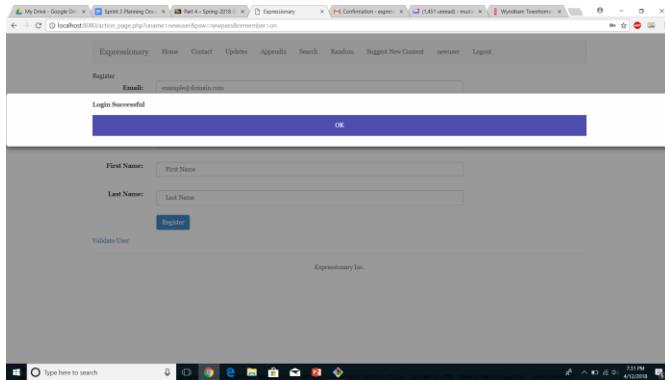
Navigate to the home page and press login



Enter the newly registered users credentials



Report the response



Results:

The user was able to login now, signifying that he was registered successfully after providing with the correct authentication.

USER STORY # 3

Test No.1

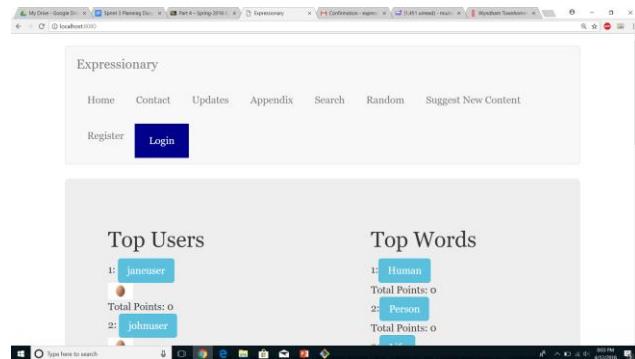
No logout button should be available if the user is not logged in

Procedure:

- Navigate to the home page
- Check for the logout button
- Login and Check again
- Report the response

Test

Navigate to the home page and check for logout button



Login and check again



Report the response

Results:

There is no logout button visible since the user is not logged in, the button appears after the user is logged in

Test No.2

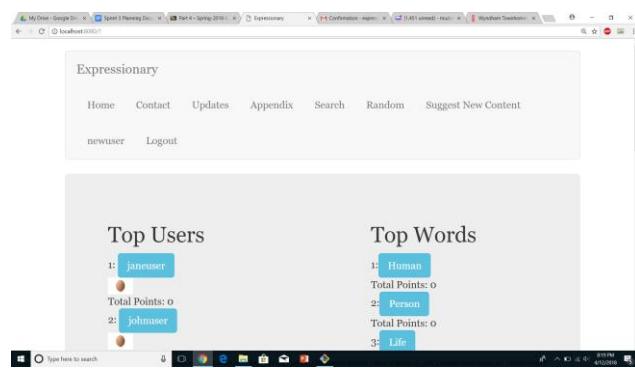
Clicking the logout button changes the users status back to logout, logout button goes away, login shows up

Procedure:

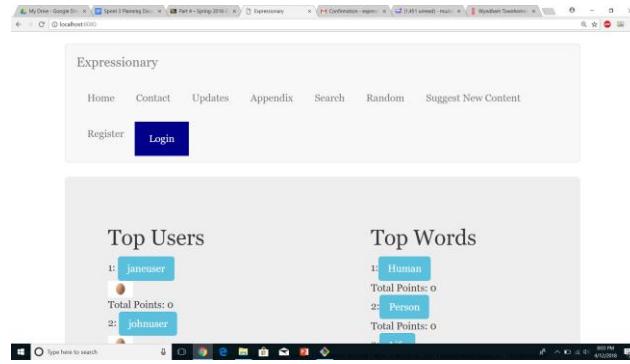
- Navigate to the home page
- Login with valid credentials
- Click on the logout button
- Report the response

Test

Navigate to the home page login



Click on the logout button



Report the response

Results:

After logging out, login button show up again and user is logged out

Test No.3

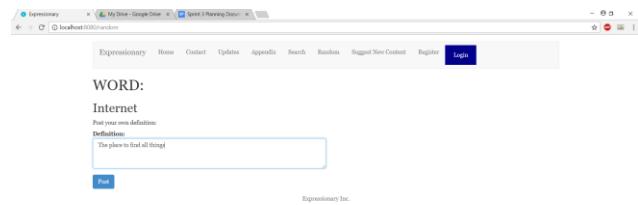
Logged out user cannot perform logged in functions

Procedure:

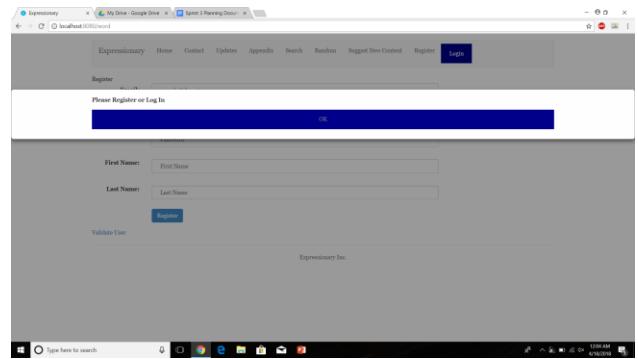
- Navigate to a word
- Log out if currently logged in
- Try posting a word
- Try adding a point
- Report the response

Test

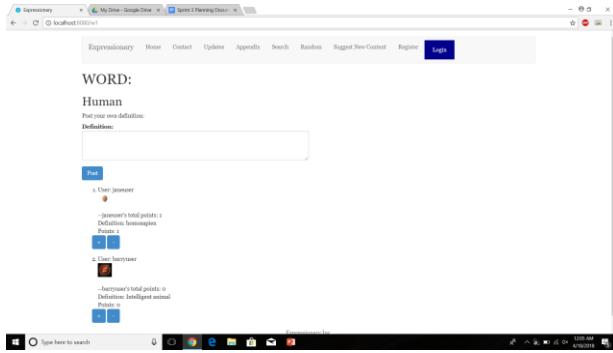
Navigate to a word page and enter a definition



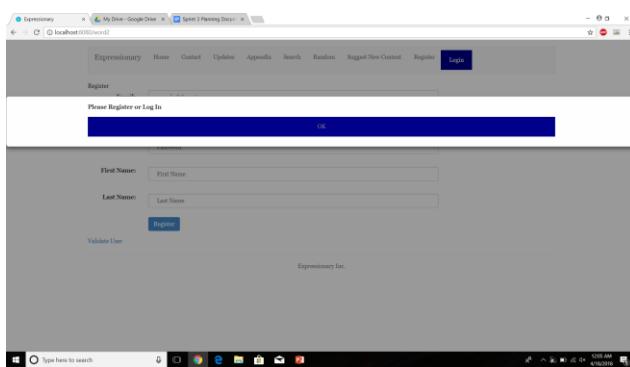
Try posting the definition



Navigate to a word with existing posts and try adding a point



Report the response



Results:

There is no logout button visible since the user is not logged in

Test No.4

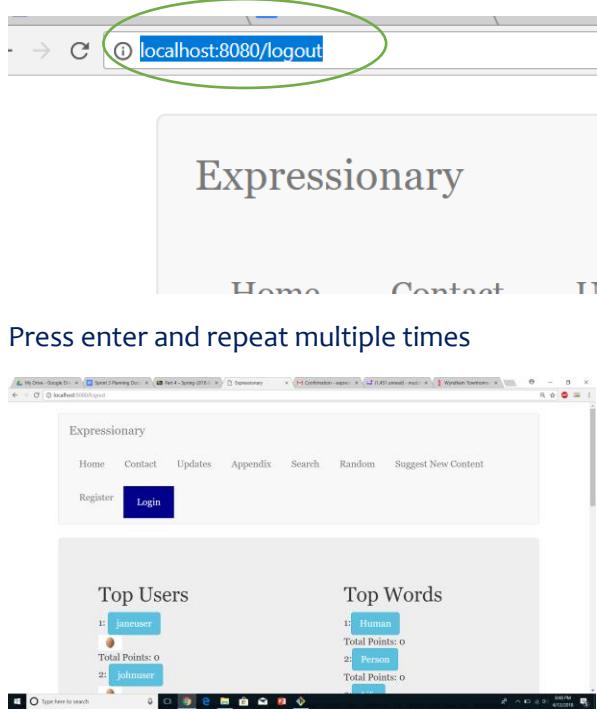
Sending multiple logout messages after the user has already logged out does not break the program

Procedure:

- Navigate to the home page
- Put the “/logout” in the URL and press enter
- Repeat multiple times
- Report the response

Test

Navigate to the home page and check for logout button



Report the response

Results:

The webpage just stayed the same and nothing happened, forcing logout when logout is not shown does not break the program.

Test No.5

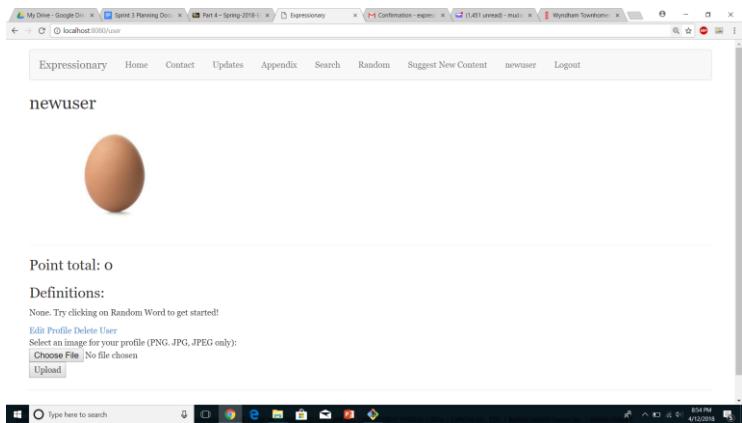
Delete user button shows up in the user page for the logged in user

Procedure:

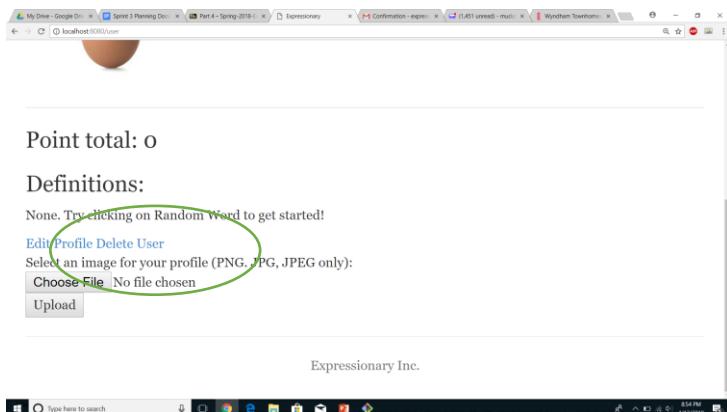
- Login and navigate to user page
- Check for the delete user button
- Report the response

Test

Login and navigate to user page



Check for delete user button and report the response



Results:

There is a delete user button in the users personal profile page

Test No.6

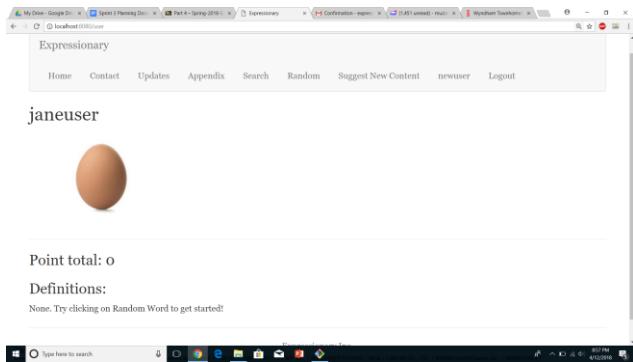
Delete User button is not available while browsing some other users profile page (non-personal profile page)

Procedure:

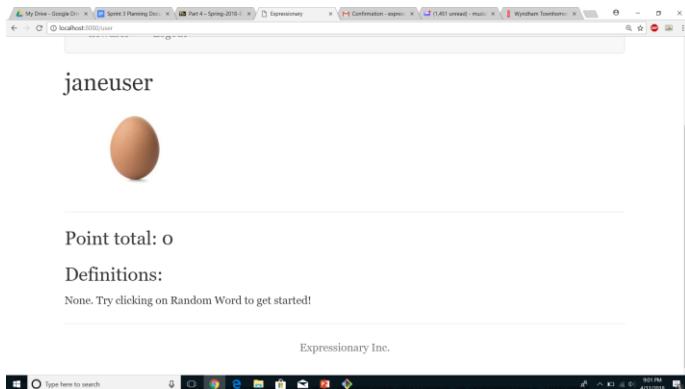
- Navigate to the home page
- Navigate to any user via the leaderboard
- Check for delete user button
- Report the response

Test

Navigate to a different user's page via home screen



Check for the delete user button and report the response



Results:

Delete User button does not show up when going to a non-personal profile page

Test No.7

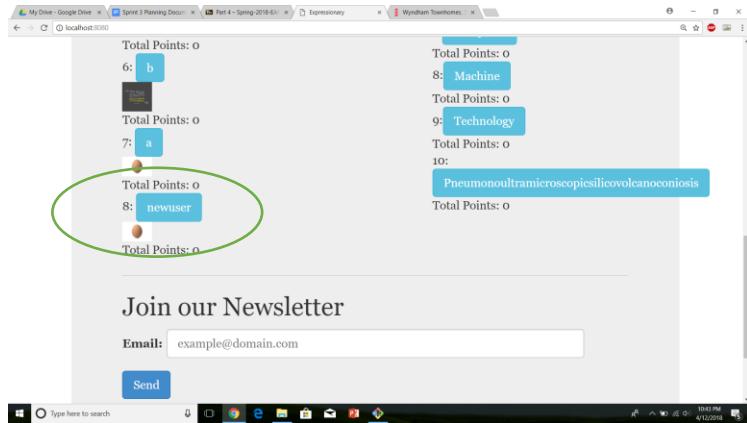
Clicking on the delete User deletes the user from the webpage

Procedure:

- Navigate to the home page
- Notice the user in the leaderboard
- Delete the user from the profile page
- Notice the leaderboard again
- Report the response

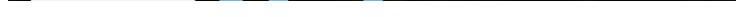
Test

Navigate to the home page and check for the user in leaderboards



Go to the user's personal page and delete the user

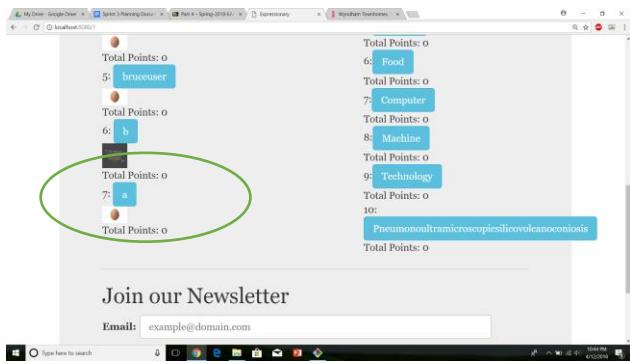
A screenshot of a confirmation dialog box. The message reads "Are you sure you want to delete your user?". It features a blue "OK" button at the top and a red "Cancel" button below it. In the background, the user's profile page is visible with a placeholder profile picture and a list of interests.



Update #1 - 2/21/2018

We are currently a couple days out from finishing sprint 1. This will have most of our framework for the project. We look forward to expanding!

