Requirement 1: Authentication

Story 1.1.1 - As a user I want to sign up to the platform so that I can access all the features on the platform

Scenario: User tries to sign up to the platform

GIVEN: I am at the sign in portal

AND: I am not logged in

WHEN: I enter my newly created username

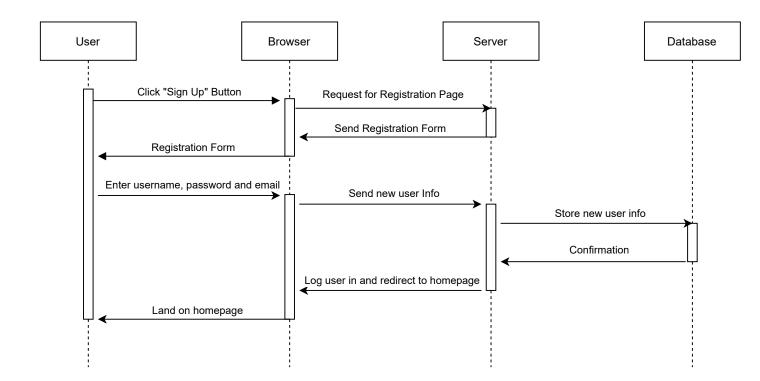
and password

AND: Click on the "Sign Up" button

THEN: I should be signed up to the platform

AND: Should be redirected to my new

personal dashboard



Requirement 1: Authentication

Story 1.2.1 - As a user, I want to be able to login with a user ID and password, so that I can access content saved and personalized for me Scenario: User tries to sign up to the platform

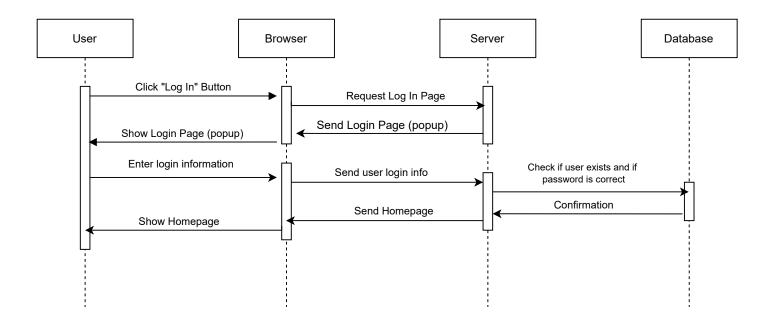
GIVEN: I am at the Login portal WHEN: I enter the correct user id and

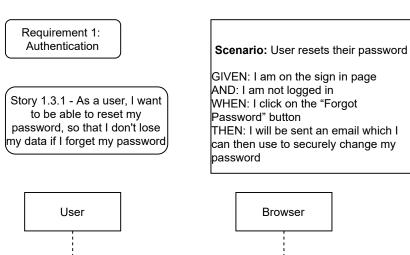
password

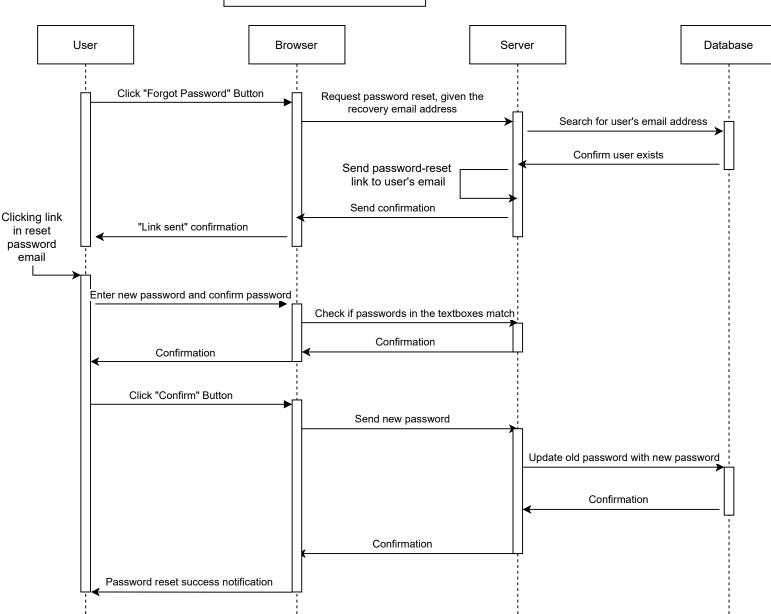
AND: Click the "Login" button

THEN: I should be logged in to the platform AND: Redirected to my personalized

dashboard







Requirement 1: Authentication

Story 1.4.1 - As a user, I want to link my Spotify account to my account, so that I can access my Spotify playlists seamlessly and pick songs Scenario: User links their account to the app

