

Test Plan and Report

Jam Circle

March 12 2024

System Test Scenarios

User Story: “As a user I want easier integration between Spotify and Jam circle so I don’t need multiple accounts”

Scenario 1: Login with Spotify Pass

- Open App
- Click the login button
- Should redirect to Spotify Login page
- Enter your Spotify login details
- Click Login
- Should redirect back to site
- User should be logged in with Spotify.

User Story: “As a user I want a profile page so that I can have more detailed stats based on my Spotify listening”

Scenario 1: Profile page Pass

- Login with Spotify
- User should be redirected to the profile page with their Spotify information

The screenshot shows the Jam Circle profile interface for a user named Charles Hartmann. The top navigation bar includes links for Home, Profile, Friends, and Music Rooms, along with a Logout button. The main content area features a profile picture of Charles Hartmann and his name. Below this, there are two sections: "Top Tracks" and "Top Artists". The "Top Tracks" section displays ten tracks with their names and album art. The "Top Artists" section displays five artists with their names and profile pictures. At the bottom, there is a "Playlists" section showing five playlists: "Emo", "Your Top Songs 2019", "On Repeat", "Repeat Rewind", and "Your Top Songs 2018". A note at the bottom left states "No song is currently playing".

User Story: “As a user I want to review my favorite music so I can share it with my friends and strangers”

Scenario 1: Review song Pass

- Navigate to song page
- Enter text into review box
- Select star rating
- Click Post

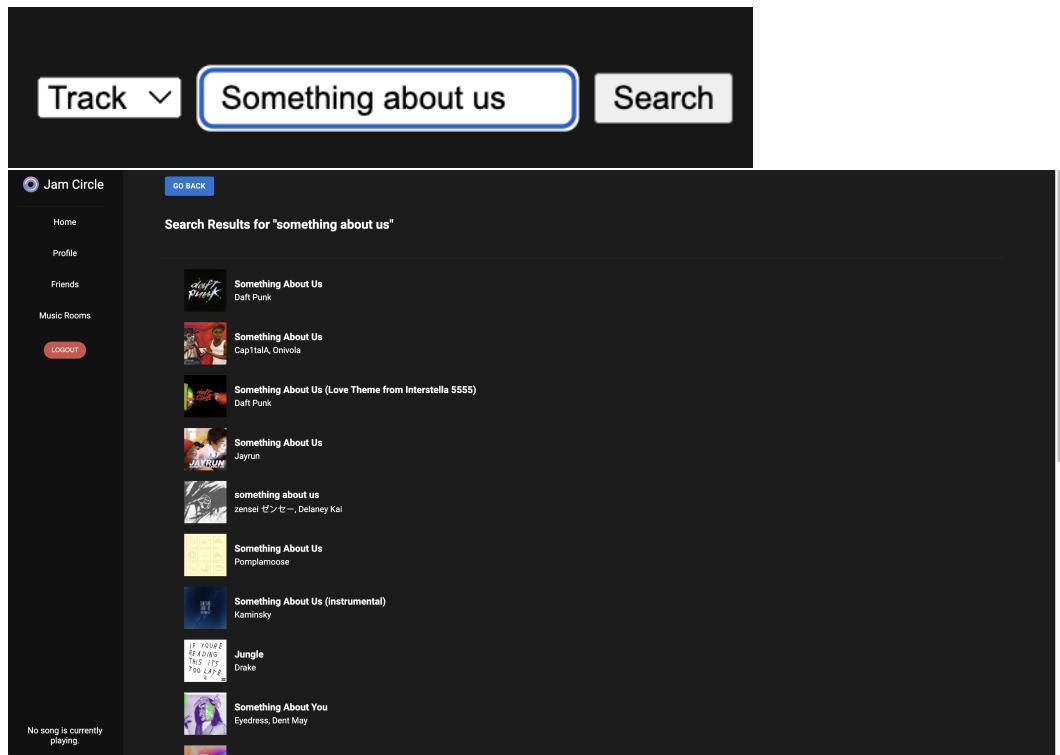
Review should be posted and all other users should be able to see it on the song page