Navigate back to home page and report the response



Report the response

Results:

The user “new user” appeared in the leaderboards, however, after deletion the user was not there anymore. Therefore, the deletion of the user appears to work perfectly fine.

Test No.8

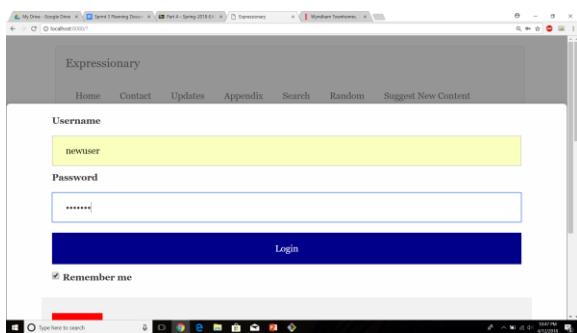
Deleted user is unable to log in

Procedure:

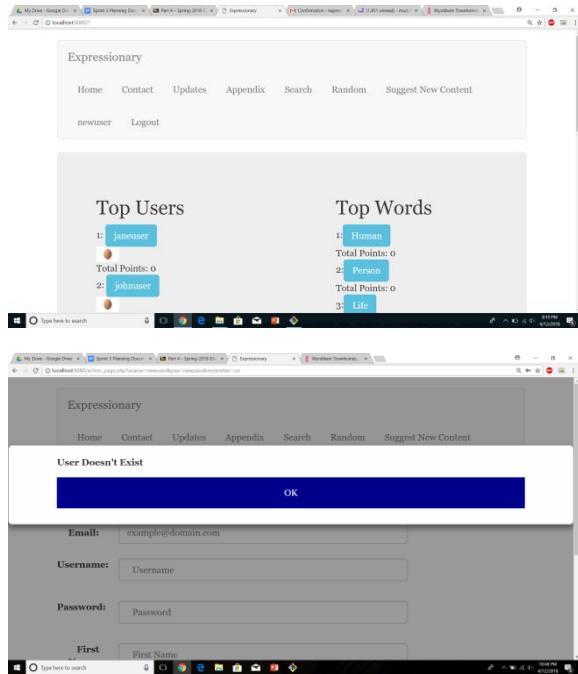
- Navigate to the home page
- Attempt login with the deleted user’s credentials
- Report the response

Test

Navigate to the home page and login with deleted user’s credentials



Press Login and report the response



Results:

The webpage saying the user does not exist tells us that the user can't login after being deleted as the user doesn't exist anymore.

Test No.9

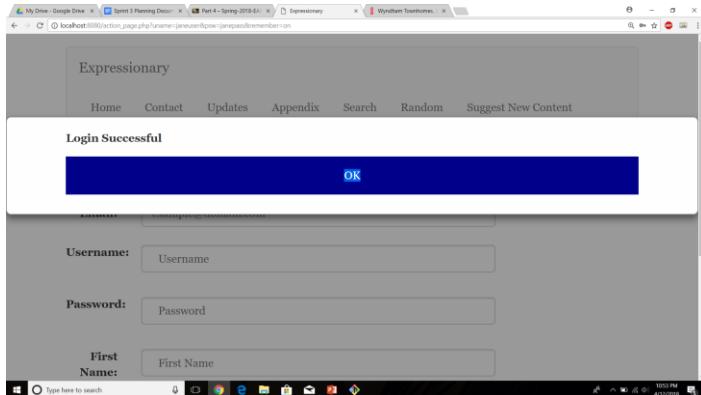
Verify if the profile page has an option to upload a new image

Procedure:

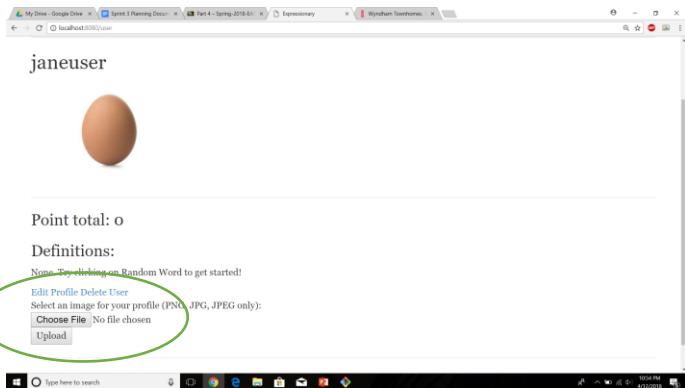
- Login with valid credentials
- Navigate to the user's personal page
- Check for upload image option
- Report the response

Test

Login with valid credentials



Navigate to user's personal page and look for uploading image options



Report the response

Results:

There is a choose file and upload option which lets the user upload a new profile image

Test No.10

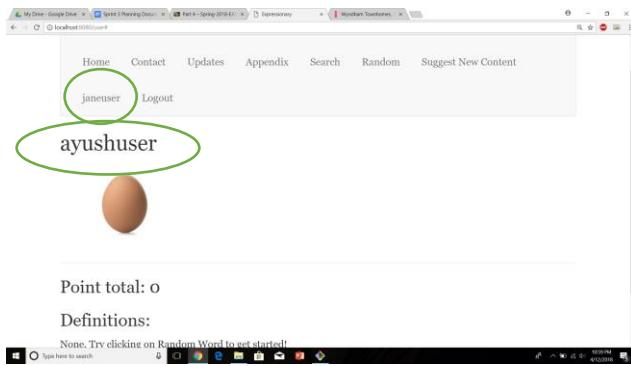
Edit profile image option does not show up unless it is user's personal page

Procedure:

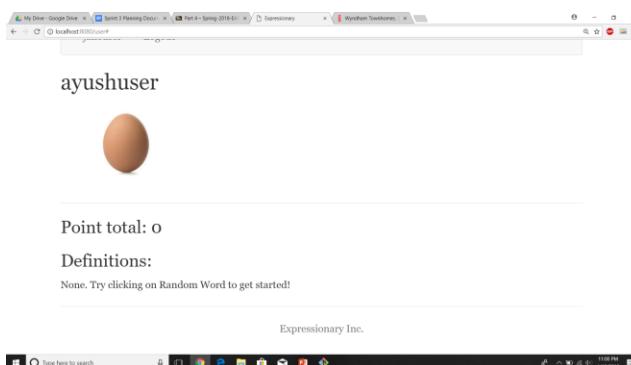
- Navigate to a different (non-personal) users profile
- Check for uploading image options
- Report the response

Test

Navigate to a different (non-personal) users profile



Check for uploading image options



Report the response

Results:

Uploading image options do not show up if the user is not on his own page

Test No.11

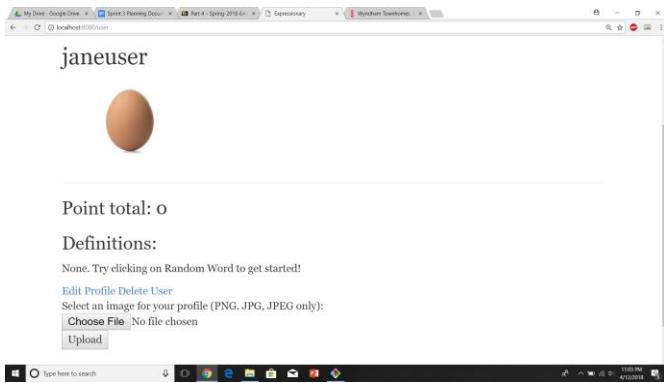
User should be able to change their profile picture to any picture

Procedure:

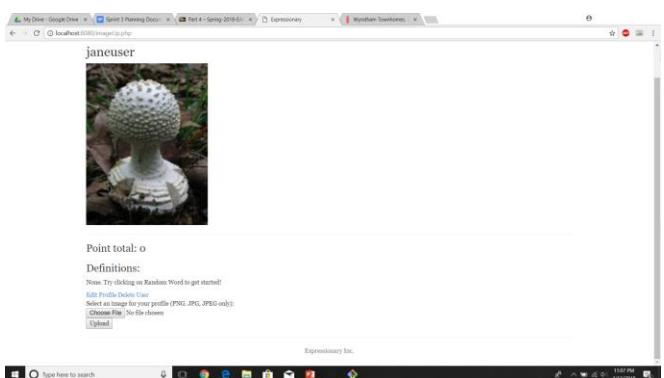
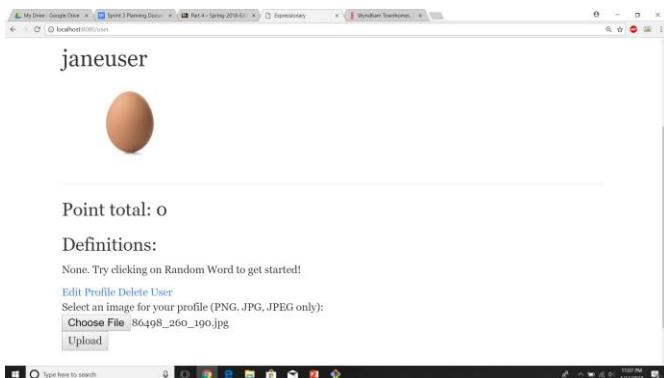
- Log in and navigate to the user's personal page.
- Click on the
- Login and Check again
- Report the response

Test

Log in and navigate to user's personal page



Click on choose file, choose a new image from you computer and then press upload



Report the response

Results:

The Users profile page was updated with the new image after updating the image

Test No.12

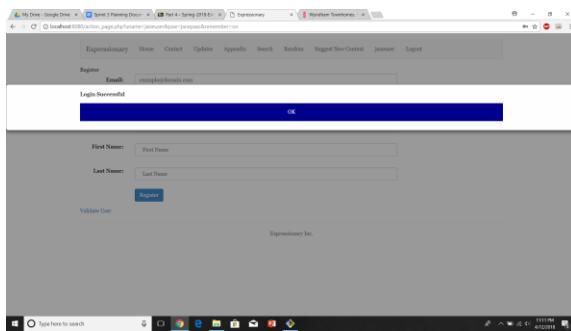
Profile picture is updated across the website and logging out and logging back in preserves the changes

Procedure:

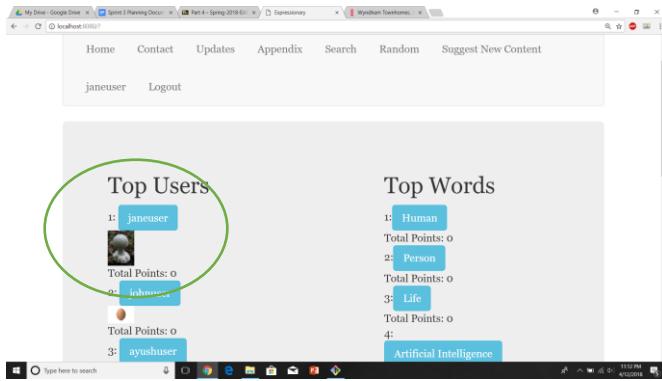
- Log out and log back in as the previous user
- Check profile picture on the home page
- Check profile picture on personal page
- Report the response

Test

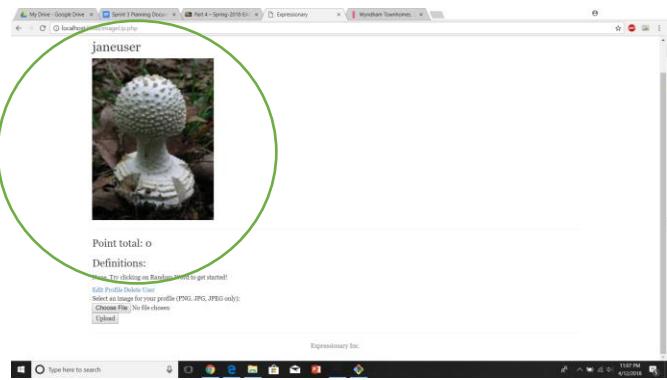
Log out and log back in



Navigate to leaderboard and report the response for the image



Navigate to personal profile page and report the response



Results:

Logging out and logging in preserves changes as well as the profile picture was updated across the website.

USER STORY # 4

Test No.1

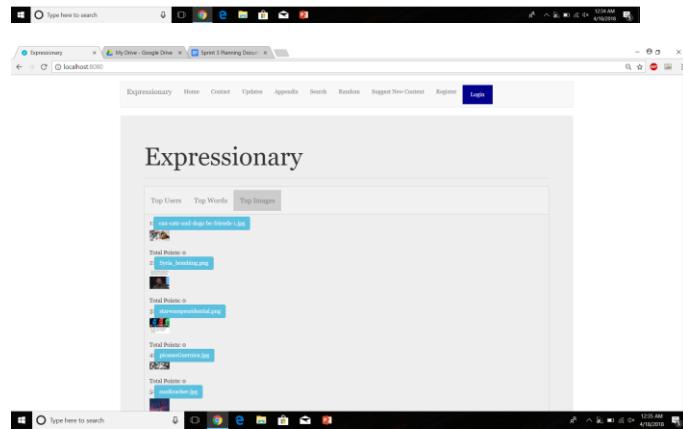
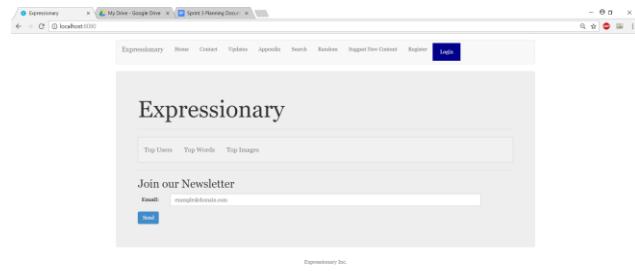
Verify that the website holds content type more than just images

Procedure:

- Navigate to the home page
- Check for a leaderboard other then word and user leaderboard
- Report the response

Test

Navigate to the home page and check the leaderboard



Report the response

Results:

The leaderboard contains image entries as well as word entries

Test No.2

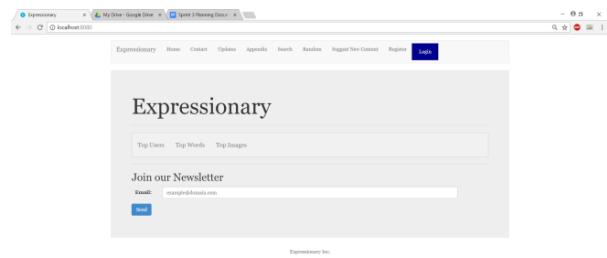
Check if images can be accessed by pressing random

Procedure:

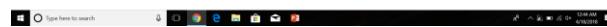
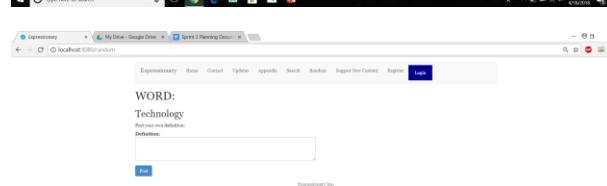
- Navigate to the home page
- Press Random a few times
- Report the response

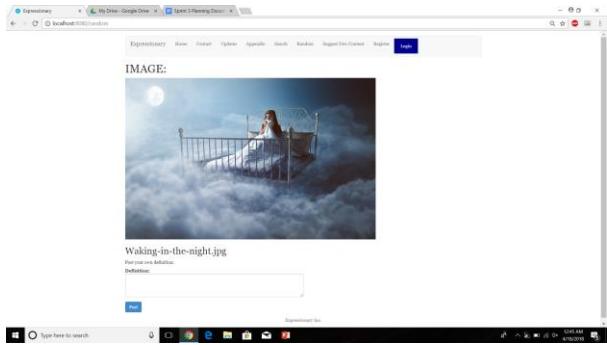
Test

Navigate to the home page and check the leaderboard



Press Random a few times





Report the response

Results:

The new content(images) can be accessed by pressing random

Test No.3

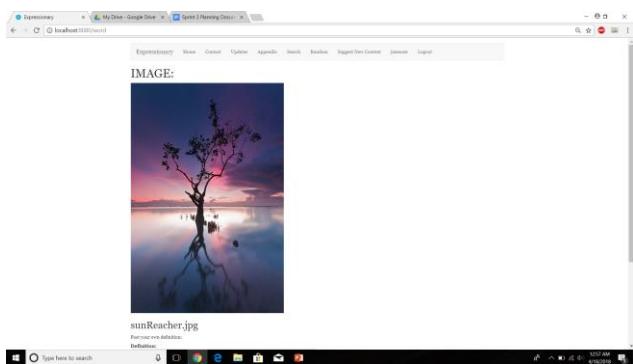
Verify if the new content has fields for posting definition and adding points

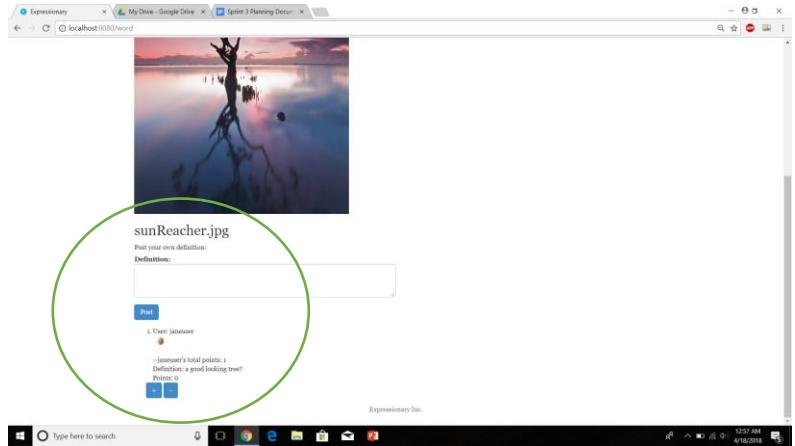
Procedure:

- Navigate to an image page
- Check if posting is available
- Check if voting is available
- Report the response

Test

Navigate to the home page and check the leaderboard





Report the response

Results:

The image page has fields for posting definitions as well as voting on the new content.

Test No.4

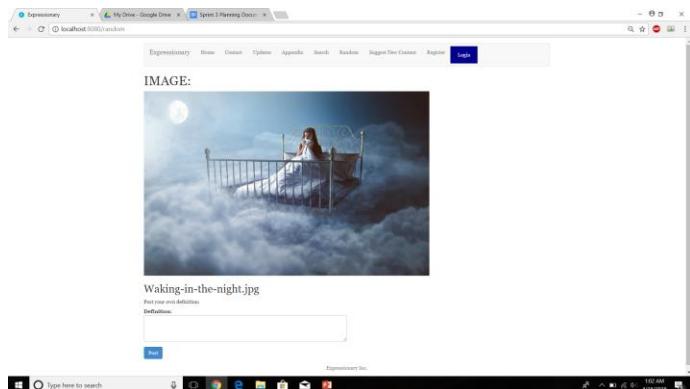
Check to see if non-logged in users cannot post definitions on the new content

Procedure:

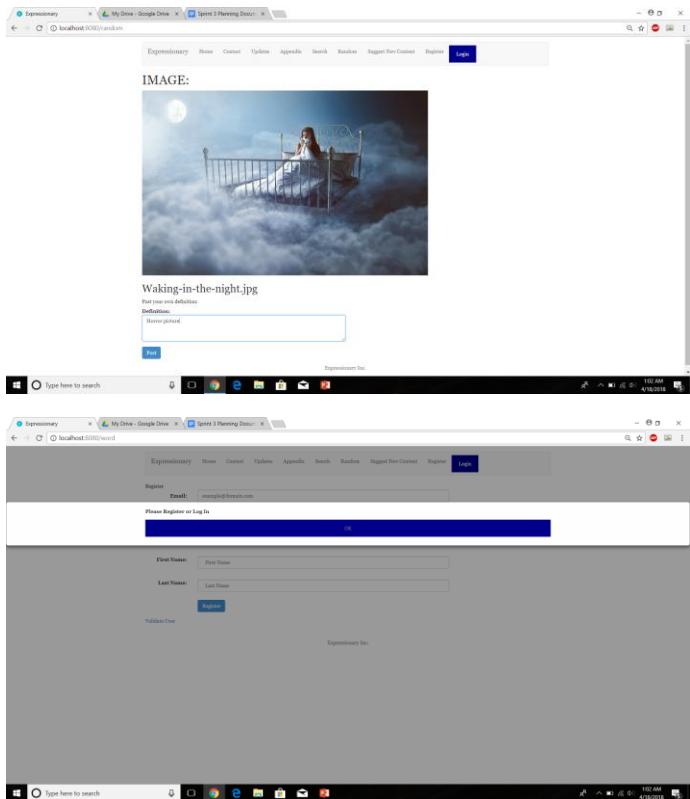
- Navigate to an image page
- Log out if user is currently logged in
- Try posting a definition
- Report the response

Test

Navigate to an image page



Ensure user is logged out and try posting a definition



Report the response

Results:

Non-logged in users cannot post definitions on new content

Test No.5

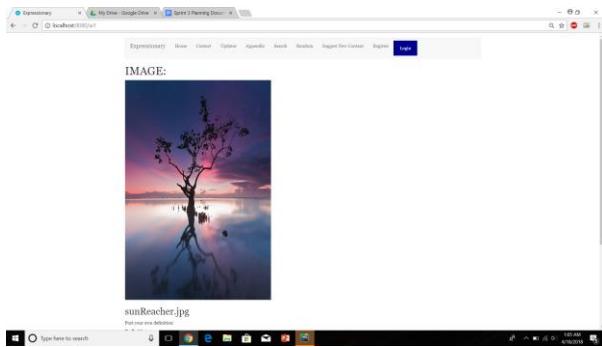
Check to see if non-logged in users cannot vote definitions on the new content

Procedure:

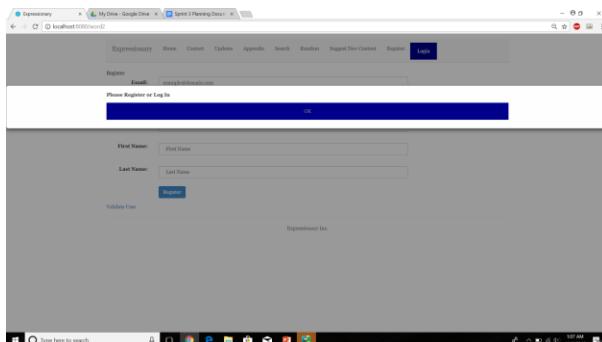
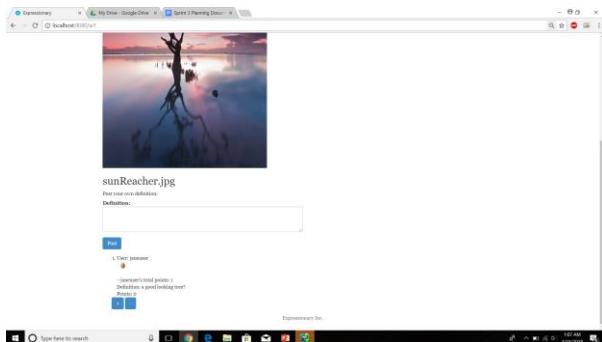
- Navigate to an image page
- Log out if user is currently logged in
- Try voting on a definition
- Report the response

Test

Navigate to an image page



Ensure user is logged out and try voting on a definition



Report the response

Results:

Non-logged in users cannot post definitions on new content

Test No.6

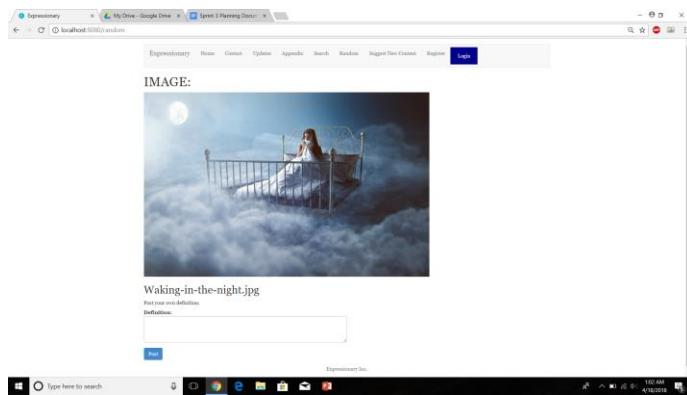
Check to see if logged in users can post definitions on the new content

Procedure:

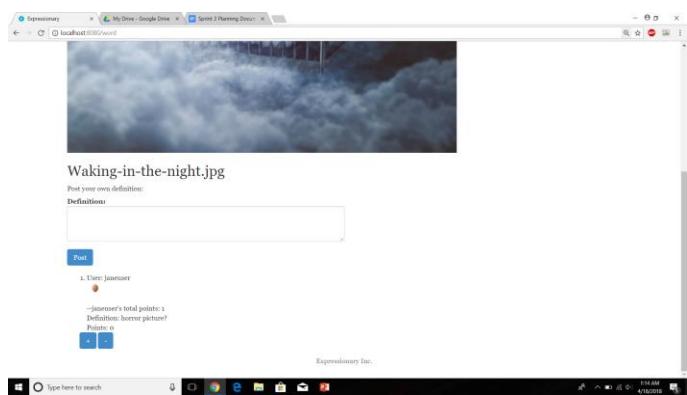
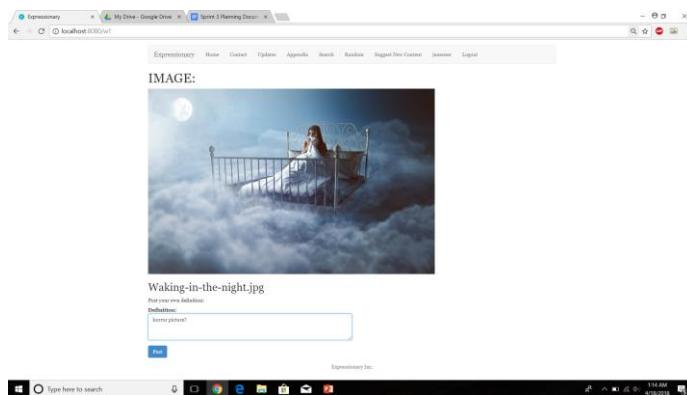
- Navigate to an image page
- Log in if user is currently logged out
- Try posting a definition
- Report the response

Test

Navigate to an image page



Ensure user is logged in and try posting a definition



Report the response

Results:

logged in users can post definitions on new content

Test No.7

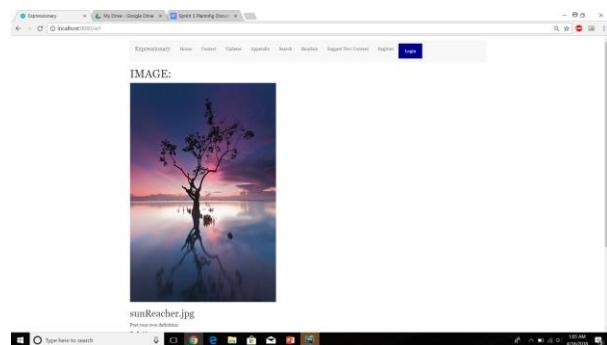
Check to see if logged in users can vote definitions on the new content

Procedure:

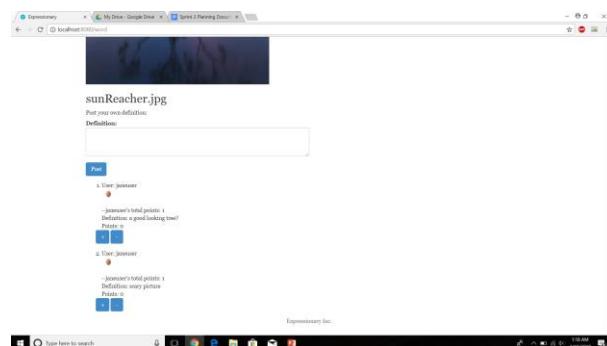
- Navigate to an image page
- Log in if user is currently logged out
- Try voting on a definition
- Report the response

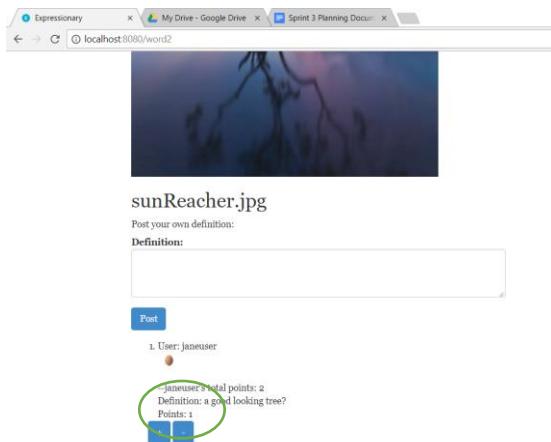
Test

Navigate to an image page



Ensure user is logged in and try voting on a definition





Report the response

Results:

Logged in users can vote on definitions for new content

Test No.8

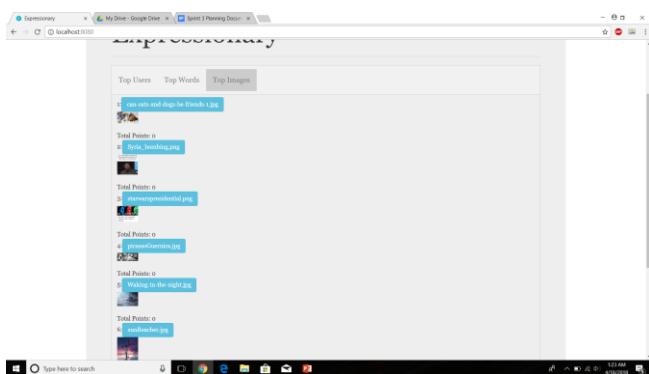
Test to check if image leaderboard updates properly after points have been incremented

Procedure:

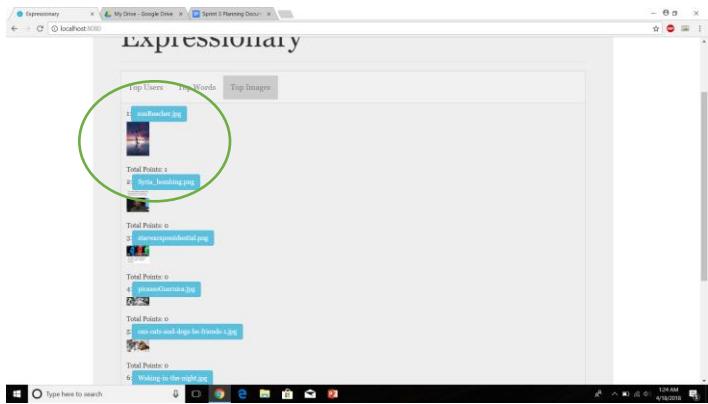
- Navigate to the home page
- Check for leaderboard before points are incremented
- Increment points
- Check leaderboard again
- Report the response