GIVEN: I am on the sign up page for the platform

WHEN: I click 'Next' button

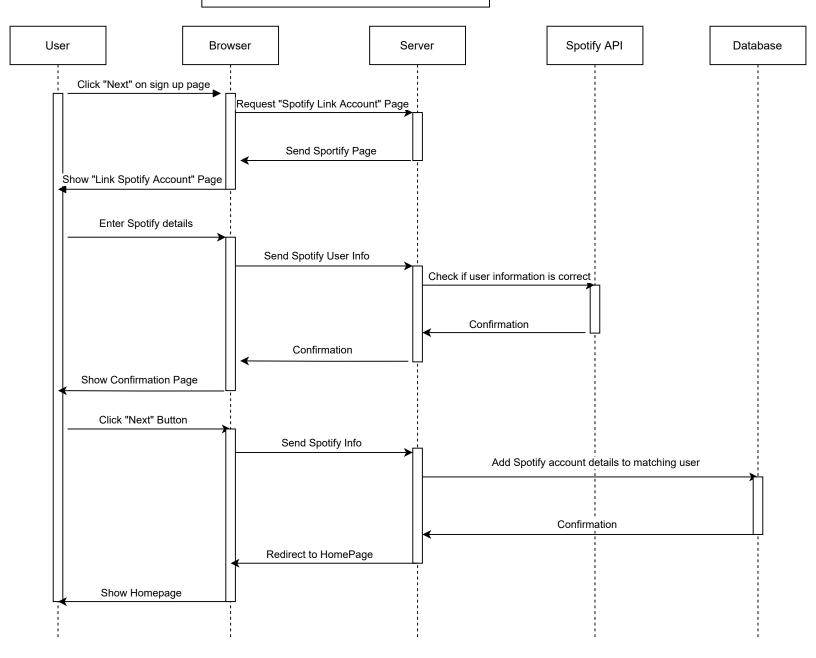
THEN: I am redirected to the "Link to Spotify Account"

page

WHEN: I click "Link to Spotify" button THEN: A spotify OAUTH page will pop up

WHEN: I log in to my spotify account on the page THEN: My spotify account would be linked to the

olatform



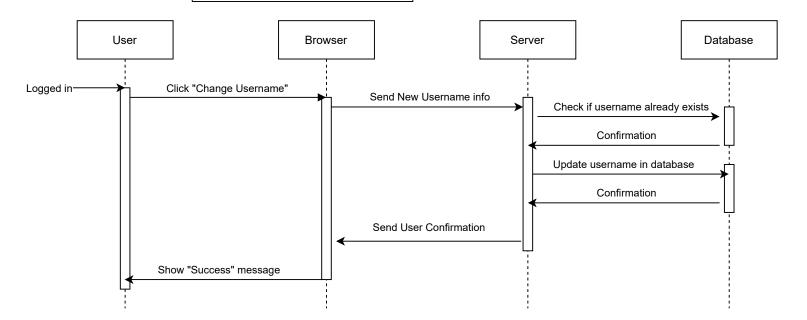
Requirement 2: Scenario: User changes their password to Account Management & "hunter2" Preferences GIVEN: When I am on the Profile page Story 2.1.1 - As a user, I want WHEN: I enter my new password to change my password, so (hunter2) in the password box AND: I click on the "Change Password" that I can keep my account secure THEN: My password will be updated to "hunter2" User Browser Server Database Click "Change Password" button Logged in-Send New password info Confirm user exists Update user's password Confirmation Send User Confirmation Show "Success" message

Story 2.2.1 - As a user, I want to change my username, so that I can customize my appearance to othere people on the platform

Scenario: User changes their username to "AzureDiamond"

GIVEN: I am on the profile page AND: Under the "My Profile" tab WHEN: I enter my new username (AzureDiamond) in the username

AND: I click "Change Username" button THEN: My username will be updated to "AzureDiamond"

