

OnAux

Discover - Request - Together

Objectives

- About Our Team
- Motivation and Introduction
- Features and Description
 - Usage Scenarios
 - Use Case Diagram
 - Class Diagram
- UI Mockups
- Q / A

Team Member Intros

Get to know our team!

OnAux Intro

Market Opportunity - Most people engage with music in some capacity; as listeners, creators, or passive observers. Nonetheless, listening to music often has a social context because there is value in experiencing music collectively.

Motivation - There is no centralized platform that enables users to actively participate in the song selection at a group event.

Vision - We present OnAux, a native web application that provides a truly collective music listening experience by allowing users to visibly request and vote on the next song in their group session.

Features And Description

Two main roles:

1. DJ

- a. Create a session
- b. Manage a session
- c. Terminate a session

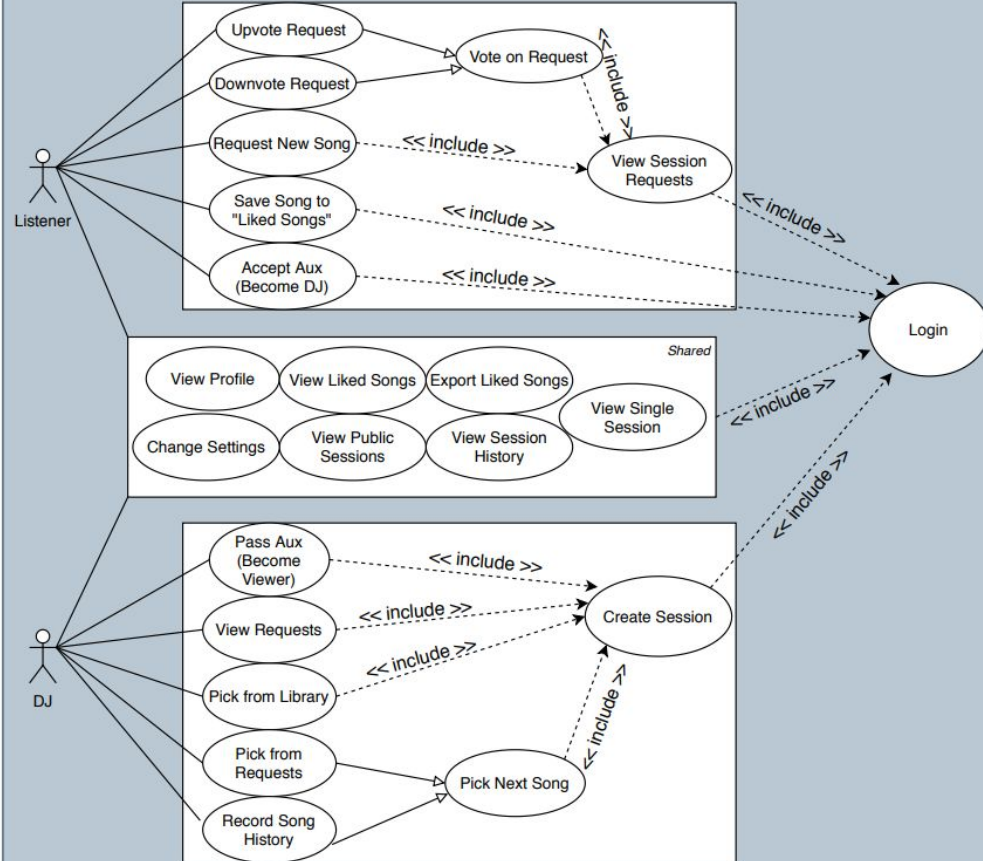
2. Listener(s)

- a. View the session history
- b. Request and Vote on songs
- c. Favorite a song
- d. Exporting likes to Spotify