Test

Navigate to the home page and check the leaderboard



Increment points and check leaderboard again



Report the response

Results:

The leaderboard updates properly after points are increment for the new content

USER STORY # 5

Test No.1

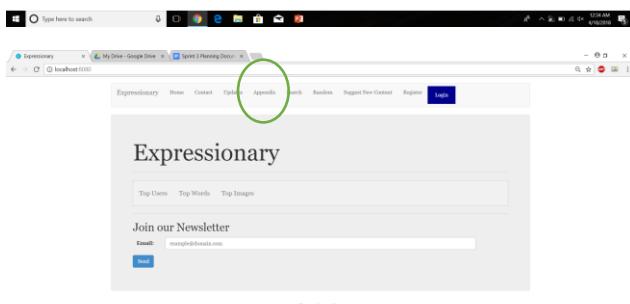
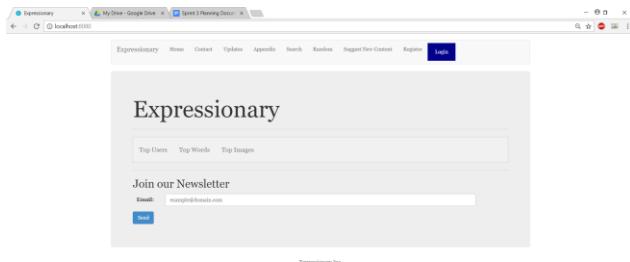
Verify that the header contains a field called appendix

Procedure:

- Navigate to the home page
- Check the header
- Report the response

Test

Navigate to the home page and check the header



Report the response

Results:

There contains a tab called appendix

Test No.2

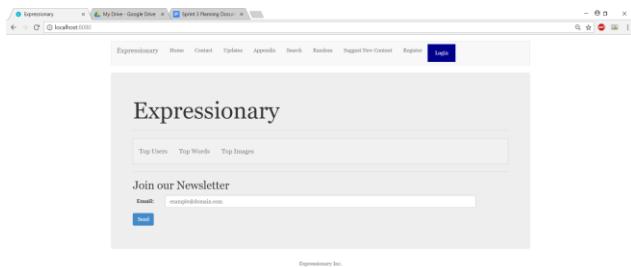
Check if the appendix contains a list of all the users

Procedure:

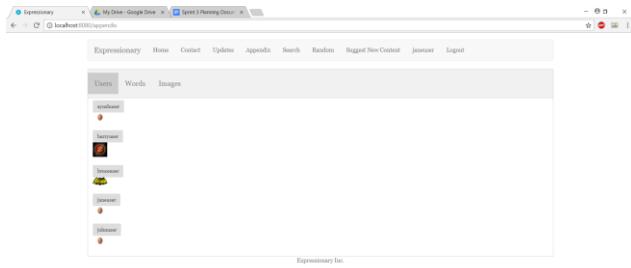
- Navigate to the appendix
- Check if user tab exists
- Check if the appendix shows all the users
- Report the response

Test

Navigate to appendix



Click on user and report the response



Report the response

Results:

The users tab contains a list of all the users currently held by the database

Test No.3

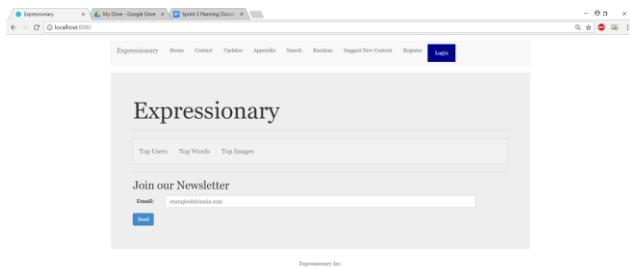
Check if the appendix contains a list of all the words

Procedure:

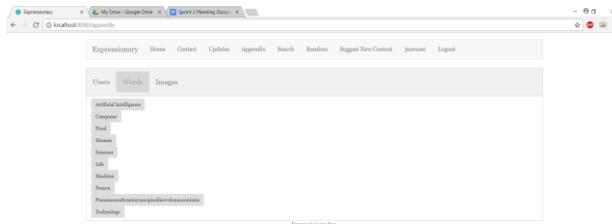
- Navigate to the appendix
- Check if word tab exists
- Check if the appendix shows all the words
- Report the response

Test

Navigate to appendix



Click on word and report the response



Report the response

Results:

The words tab contains a list of all the words currently held by the database

Test No.4

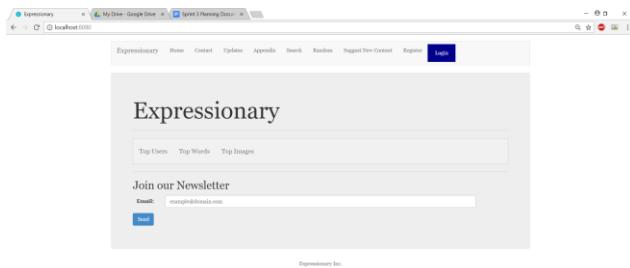
Check if the appendix contains a list of all the images

Procedure:

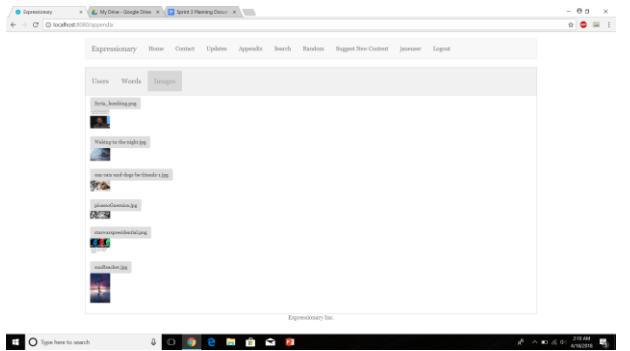
- Navigate to the appendix
- Check if image tab exists
- Check if the appendix shows all the images
- Report the response

Test

Navigate to appendix



Click on user and report the response



Report the response

Results:

The images tab contains a list of all the images currently held by the database

Test No.5

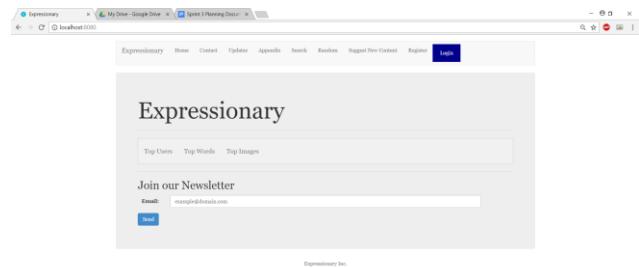
Verify that all the users in the appendix are listed in alphabetical order.

Procedure:

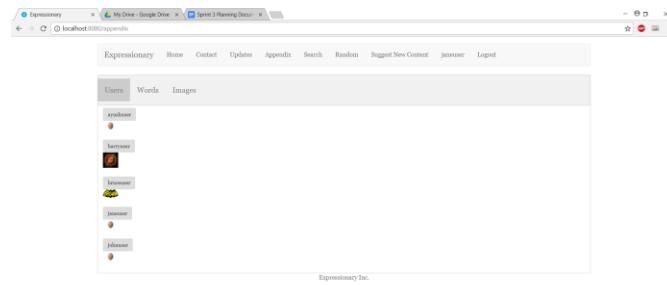
- Navigate to the appendix
- Click on the user's tab
- Check the ordering
- Report the response

Test

Navigate to appendix



Click on the users tab, inspect the order and report the response



Report the response

Results:

The users appear to be in the correct order

Test No.6

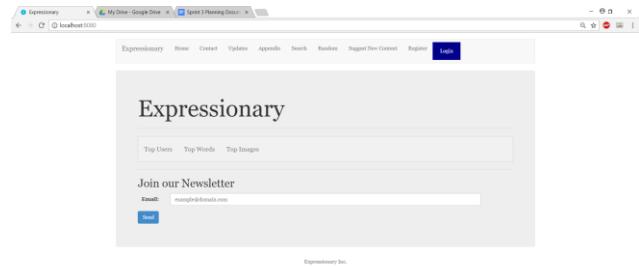
Verify that all the words in the appendix are listed in alphabetical order.

Procedure:

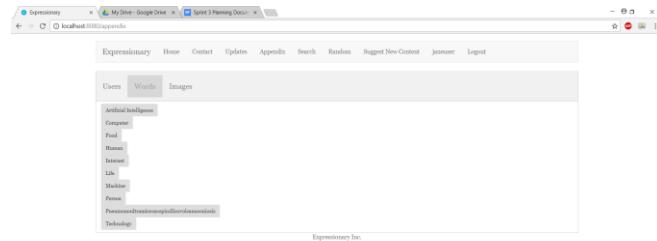
- Navigate to the appendix
- Click on the words tab
- Check the ordering
- Report the response

Test

Navigate to appendix



Click on the words tab, inspect the order and report the response



Report the response

Results:

The words appear to be in the correct order

Test No.7

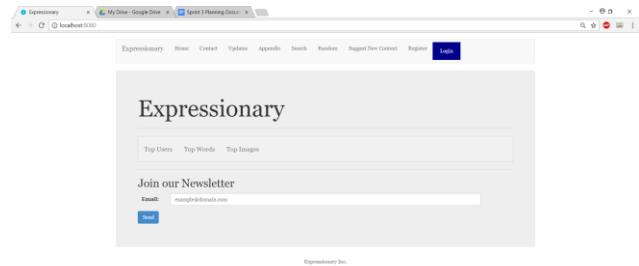
Check to see if a logged in user can view the appendix the same way a non-logged in user can.

Procedure:

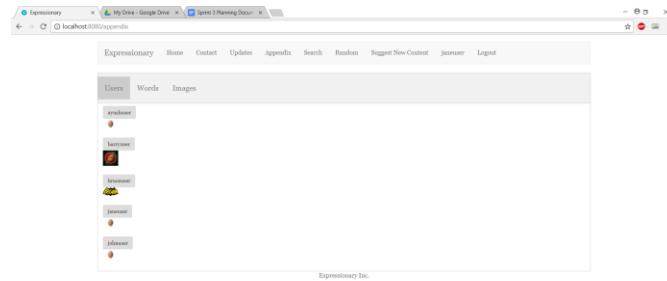
- Navigate to the appendix
- Log in and access users tab
- Log out and access users tab
- Report the response

Test

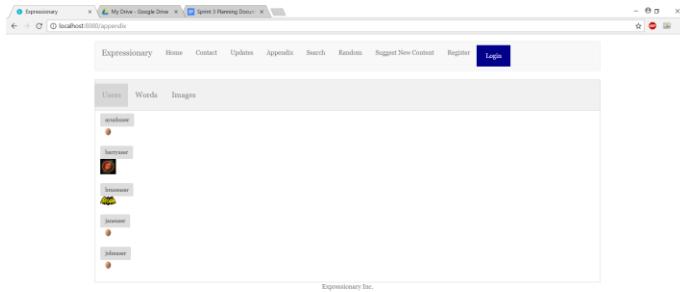
Navigate to appendix



Log in and check users tab in appendix



Log out and check the users tab in appendix



Report the response

Results:

The users tab appears to be the same whether a user is logged in or not. This is the expected result

Test No.8

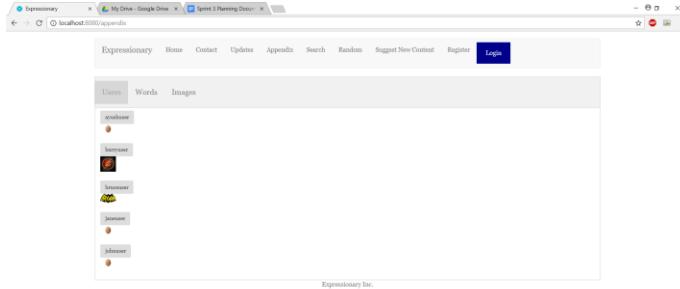
Register a new user and check if the new user appears in the appendix

Procedure:

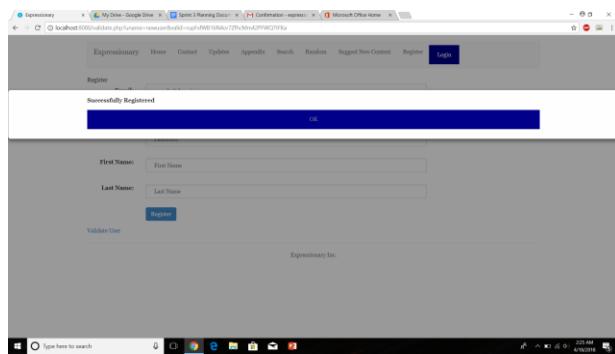
- Check the appendix
- Register a new user (Intermediate steps will not be shown)
- Check the appendix
- Report the response

Test

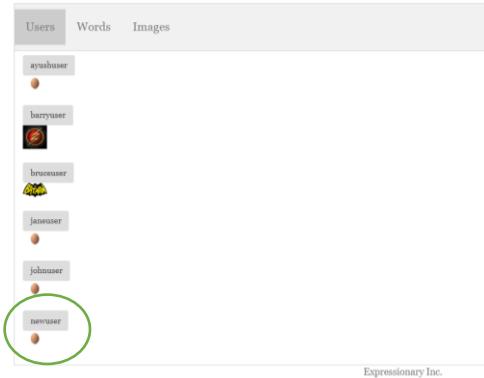
Check the users tab in appendix



Register a new user



Check the appendix again



Report the response

Results:

The new user shows up in the appendix

USER STORY # 6

Test No.1

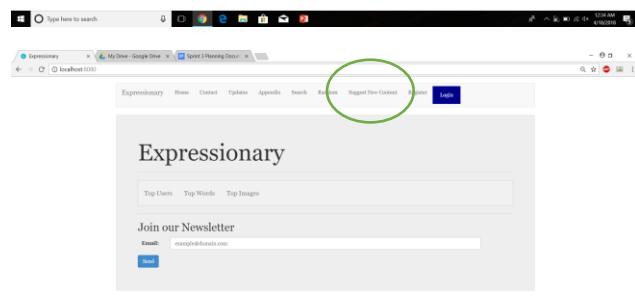
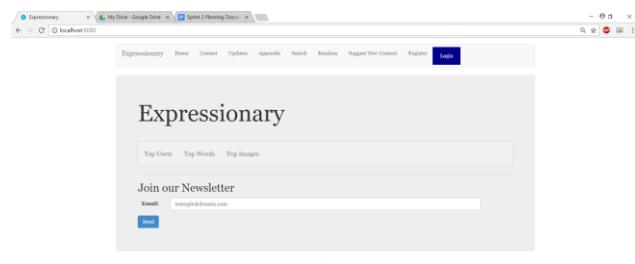
Verify to check if a tab exists in the header to suggest new content

Procedure:

- Navigate to the home page
- Check the header
- Report the response

Test

Navigate to the home page and check the header



Report the response

Results:

There contains a tab called suggest new content

Test No.2

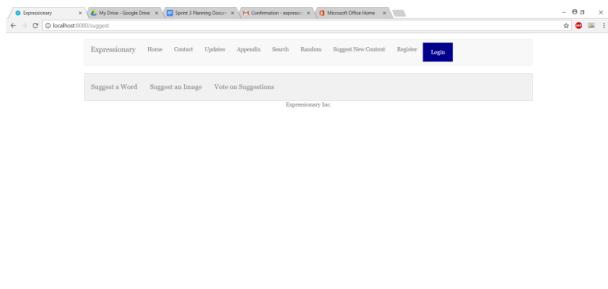
Test to check if suggest new content tab has options to let you suggest all the content types supported by the webpage