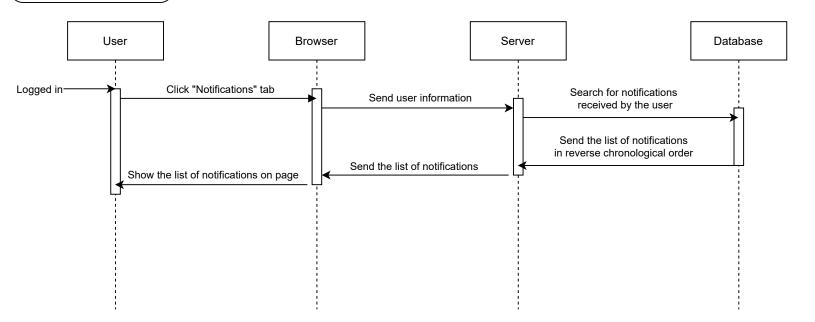


Story 2.3.1 - As a user, I want to be able to check notifications, so that I can be up-to-date on any comments, likes or titles that I receive **Scenario:** User views their notifications from their profile

GIVEN: I am on the "Profile" page WHEN: I click "Notifications" tab THEN: The user will be redirected to another page

AND: I will see a list of comments, likes, and titles I have received in reverse

chronological order

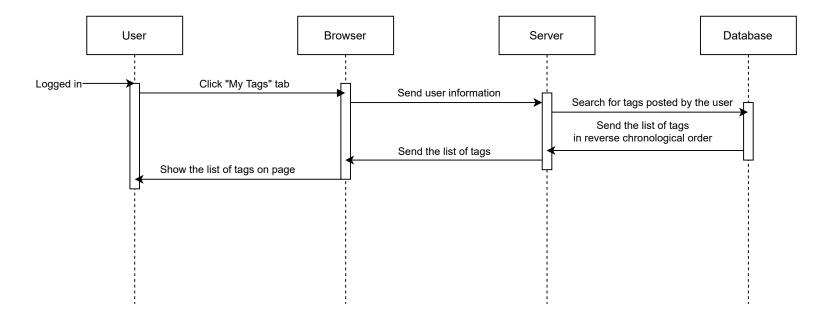


Story 2.4.1 - As a user, I want to be able to check all my tags, so that I can review what I have shared in the past Scenario: User tries to view all his tags

GIVEN: I am on the profile page WHEN: I click 'My tags' tab

THEN: I will see all my tags in a list with the

most recent tags first

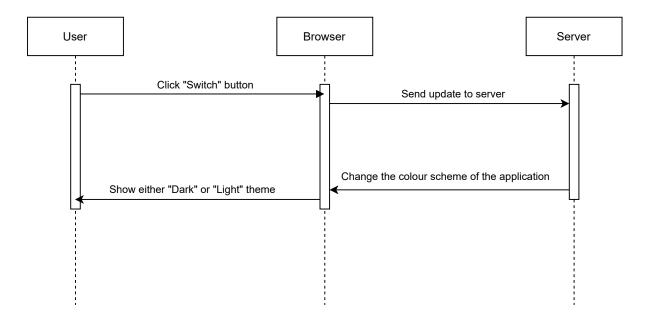


Story 2.5.1 - As a user, I want to be able to change the view mode so that I can toggle between a suitable mode for the ligthness of my environment

Scenario: User tries to change from light mode to dark mode

GIVEN: I am on the settings page WHEN: I see light mode is on AND: I click on the switch THEN: The mode will be changed

to dark mode



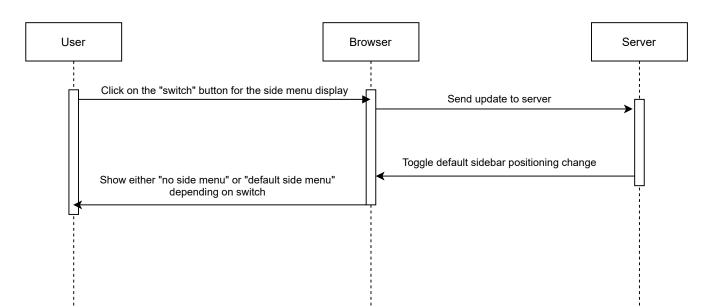
Story 2.6.1 - As a user, I want to be ale to change whether the side meny is displayed on default, so that I can always have a clear view on the map on the homepage Scenario: User tries to change the setting for side menu

GIVEN: I am on the settings page

WHEN: The side menu is set to be

displayed on default AND: I click on the switch THEN: The setting will be turned

off



Story 2.7.1 - As a user, I want to be able to change the display language to my home language, so that I can better understand the website and posts **Scenario:** User tries to change the display language