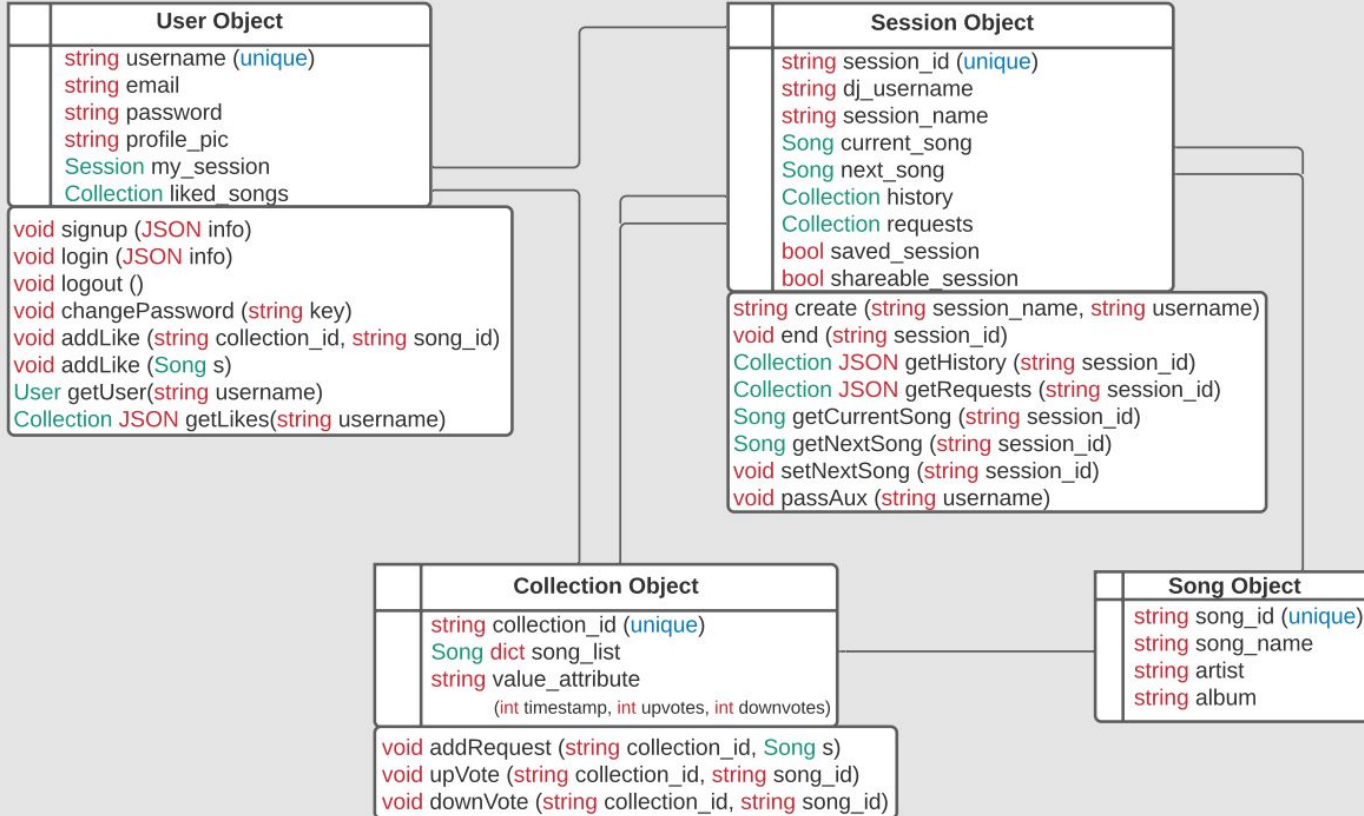
User Scenarios

1. DJ for a large party goes 'OnAux' - his/her listeners can see song history and request songs - DJ still able to control his own Aux, but is able to interface with guests and receive feedback.
2. Small group of friends go 'OnAux' - everyone requests their own songs and people vote on each other's requests - the highest vote gets automatically queued.
3. Two Fraternity's go 'OnAux' for their parties - UCLA students deciding between the two events check the song history to decide which one to go to.