Procedure:

- Navigate to suggest new content page
- Check the page
- Report the response

Test

Navigate to the suggest new content page



Report the response

Results:

There are 2 options for suggesting a word and image (the 2 content types supported by the server)

Test No.3

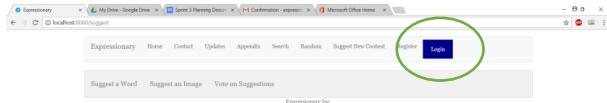
Test to check if a non-logged in user can suggest new word

Procedure:

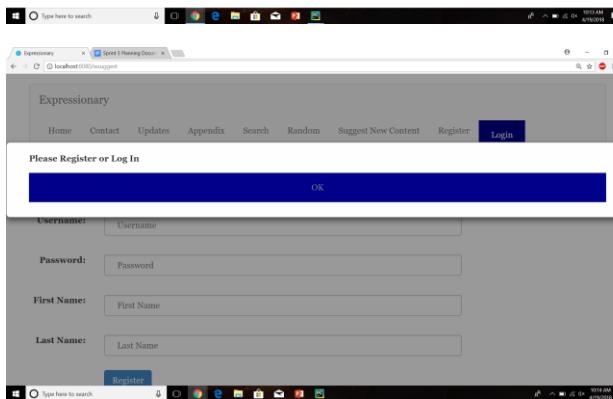
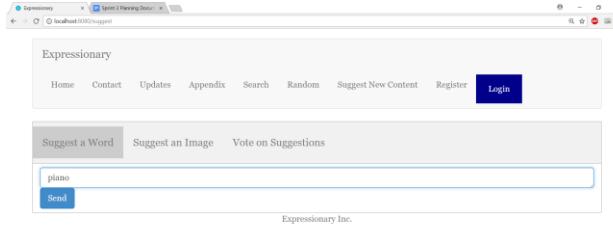
- Navigate to suggest new content page
- Log out if currently logged in
- Try suggesting a word
- Report the response

Test

Navigate to the suggest new content page and ensure the user is logged out



Go to the suggest word tab and enter a new word, press send afterwards



Report the response

Results:

New word cannot be suggested by non-logged in users

Test No.4

Test to check if a non-logged in user can suggest new image

Procedure:

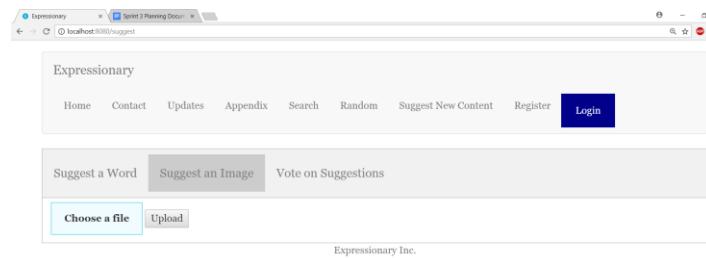
- Navigate to suggest new content page
- Log out if currently logged in
- Try suggesting a image
- Report the response

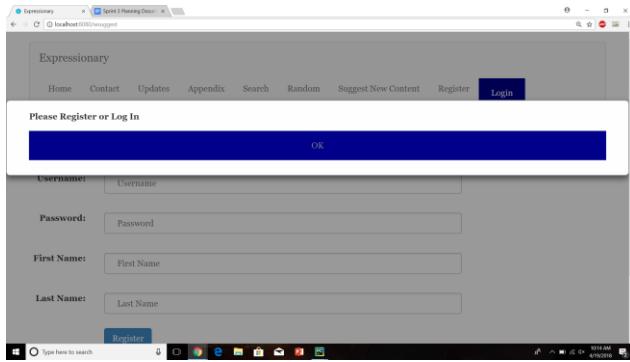
Test

Navigate to the suggest new content page and ensure the user is logged out



Go to the suggest image tab and choose a file, press upload afterwards





Report the response

Results:

New image cannot be suggested by non-logged in users

Test No.5

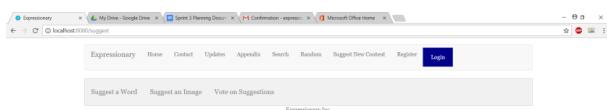
Test to check if suggested word shows up for voting after it has been suggested

Procedure:

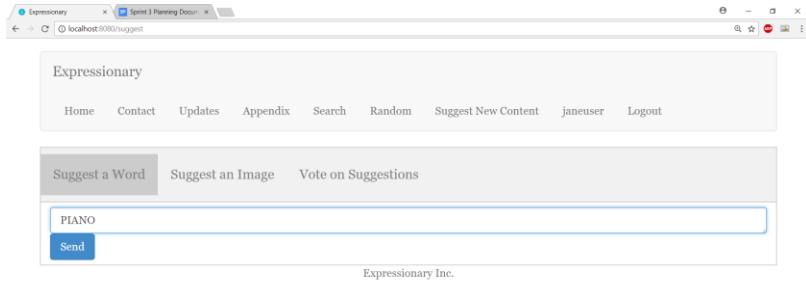
- Navigate to suggest new content page
- Log in and suggest a new word
- Check the suggested words tab.
- Report the response

Test

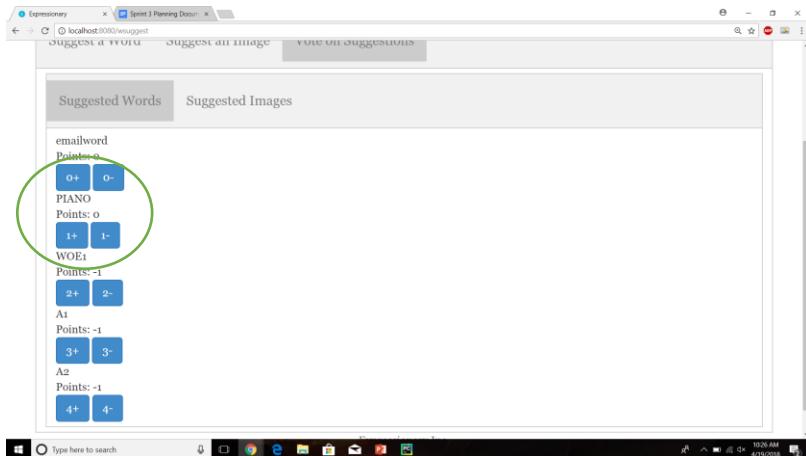
Navigate to the suggest new content page



Log in and suggest a new word



Check the Vote on Suggestions/Suggested Word tab



Report the response

Results:

The newly suggested word shows up in suggested words for voting after it has been suggested

Test No.6

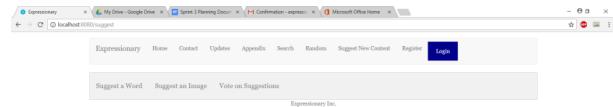
Test to check if suggested image shows up for voting after it has been suggested

Procedure:

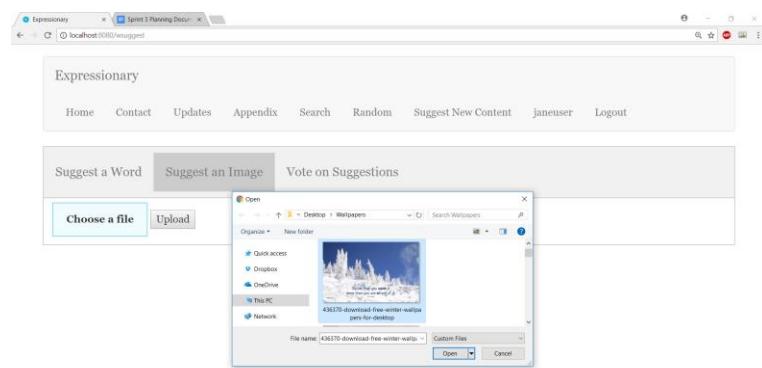
- Navigate to suggest new content page
- Log in and suggest a new image
- Check the suggested words tab.
- Report the response

Test

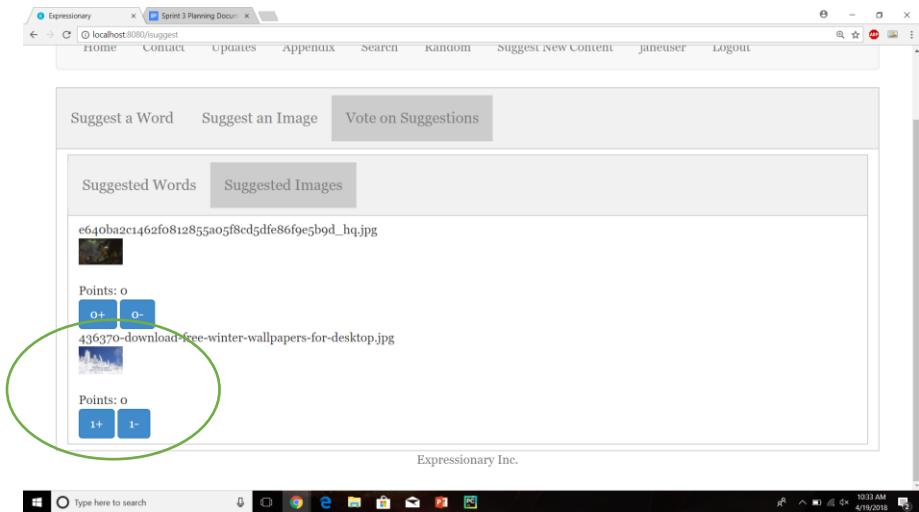
Navigate to the suggest new content page



Log in and suggest a new image



Check the Vote on Suggestions ->Suggested Images tab



Report the response

Results:

The newly suggested image shows up in suggested images for voting after it has been suggested

Test No.7

Test to check if suggested word is dropped after receiving down votes by more than 20% of the Expressionary users. (In our case we have 7 total users which means each post requires 2 votes to be rejected)

Procedure:

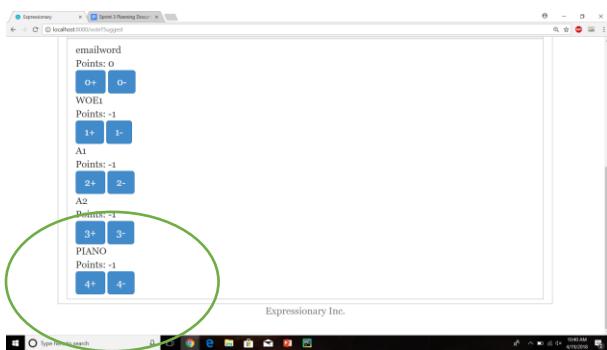
- Navigate to suggest new content page
- Log in and downvote on a word
- Have another user log in and downvote on the same word again
- Check the suggested words tab
- Report the response

Test

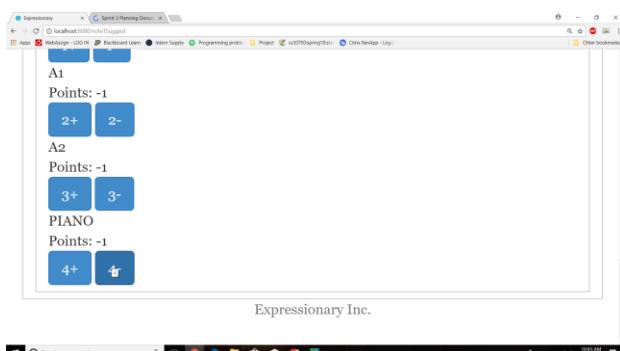
Navigate to the suggest new content page

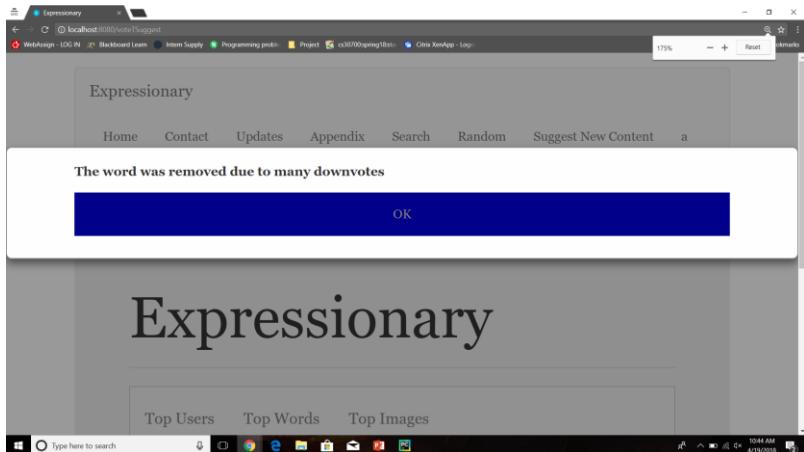


Log in and downvote on a word

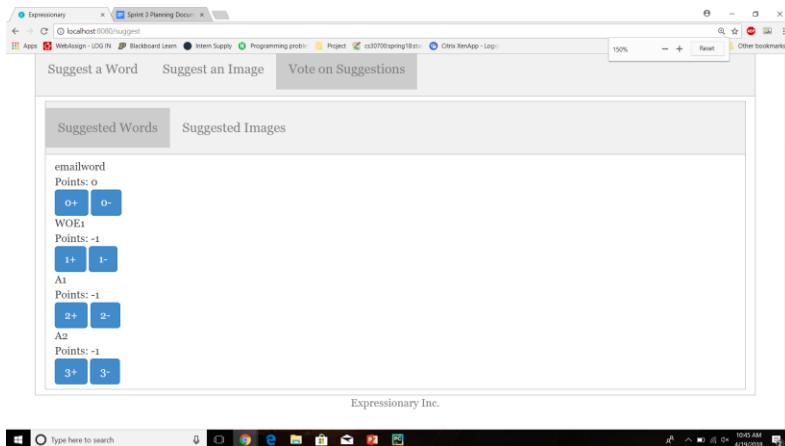


Have another user log in and downvote on the same word again





Check the suggested words tab



Report the response

Results:

The new post was removed after enough (2 in our case) downvotes.