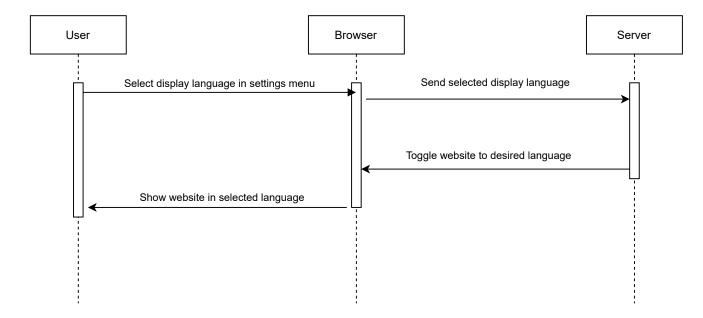
GIVEN: I am on the settings page

WHEN: I select a language that I want to

use

THEN: the website will be displayed in

the language I selected



Story 3.1.1 - As a user
I want to check the about page of
the website so that I can get more
information about the motivation
and team behind the website

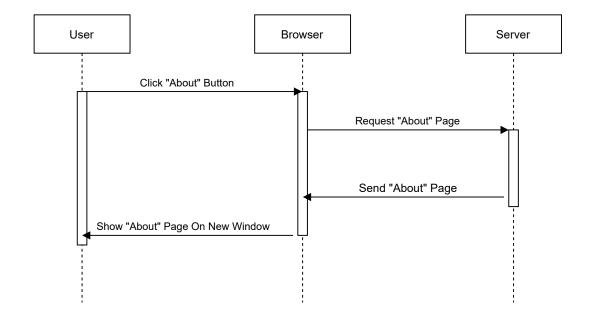
Scenario: User looks at what the website is about

GIVEN: I am on the home page and not

signed in

WHEN: I click on 'More info' button THEN: I will be redirected to the about

page



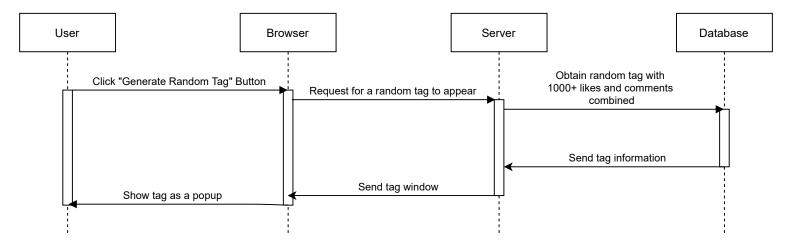
Story 3.2.1 - As a user I want to generate random tag so that I can explore a random place/song around the world

Scenario: User tries to generate a random tag

GIVEN: I am on the home page WHEN: I click on 'Generate Random Tag' button

THEN: A popup will be shown of a

random tag



Story 3.3.1 - As a user
I want to be able to pan
around the world map so that
I can see different parts of
the world map

Scenario: User tries to pan over the map

GIVEN: I am on the home page

WHEN: I click and hold somewhere on the

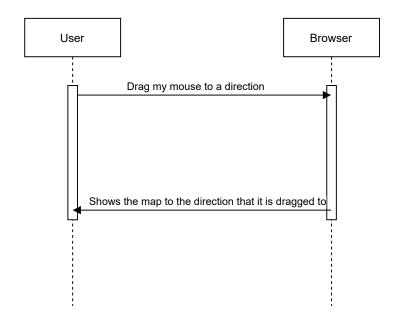
map

AND: Drag the map to the

left/right/up/down

THEN: The map will be moved to the

left/right/up/down



Story 3.4.1 - As a user, I want to hide the side menu (toggle list) to the side of the website so that I can have a better view on the map

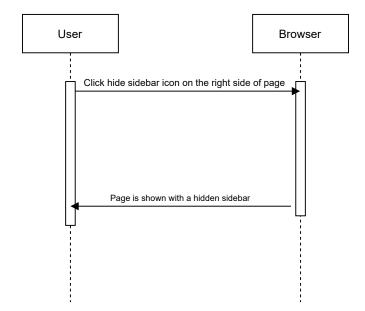
Scenario: User tries to hide the side menu

GIVEN: I am on the home page WHEN: I click on the 'Hide' button of the

side menu

THEN: The side menu will be hidden to

the side



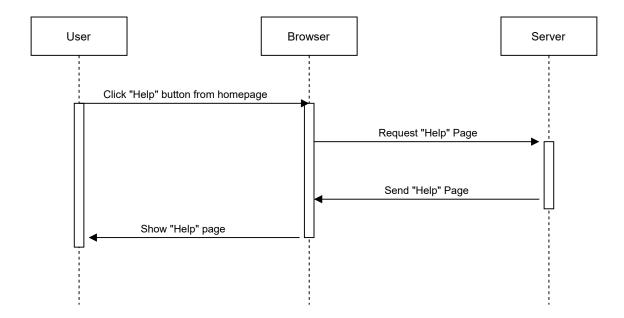
Story 3.5.1 - As a user, I want to check the help page So that it can help me navigate the site in case I need support