The figure consists of two vertically stacked screenshots of a music player's song page for "What They Do" by The Roots. Both screenshots show the same basic layout: a large album cover for "The Roots - Illadelph Halflife" at the top, followed by the song title "What They Do - The Roots" and its duration "5:57". Below this is a blue "Play Song" button. The main difference between the two screenshots is the presence of a review section. The top screenshot shows a posted review: "I love the funky beat in this track. The groovy bassline combined with the smooth noodling on the guitar makes for a totally vibey experience!" with a 5-star rating icon and a "SUBMIT REVIEW" button below it. The bottom screenshot shows the same song page but with an empty review input field and a placeholder "Write your review here..." above the "SUBMIT REVIEW" button.

User Story: “As a user I want to search for songs, artists, or friends.”

Scenario 1: Search for song Pass

- Select “song” from the search dropdown
 - Enter the search query term
 - Click Search
- You will be brought to a search results page for the given song query.



Scenario 2: Search for artist Pass

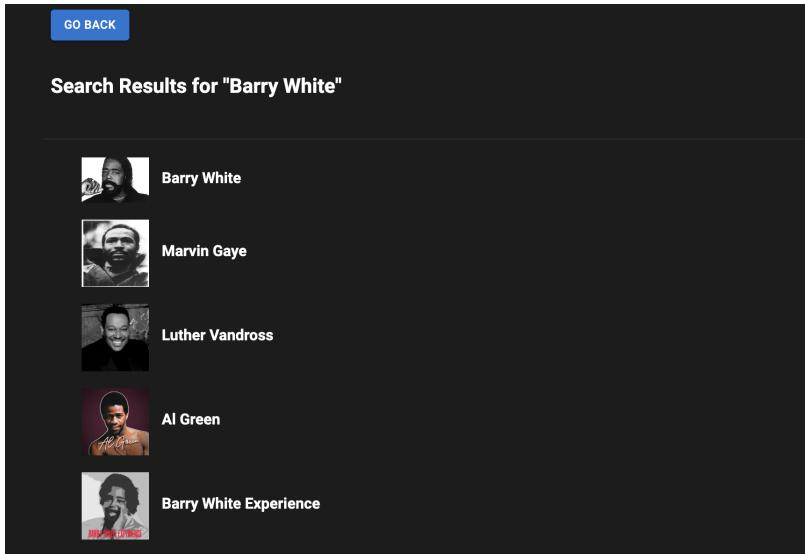
Select “artist” from the search dropdown