Test No.8

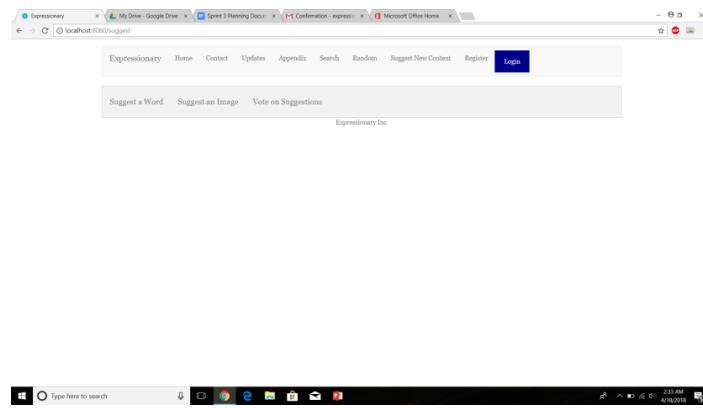
Test to check if suggested image is dropped after receiving down votes by more than 20% of the Expressionary users. (In our case we have 7 total users which means each post requires 2 votes to be rejected)

Procedure:

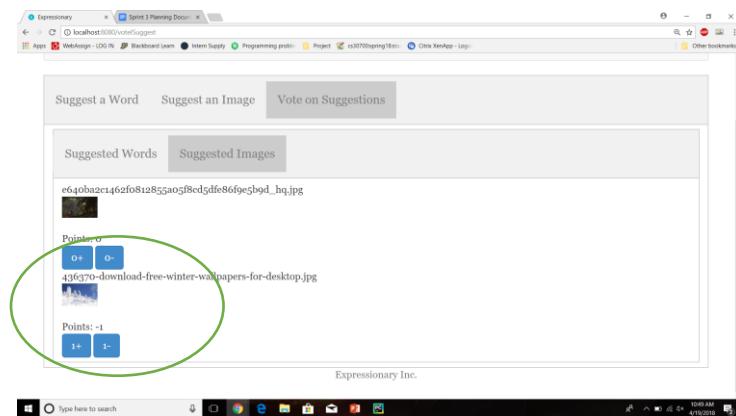
- Navigate to suggest new content page
- Log in and downvote on an image
- Have another user log in and downvote on the same image again
- Check the suggested images tab
- Report the response

Test

Navigate to the suggest new content page



Log in and downvote on an image



Have another user log in and downvote on the same image again

The screenshot shows a user interface for a word suggestion feature. At the top, there are tabs for "Suggested Words" and "Suggested Images". Below them, a list of images is shown. One image, titled "436370-download-free-winter-wallpapers-for-desktop.jpg", has a green oval drawn around it. Below this image, there are two blue buttons labeled "O+" and "O-", with the text "Points: 0" above them. A second green oval highlights the "O-" button. The bottom of the page displays the text "Expressionary Inc." and a Windows taskbar at the bottom.

This screenshot shows the same website after the image from the previous screenshot has been downvoted multiple times. A large modal dialog box is centered on the screen with the message "The image was removed due to many downvotes". A blue "OK" button is visible at the bottom of the dialog. The main content area below the dialog shows the title "Expressionary" and navigation links for "Top Users", "Top Words", and "Top Images".

Check the suggested images tab

This screenshot shows the "Suggested Images" tab selected in the top navigation bar. The main content area displays the same list of images as the previous screenshots, including the one that was removed. The "Suggested Images" tab is highlighted with a grey background. The bottom of the page shows the text "Expressionary Inc." and a Windows taskbar.

Report the response

Results:

The new post was removed after enough (2 in our case) downvotes.

NOTE: I WILL BE ADDING THE POSTS THAT WERE JUST REMOVED FOR FURTHER TESTING, THIS IS NOT SHOWN IN THE TESTS.

Test No.9

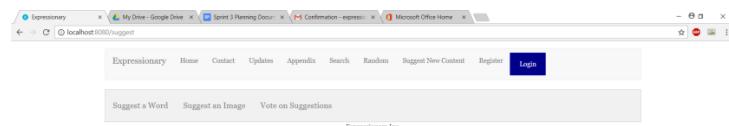
Test to check if suggested word is added to the appendix after receiving up votes by more than 20% of the Expressionary users. (In our case we have 7 total users which means each post requires 2 votes to be accepted)

Procedure:

- Navigate to suggest new content page
- Log in and upvote on a word
- Have another user log in and upvote on the same word again
- Check the suggested words tab
- Report the response

Test

Navigate to the suggest new content page



Log in and upvote on a word

Screenshot of the Expressionary website. The URL is <http://localhost:8080/vote?Suggested>. The page shows a list of suggested words under the heading "Suggested Words". The word "PIANO" has a point value of 1. Below it, the word "emailword" has a point value of 0. At the bottom of the list, "WOE1" has a point value of -1. There are upvote (+) and downvote (-) buttons for each word. A green circle highlights the upvote button for "emailword".

Word	Points	Upvote (+)	Downvote (-)
PIANO	1	0+	0-
emailword	0	1+	1-
WOE1	-1	2+	2-

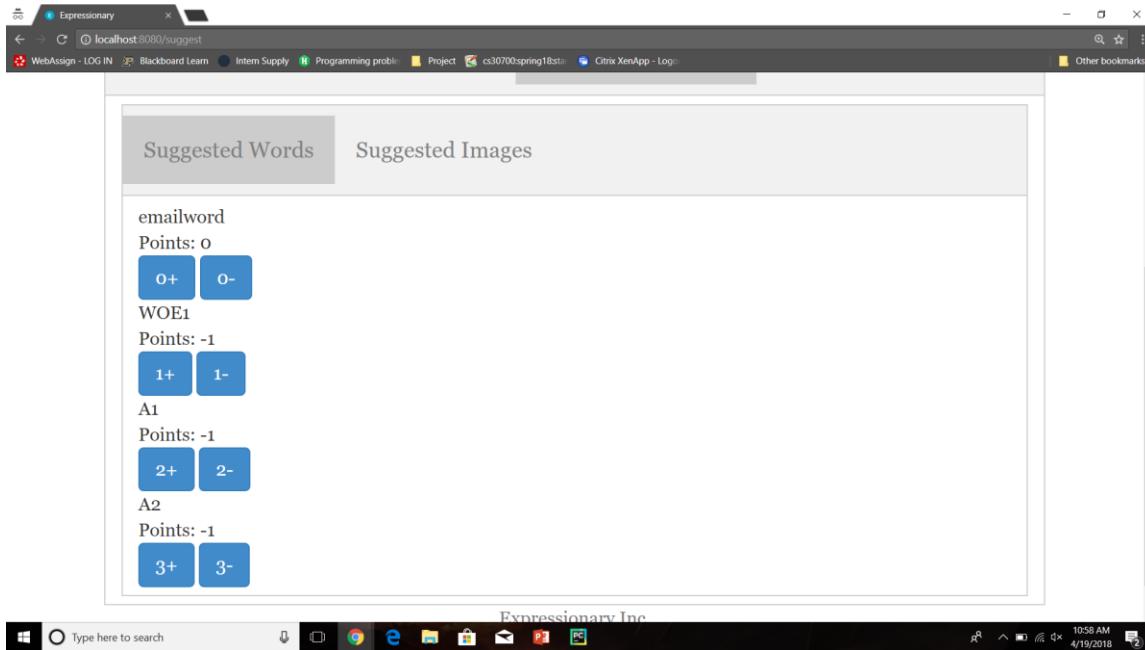
Have another user log in and upvote on the same word again

Screenshot of the Expressionary website. The URL is <http://localhost:8080/vote?Suggested>. The page shows a list of suggested words under the heading "Suggested Words". The word "PIANO" has a point value of 1. Below it, the word "emailword" has a point value of 0. At the bottom of the list, "WOE1" has a point value of -1. There are upvote (+) and downvote (-) buttons for each word. A green circle highlights the upvote button for "emailword".

Word	Points	Upvote (+)	Downvote (-)
PIANO	1	0+	0-
emailword	0	1+	1-
WOE1	-1	2+	2-

Screenshot of the Expressionary website. The URL is <http://localhost:8080>. The page displays a success message: "Congratulation!! The word got selected". Below this message is a blue "OK" button. The main content area features the word "Expressionary" in large letters.

Check the suggested words tab



Results:

The new post was removed from suggestions after enough (2 in our case) upvotes.

Test No.10

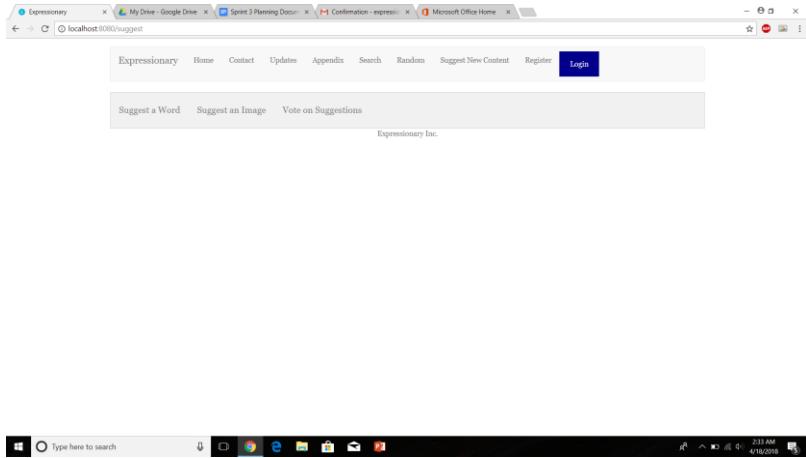
Test to check if suggested image is added to the appendix after receiving up votes by more than 20% of the Expressionary users. (In our case we have 7 total users which means each post requires 2 votes to be accepted)

Procedure:

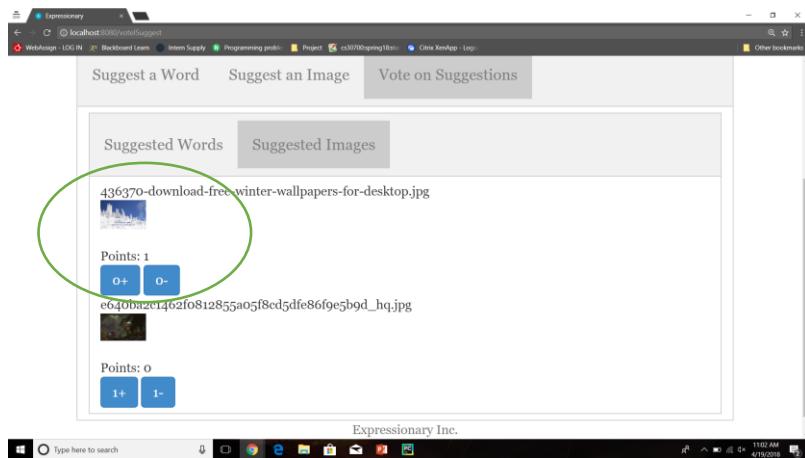
- Navigate to suggest new content page
- Log in and upvote on an image
- Have another user log in and upvote on the same image again
- Check the suggested images tab
- Report the response

Test

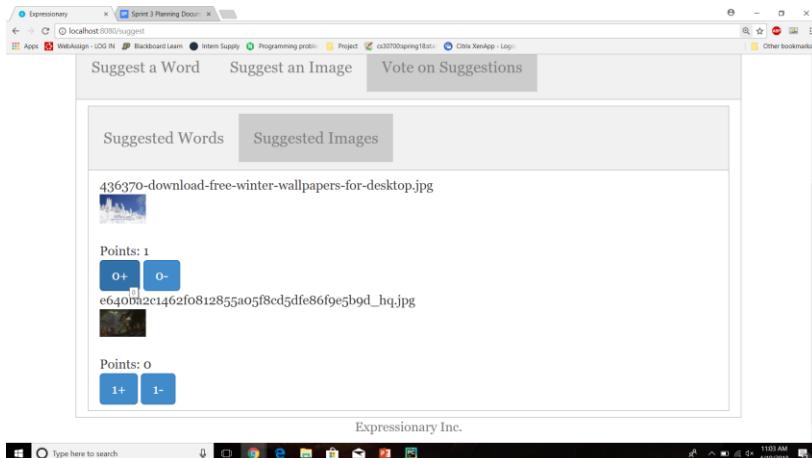
Navigate to the suggest new content page

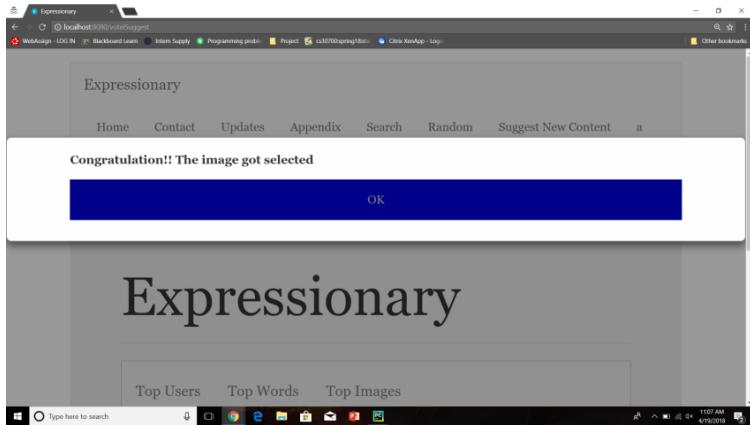


Log in and upvote on an image

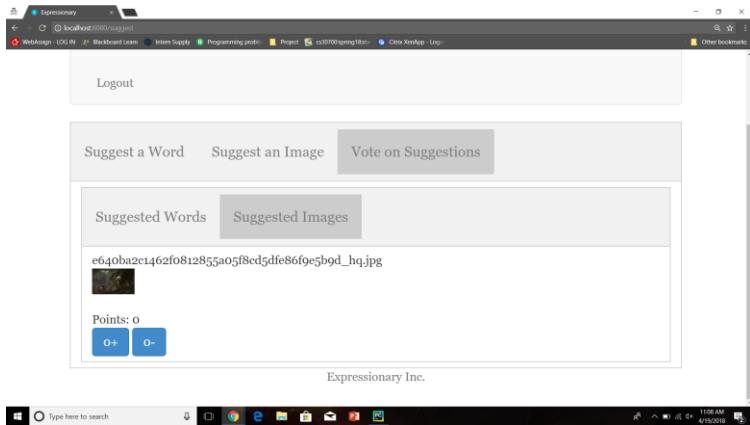


Have another user log in and upvote on the same image again





Check the suggested images tab



Results:

The new post was removed from suggestions after enough (2 in our case) upvotes.

Test No. 11

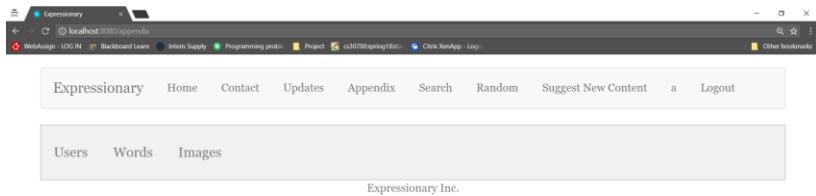
Test to check if the new word that received enough upvotes was added to the word list for the webpage (Check the appendix).

Procedure:

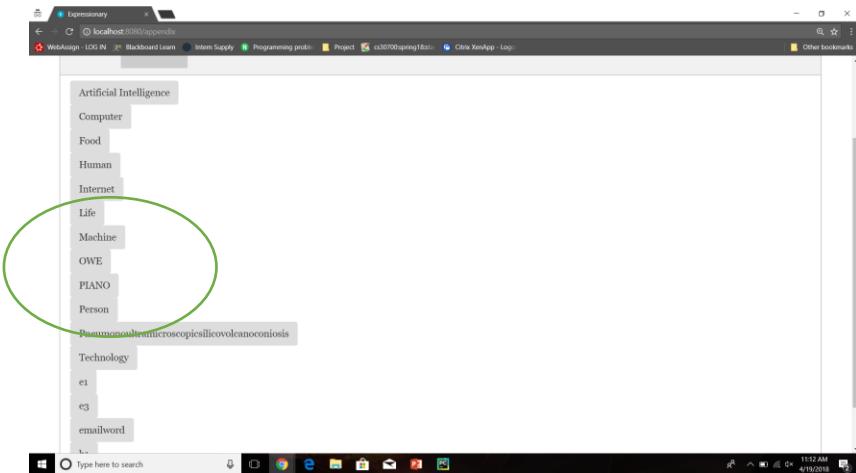
- Navigate to the appendix
- Click on the words tab, look for the newly upvoted word(Piano)
- Report the response

Test

Navigate to the suggest new content page



Check the words tab



Report the response

Results:

The newly added word exists in the appendix, it was successfully added to the website

Test No. 11

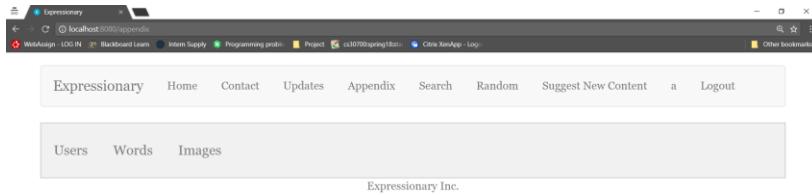
Test to check if the new image that received enough upvotes was added to the image list for the webpage (Check the appendix).