Scenario: User tries to hide the side menu

GIVEN: I am on the home page WHEN: I click on the 'Hide' button of

the side menu THEN: The side menu will be hidden

to the side



Story 3.6.1 - As a user, I want to be able to zoom into a continent or country on the map so that I can explore different parts of the world

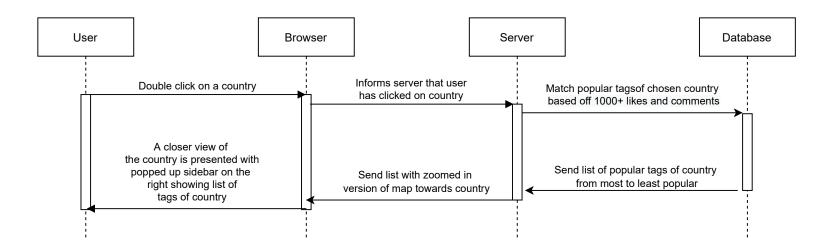
Scenario: User tries to zoom into a country

GIVEN: I am on the home page

WHEN: I double click on a country on the map

THEN: The map will be zoomed in

AND: It will show the country and its popular tags from most popular to least popular



Requirement 3: Scenario: User tries to preview a Home Page and tag on the map Dashboard GIVEN: I am on the home page Story 3.7.1 - As a user, WHEN: I hover over a tag on the I want to be able to preview a map tag on the map so that I can THEN: A text box pops up with the know what the post is about place, chosen song and its artist before reading it Database User Browser Server Hover over tag on the map Query database for information of chosen location Send tag's location on the map Match the tag, its song and its location Send matched title of tag + song + location to server New tag aesthetic is given including limited information Tag is shown with extra details

Requirement 3: Home Page and Scenario: User tries to view a tag on the map Dashboard GIVEN: I am on the home page Story 3.8.1 - As a User WHEN: I click on a tag on the map I want to be able to read the THEN: A new window pops up post by clicking on the tag so showing the contents of the tag that I can know what people are posting all around the world User Browser Server Database Click on a tag on the map Send tag's location on the map Send location to match the chosen tag from database Get song, artist, caption, likes, creator and any comments made on tag Send information of tag to server Send the "tag" page Sent to new page with tag's information

Story 4.1.1 - As a user,
I want to be able to add a
message to a new post I am
creating so that I can explain
some experience or thought I
have

Scenario: User clicks on new post

GIVEN: I click "create new post" in

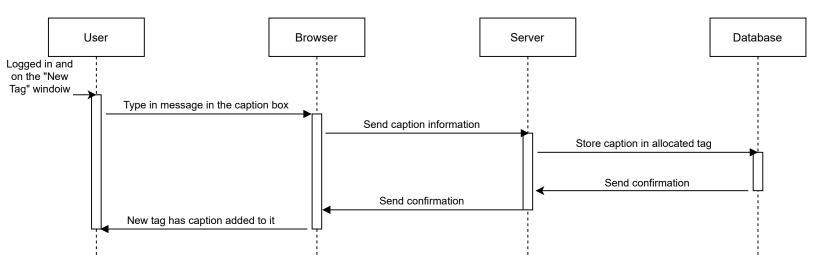
the homepage

WHEN: I insert a message in the

box and submit

THEN: The post will contain the

message I just added



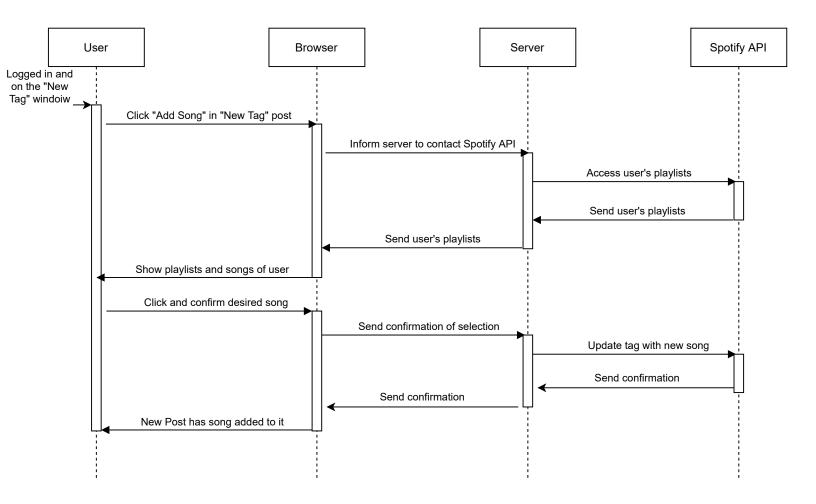
Story 4.2.1 - As a user, I want to be able to attach a Sportify song to my post so that I can share it with others