OnAux User Diagram



OnAux Class Diagram



UI Mockup

Login/Signup

OnAux

ID

Password

Log In

Sign Up

Create Profile

First Name

Last Name

Email

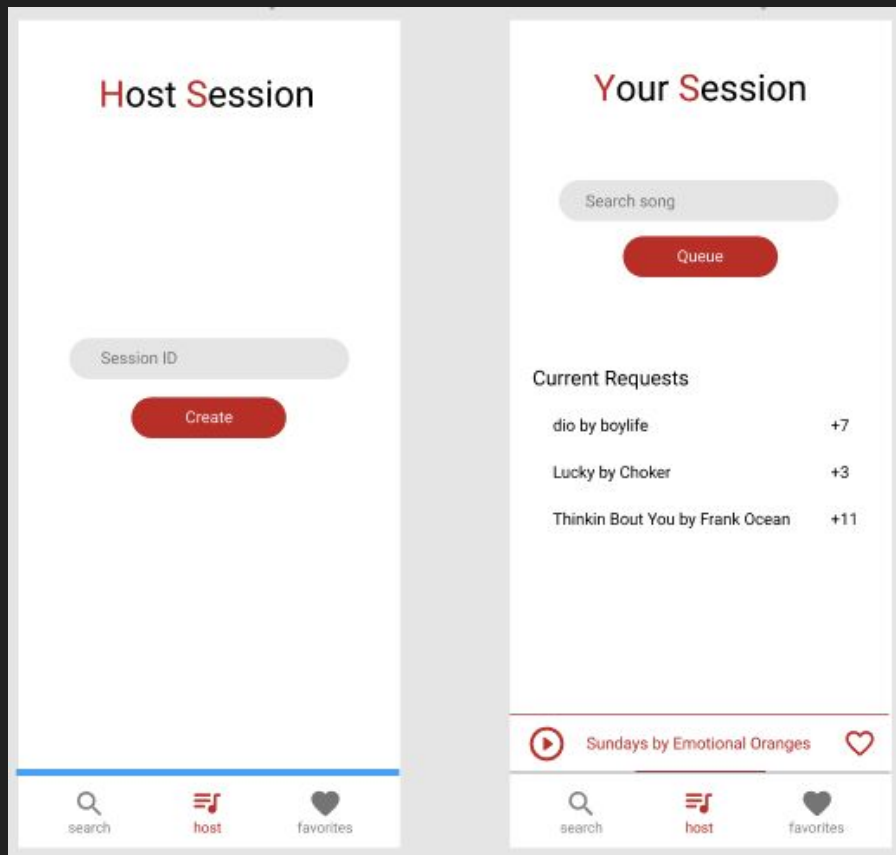
ID

Password

Sign Up

UI Mockup

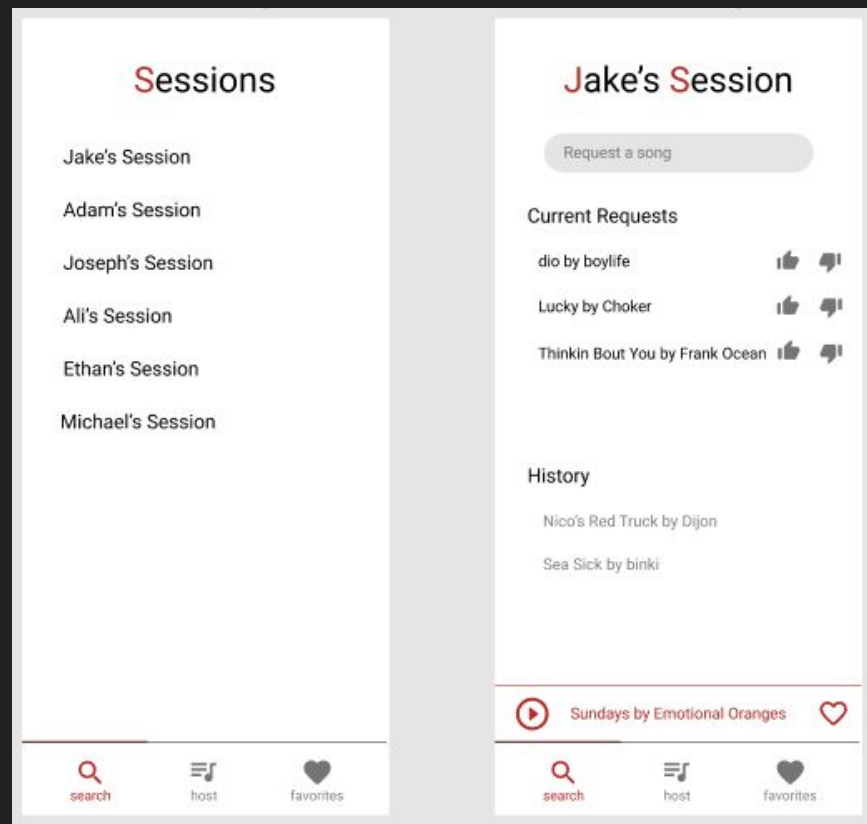
Session Hosting



UI Mockup

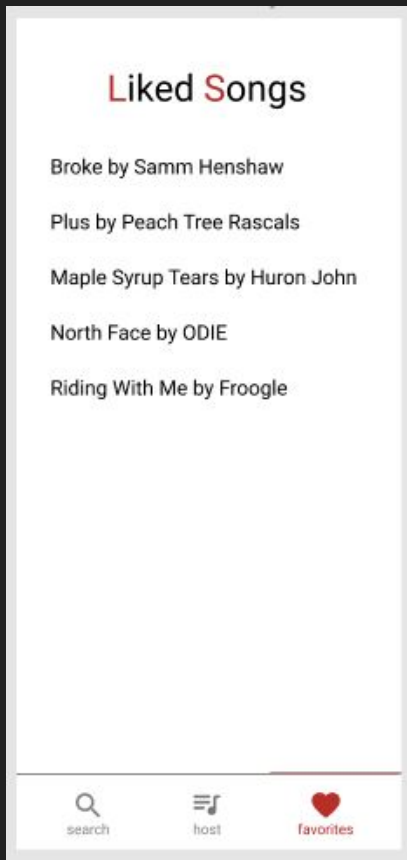
Session Search/

Participation



UI Mockup

Liked Songs



Questions?

Let us know any comments you have!