Procedure:

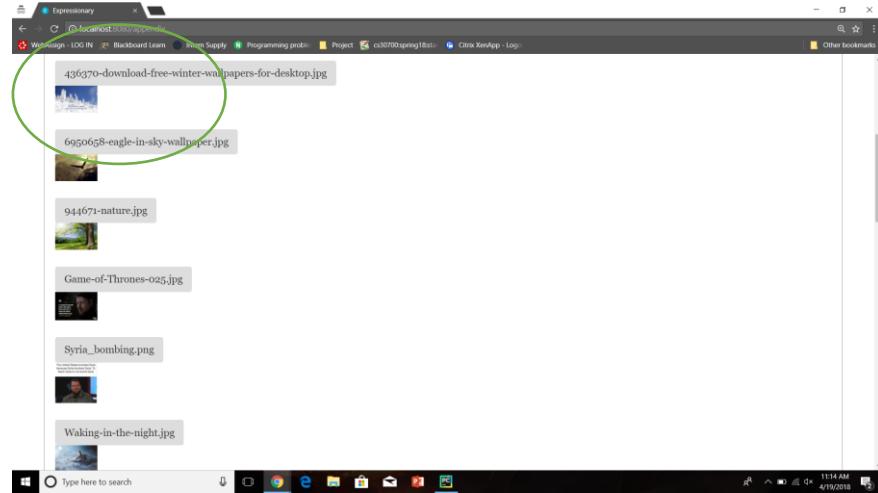
- Navigate to the appendix
- Click on the image tab, look for the newly upvoted image(Wallpaper)
- Report the response

Test

Navigate to the suggest new content page



Check the images tab



Report the response

Results:

The newly added image exists in the appendix, it was successfully added to the website

USER STORY # 7

Test No.1

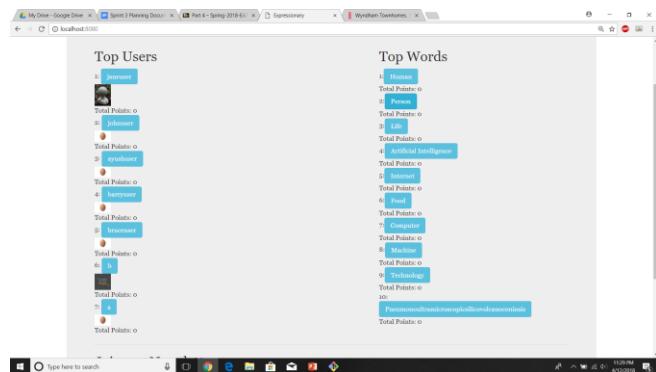
There are clickable buttons on the leaderboard instead of just plain text

Procedure:

- Navigate to the home page
 - Check the leaderboard
 - Report the response

Test

Navigate to the home page and check the leaderboard



Report the response

Results:

All the words and users on the leaderboard appear to be clickable

Test No.2

Clicking on a word takes you to the appropriate word page

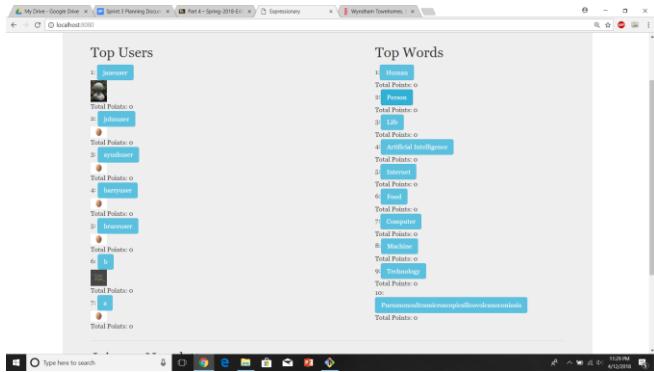
Procedure:

- Navigate to the home page
 - Click on a word in the leaderboard

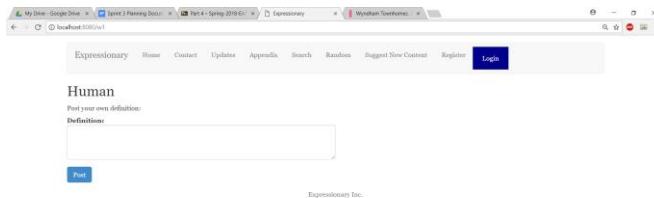
- Report the response

Test

Navigate to the home page and check for logout button



Click on a word (in our case “Human”)



Report the response

Results:

Clicking on the word takes you to the correct word page

Test No.3

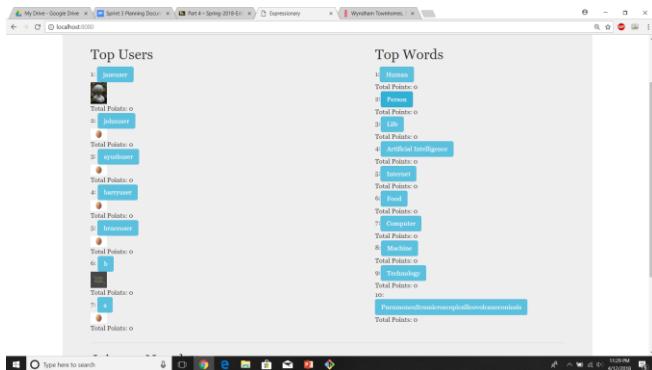
Clicking on multiple words back and forth should still work the same

Procedure:

- Navigate to the home page
- Click on a word from the leaderboard
- Repeat a few times
- Report the response

Test

Navigate to the home page



Select a word and repeat

The screenshot shows a web browser window with the title "Wyndham Townhomes". The URL bar shows "localhost:5000/test1". The main content area displays the "Expressionary" website.

Person

Post your own definition:

Definitions:

Post

Expressionary Inc.

The screenshot shows a web browser window with the title "Wyndham Townhomes". The URL bar shows "localhost:5000/test1". The main content area displays the "Expressionary" website.

Machine

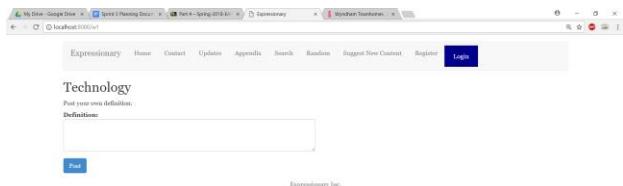
Post your own definition:

Definitions:

Post

Expressionary Inc.





Report the response

Results:

Clicking on multiple words back and forth still works the same way and we can easily navigate to any webpage

Test No.4

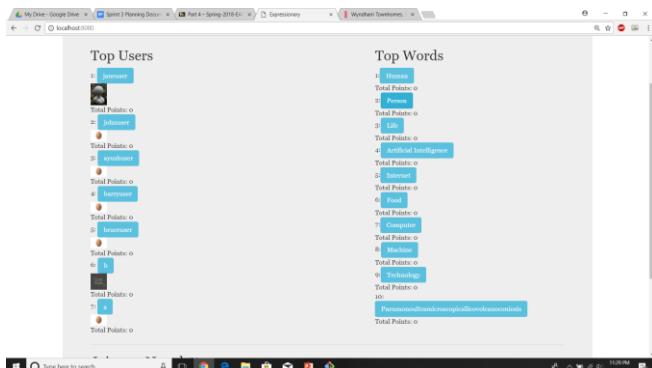
Clicking on a user takes you to the appropriate user page

Procedure:

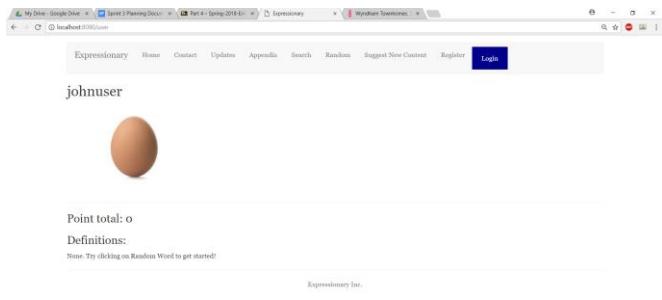
- Navigate to the home page
- Click on a user in the leaderboard
- Report the response

Test

Navigate to the home page and check for logout button



Click on a user (in our case “johnuser”)



The screenshot shows a web browser window with the URL localhost:8000/user. The page title is "Expressionary". The navigation bar includes links for Home, Contact, Updates, Appendix, Search, Random, Suggest New Content, Register, and Login. A "Logout" button is visible on the right. The main content area displays the user profile for "johnuser", which includes a large egg-shaped icon, a point total of 0, and a note saying "Start. Try clicking on Random Word to get started!".

Report the response

Results:

Clicking on the user takes you to the correct user page

Test No.5

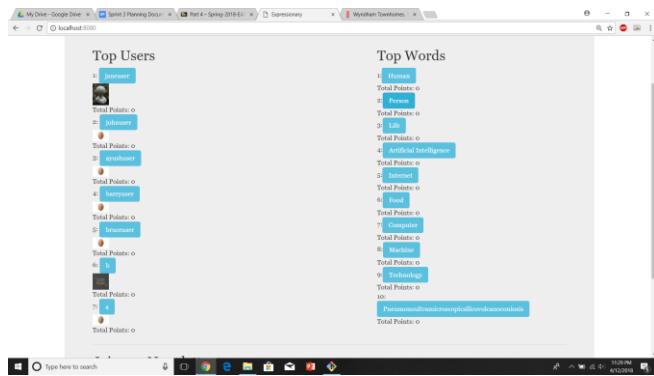
Clicking on multiple users back and forth should still work the same

Procedure:

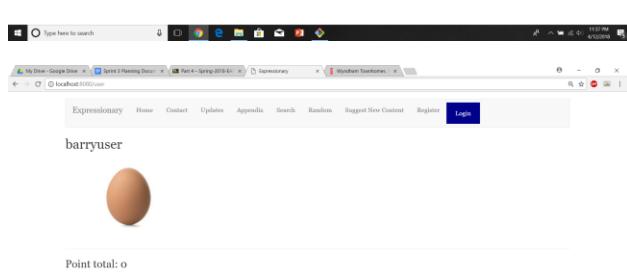
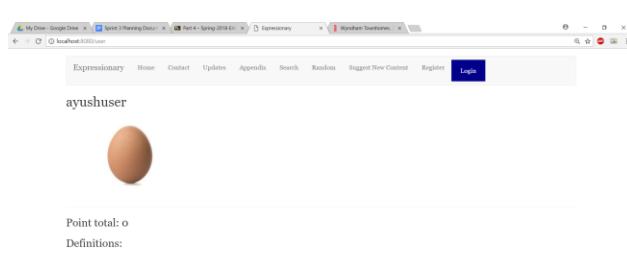
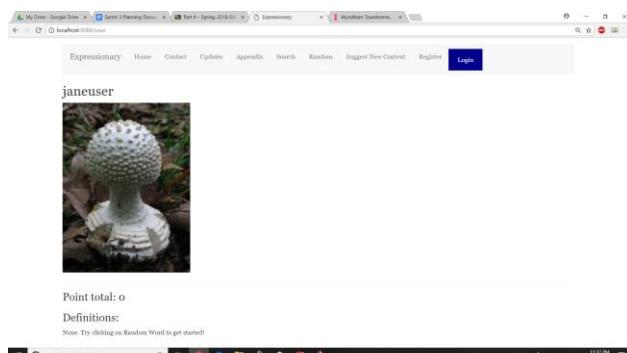
- Navigate to the home page
- Click on a user from the leaderboard
- Repeat a few times
- Report the response

Test

Navigate to the home page



Select a user and repeat



Report the response

Results:

Clicking on multiple users back and forth still works the same way and we can easily navigate to any user page.

Test No.6

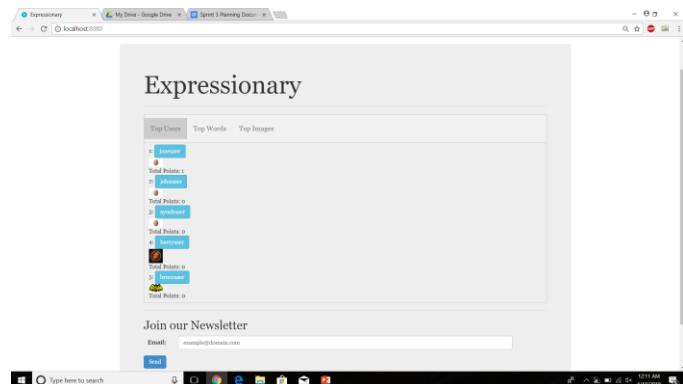
Verify that A leaderboard for content other than word (images) exists.

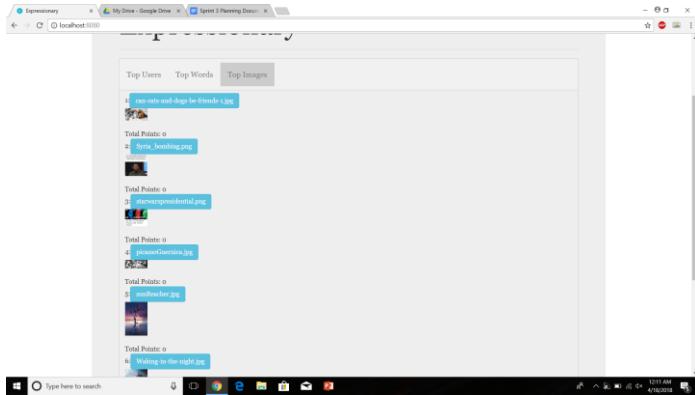
Procedure:

- Navigate to the home page
- Check for an image leaderboard
- Report the response

Test

Navigate to the home page and check for image leaderboard





Report the response

Results:

Image leaderboard exists, shows all the images with their point total.