Scenario: User tries to add a song to the post

GIVEN: I am on the page for making a "New Tag"

WHEN: I click on "Add song"

THEN: I will be redirected to Sportify where i can pick the song I want to include in my post

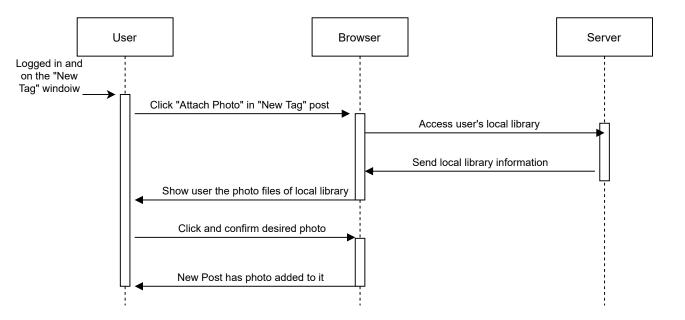


Story 4.3.1 - As a user, I want to be able to attach an image to my post so that I can share a particular memory or experience Scenario: User tries to add a image to the post

GIVEN: I am on the page for making a "New Tag"

WHEN: I click on "Upload image"

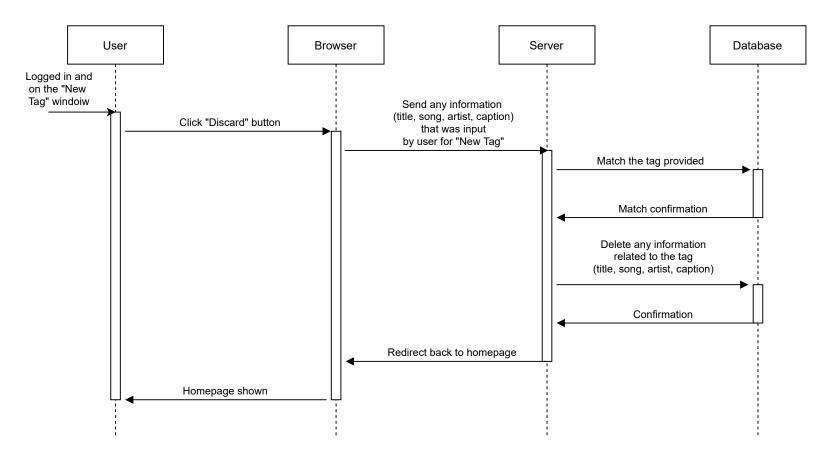
AND: I choose an image from my computer THEN: The image will be uploaded to my post



Story 4.4.1 - As a user, I want to be able to discard my tag so that when I'm not satisfied with my tag I do not have to keep it **Scenario:** User wants to discard a tag when making it

GIVEN: I am on the page for making a "New Tag"

WHEN: I click on "Discard" button THEN: The tag will be discarded AND: The window will be closed



Story 4.5.1 - As a user, want to be able to preview my post so that I can check if I have made any mistake in my post Scenario: User previews his post

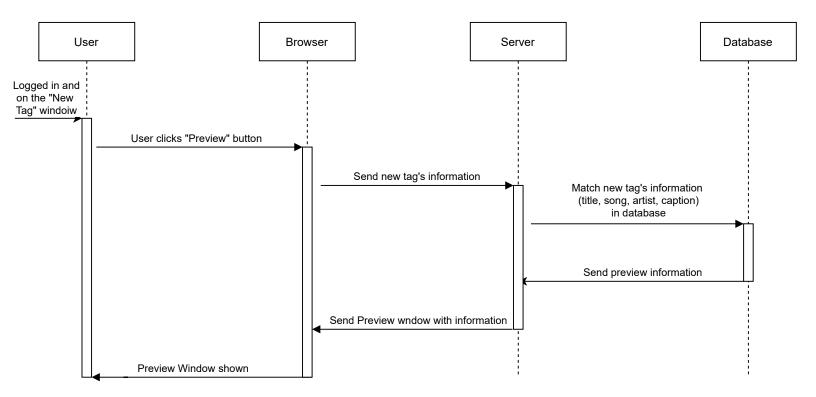
GIVEN: I have drafted my post on the page for

making a "New Tag"