Enter the search query term

Click Search

You will be brought to a search results page for the given artist query



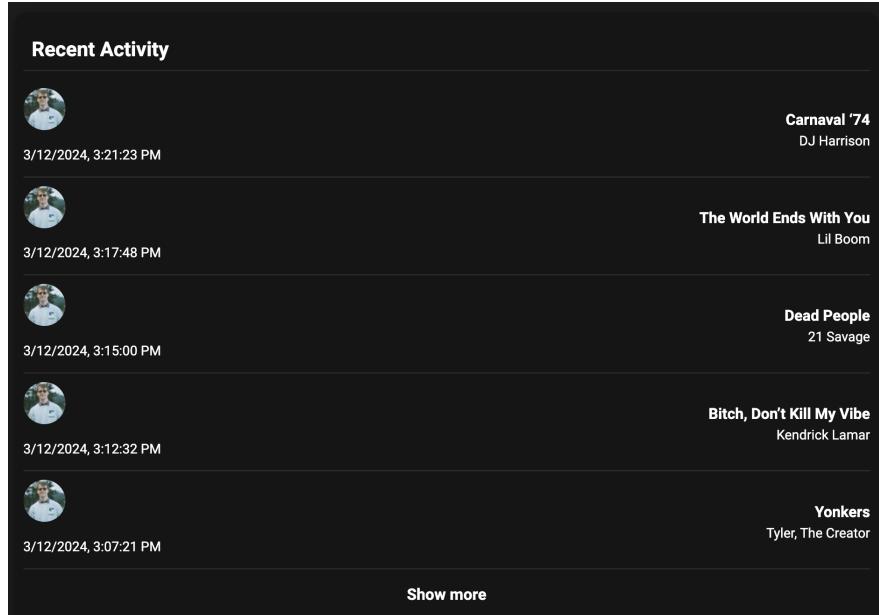


User Story: “As a user I want a feed of information to better focus my discussion of music”

Scenario 1: Feed displays on homepage Pass

Navigate to the home page

At the bottom there should be a feed of recent listening activity



User Story: “As a user I want to compare my stats to my friends in a friendly competition so that I can be entertained”

Scenario 1: Leaderboard displays on homepage Pass

Navigate to the home page

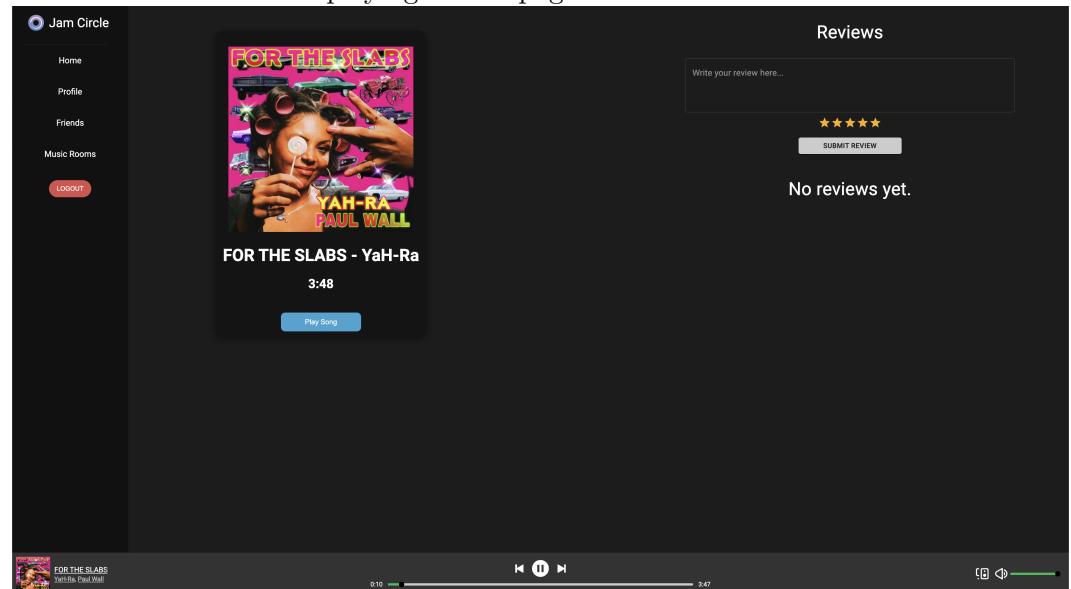
Leaderboard should display Friends activity and statistics

Leaderboard					
Rank	Profile	Name	Hours Listened	Unique Songs	Unique Artists
1		Charles Hartmann	4.8	84	75

User Story: "As a user I want to be able to listen to music on jamcircle"

Scenario 1: Can play songs on Jamcircle [Pass]

- Navigate to a song page
- Click the Play Song button
- The song should start playing on the page



Scenario 2: Can play artists on Jamcircle [Pass]

- Navigate to an artist page
- Click the Play button
- Songs by that artist should start playing

Jam Circle

Home

Profile

Friends

Music Rooms

Logout



closet

Play

Reviews

No reviews yet.

Write your review here...

★★★★★

SUBMIT REVIEW

I won't last

0:04 2:00

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