Test No.7

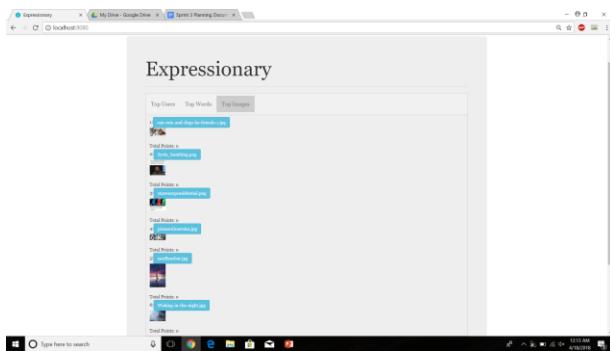
Clicking on an image takes you to the appropriate image page

Procedure:

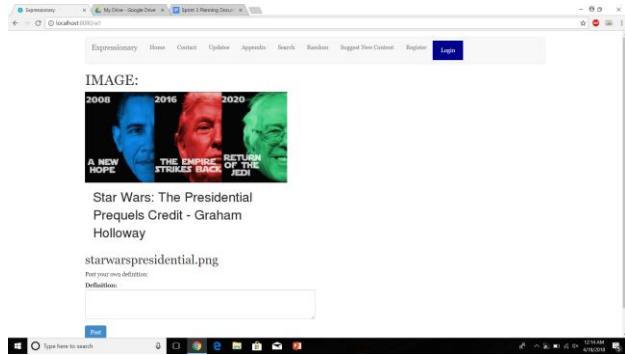
- Navigate to the home page
- Click on an image in the leaderboard
- Report the response

Test

Navigate to the home page and check for logout button



Click on an image (in our case “starwarspresidential.png”)



Report the response

Results:

Clicking on the image takes you to the correct image page

Test No.8

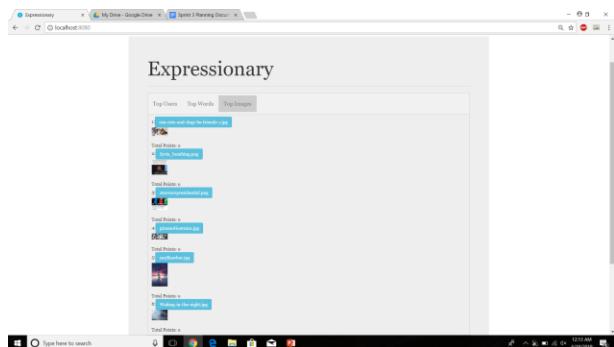
Clicking on multiple images takes you to their appropriate pages without breaking

Procedure:

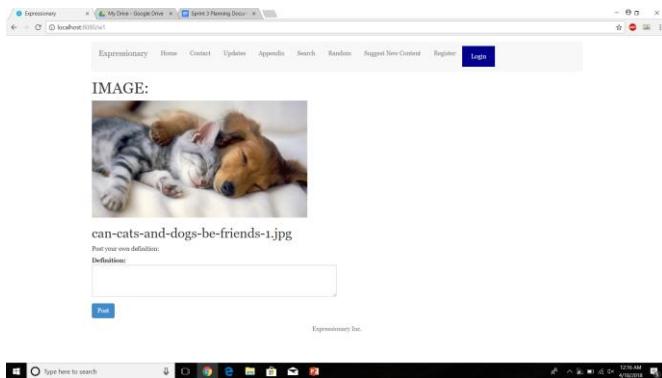
- Navigate to the home page
- Click on an image in image leaderboard
- Navigate back to home
- Repeat a few times
- Report the response

Test

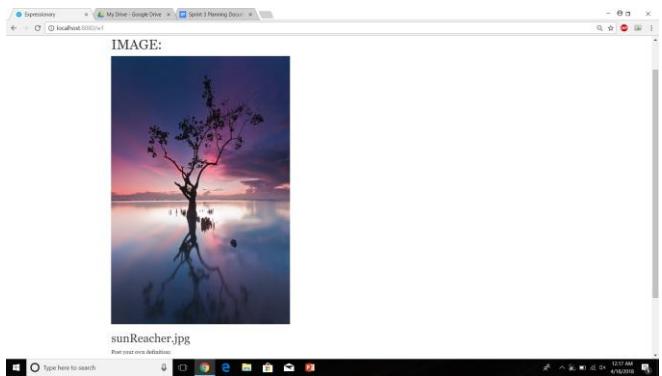
Navigate to the home page and check for logout button

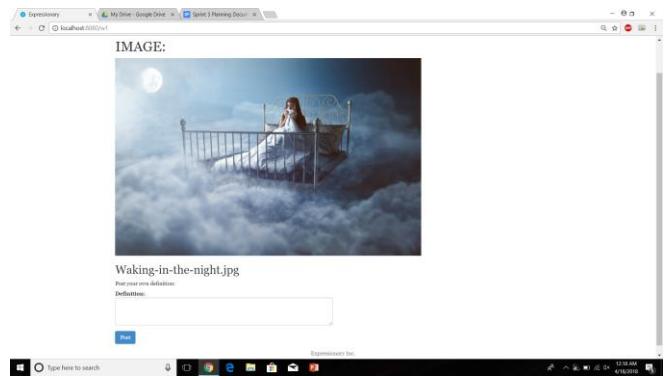


Click on an image



Repeat a few times





Report the response

Results:

Clicking on the image multiple times takes you to their respective pages without breaking.

USER STORY # 8

Test No.1

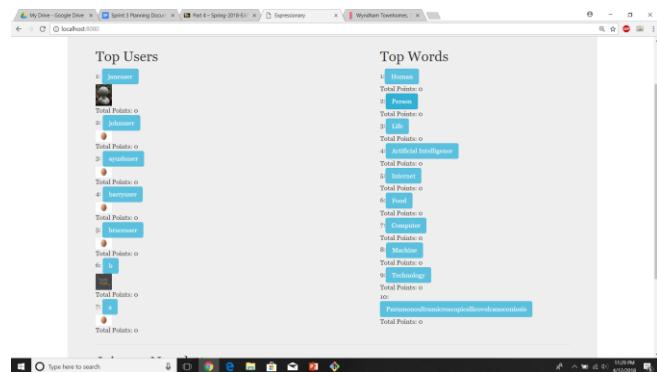
Check if unsubscribe and subscribe buttons exist on the user page

Procedure:

- Navigate to the home page
- Check the leaderboard
- Report the response

Test

Navigate to the home page and check the leaderboard



Report the response

Results:

All the words and users on the leaderboard appear to be clickable

NOTE: INTERMEDIATE STEPS FOR THE NEXT FEW TESTS WILL BE SKIPPED TO AVOID REPETITIONS AS THEY HAVE BEEN DISCUSSED IN PREVIOUS TESTS

Test No.2

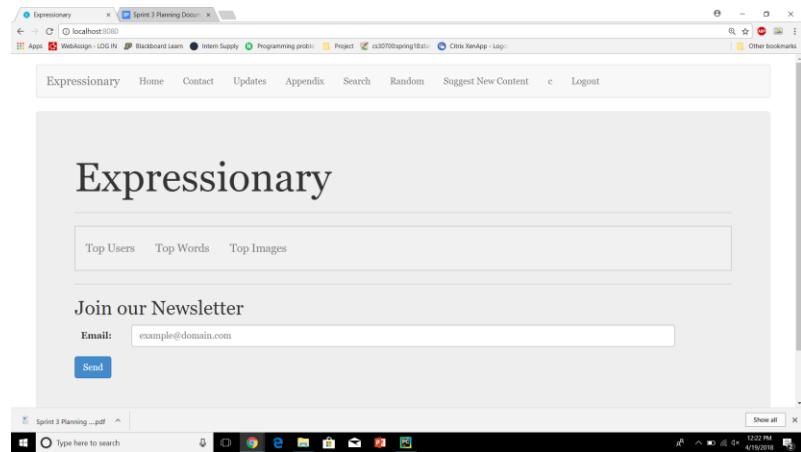
Test to check if user receives email if his/her word gets selected

Procedure:

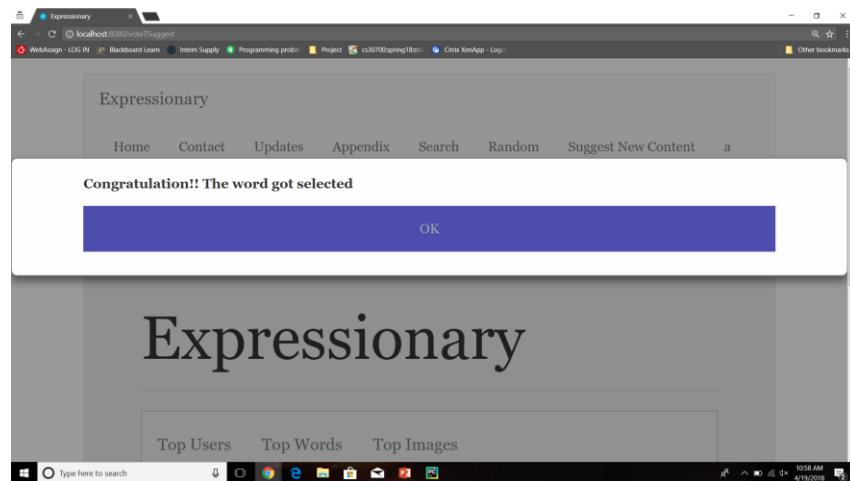
- Navigate to home page
- Login and Subscribe to the mailing list if not already subscribed
- Post a word, get enough upvotes to get the word selected.
- Check your email
- Report the response

Test

Navigate to the home page and login



Post a word, get enough upvotes to get the word selected.



Check your email

expressionary307@gmail.com

to me

Congratulations!! your content got selected. Come back, Log in and check how your word is doing. Expressionary awaits you

--
This email has been checked for viruses by AVG.

<http://www.avg.com>

[Report the response](#)

Results:

The user that suggested the word received an email when his/her word received enough upvotes.

Test No.3

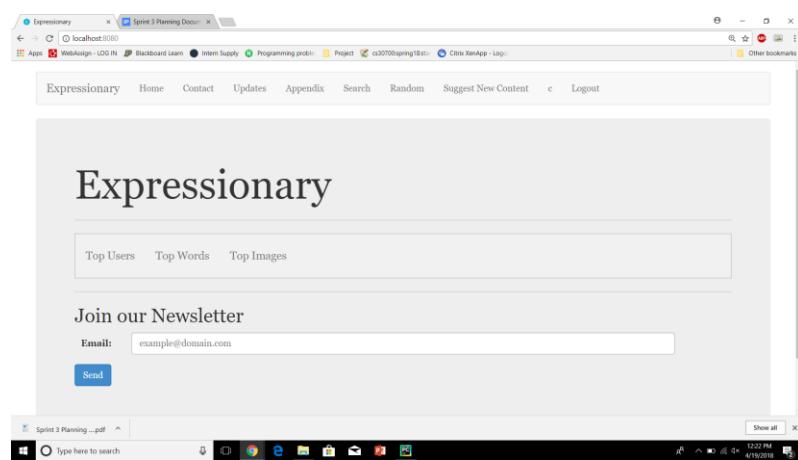
Test to check if user receives email if his/her word gets selected

Procedure:

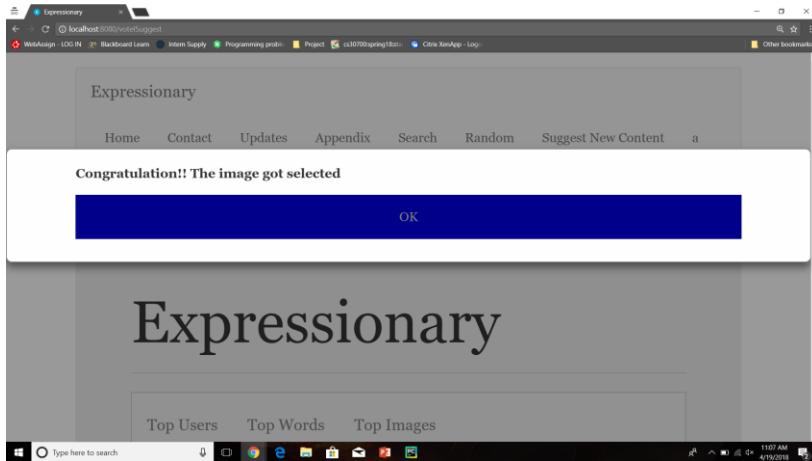
- Navigate to home page
- Login and Subscribe to the mailing list if not already subscribed
- Post a word, get enough upvotes to get the word selected.
- Check your email
- Report the response

Test

Navigate to the home page and login



Post a word, get enough upvotes to get the word selected.



Check your email

expressionary307@gmail.com
to me

Congratulations!! your content got selected. Come back, Log in and check how your image is doing. Expressionary awaits you

--
This email has been checked for viruses by AVG.
<http://www.avg.com>

Report the response

Results:

The user that suggested the word received an email when his/her image received enough upvotes.

Test No.4

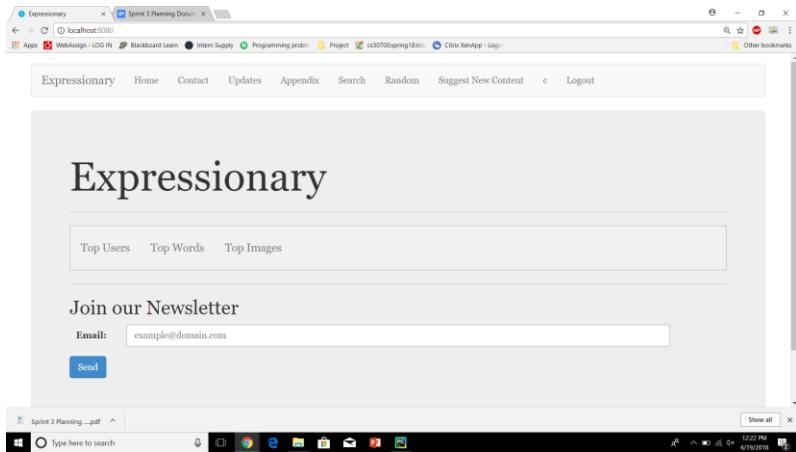
Test to check if a user reaches a new milestone (enough points) he receives an email.

Procedure:

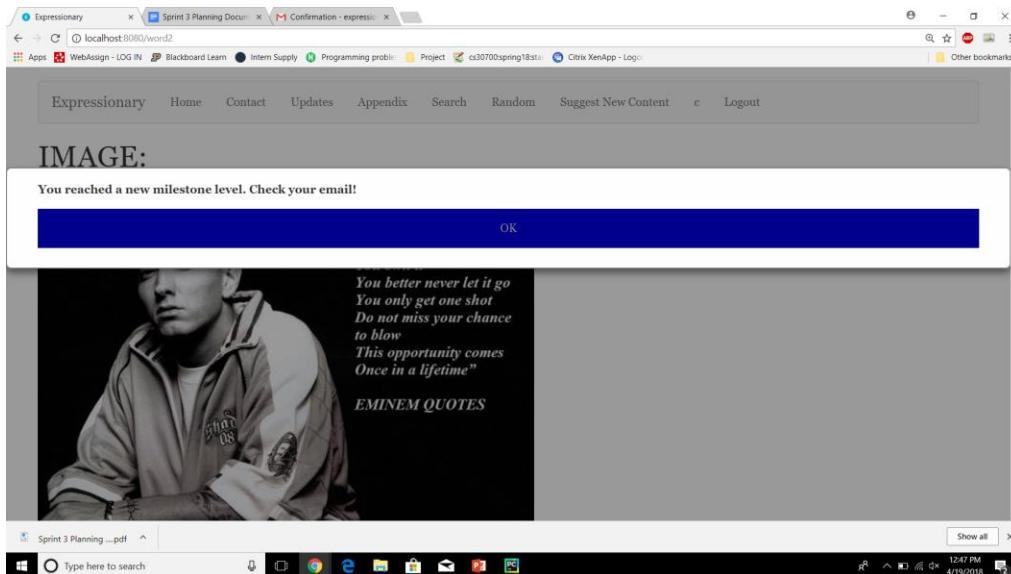
- Navigate to home page
- Login and Subscribe to the mailing list if not already subscribed
- Get enough points on a word to get a milestone
- Check your email
- Report the response

Test

Navigate to the home page and login



Get enough points on a word to get a milestone



Check your email



expressionary307@gmail.com

to me

Congratulations for reaching a new milestone
Your point total have increased
Keep up the good work!

--

This email has been checked for viruses by AVG.
<http://www.avg.com>

[Report the response](#)

Results:

The user received an email on reaching a new milestone