WHEN: I click on "Next" button

THEN: I will be redirected to the preview page of

ny posi



Story 4.6.1 - As a user, I want to be able to publish my post so that I can share my post to people around the world on the platform

Scenario: User publishes his post

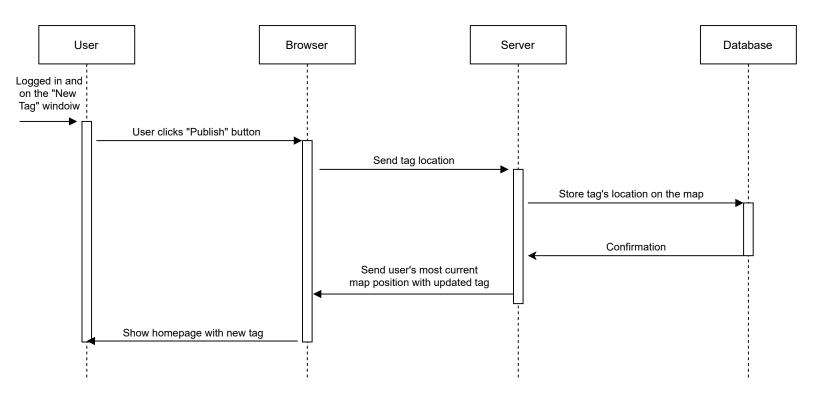
GIVEN: I have previewed my post

WHEN: I click on "Publish" button
THEN: I will be redirected to the page of my

published post

WHEN: I click on "Back" button

THEN: I will be redirected to the home page



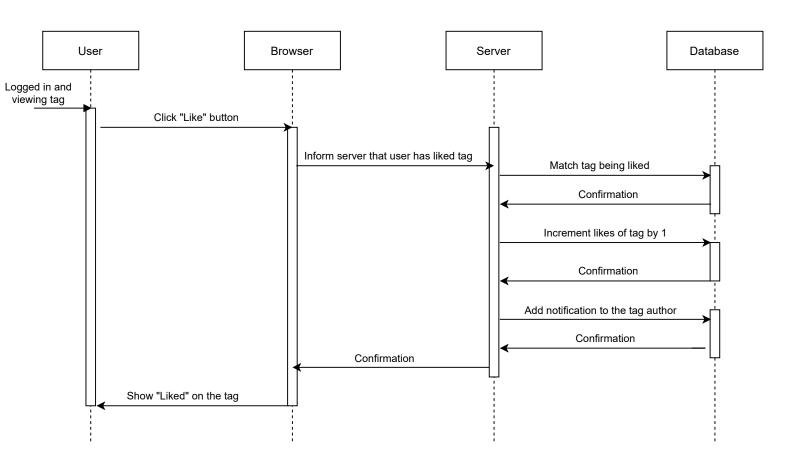
Requirement 5: Interaction

Story 5.1.1 - As a user, I want to be able to 'Like' a post, so that I can engage with other people's posts.

Scenario: User clicks the Like button when viewing a post

GIVEN: I am viewing a tag that I like WHEN: I click on "Like" button

THEN: The tag will have my like added to it



Requirement 5: Interaction

Story 5.2.1 - As a user, I want to be able to comment on a post, so that I can interact with other people and share my thoughts

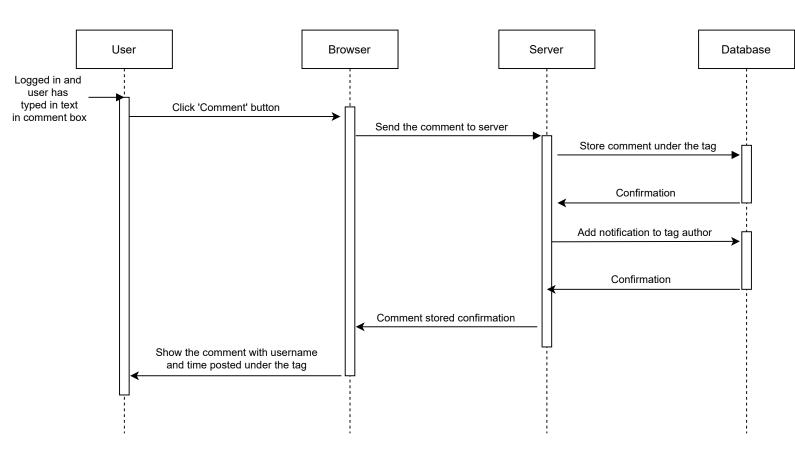
Scenario: User comments "Nice" on a tag

"Nice"

GIVEN: I am viewing a tag that I like **WHEN:** I click on the comment box

THEN: It gets highlighted WHEN: I type in "Nice" AND: Click "Comment"

THEN: My comment gets posted under the tag, with the content



Requirement 5: Interaction

Story 5.3.1 - As a user, I want to play the music attached in a tag, so that I can enjoy new music people have shared and learn more about it

Scenario: User listens to the song "Lonely" in the tag

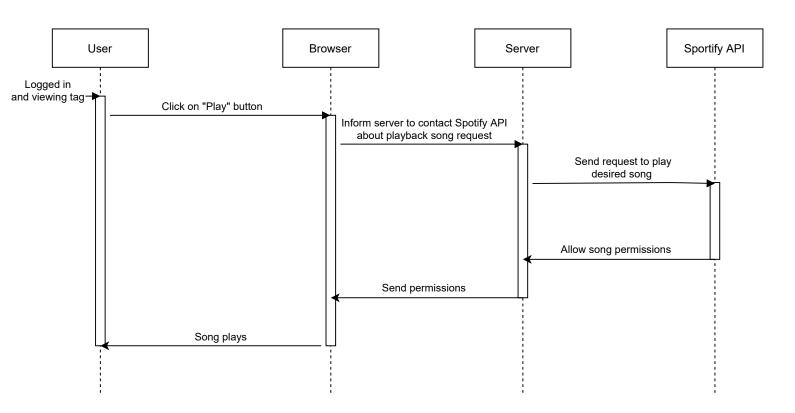
GIVEN: I am viewing a tag with the song "Lonely"

attached

WHEN: I click on the "Play" button THEN: The song "Lonely" starts playing AND: The play button is replaced by a progress

bar for the song

Note: Song "Lonely" by Lauv feat. Anne Marie



Requirement 6: Search for posts

Story 6.1.1 - As a user, I want to filter out the posts that are presented on map, so that I can find the post that I'm interested in.

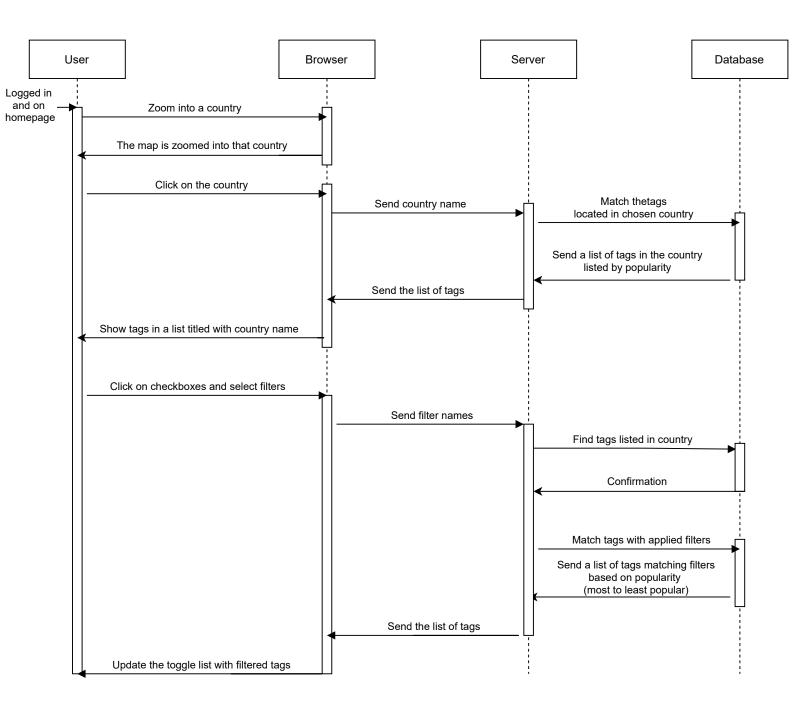
Scenario: User tries to search for specific posts

GIVEN: I am on the homepage WHEN: I zoom into a specific country THEN: I select the filters I want

AND: I click confirm

THEN: I will see music and posts based on what I searched

for from most to least popular



Requirement 6: Search for posts

Story 6.2.1 - As a user, I want to be able to search for certain posts, so that I can find certain tags and songs.

Scenario: User is looking for a specific tag and songs

GIVEN: I am on the search page

WHEN: I type the keywords into the search bar THEN: I will be shown tags containing any of the

keywords from most to least popular

