

Rubato

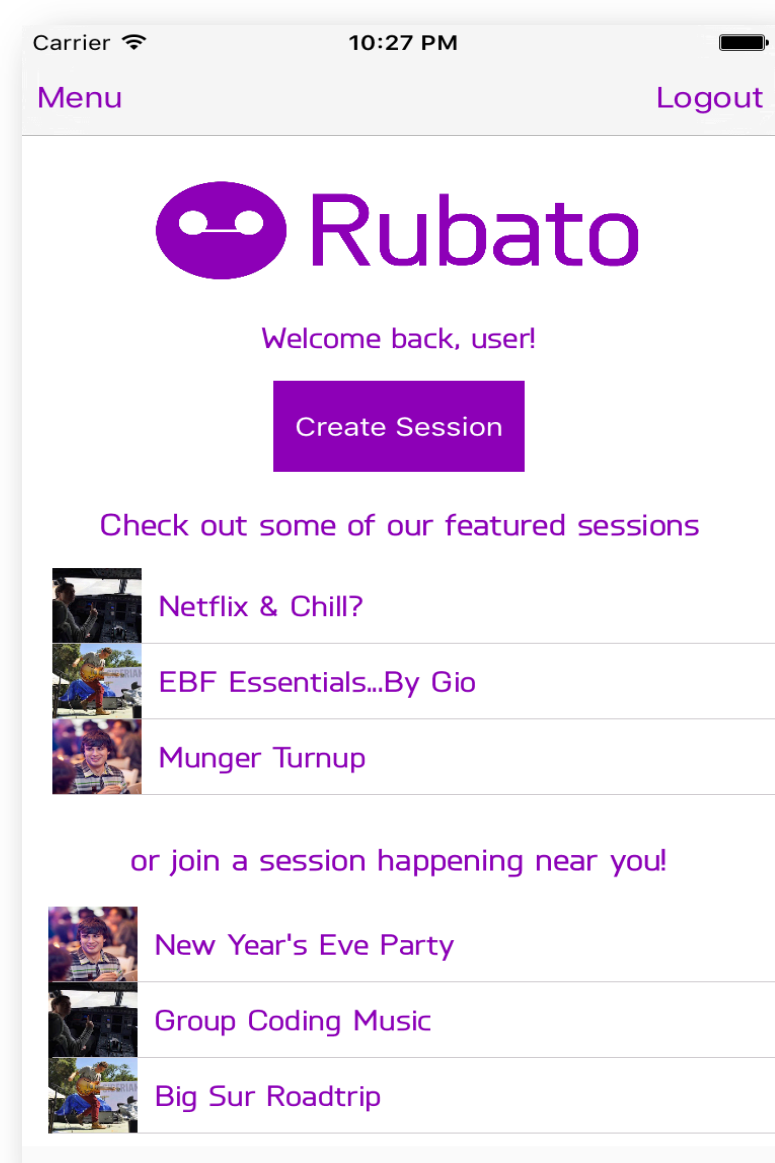
SOCIAL MUSIC PLAYLIST CREATION IN REAL-TIME

Overview

Music is a dynamic force that brings communities together. Rubato allows users to create and join nearby live playlist sessions with the ability to update the playlist in real-time. This makes the playlist curation process more engaging for everybody at the event and taps into the social nature of music.

Our Solution

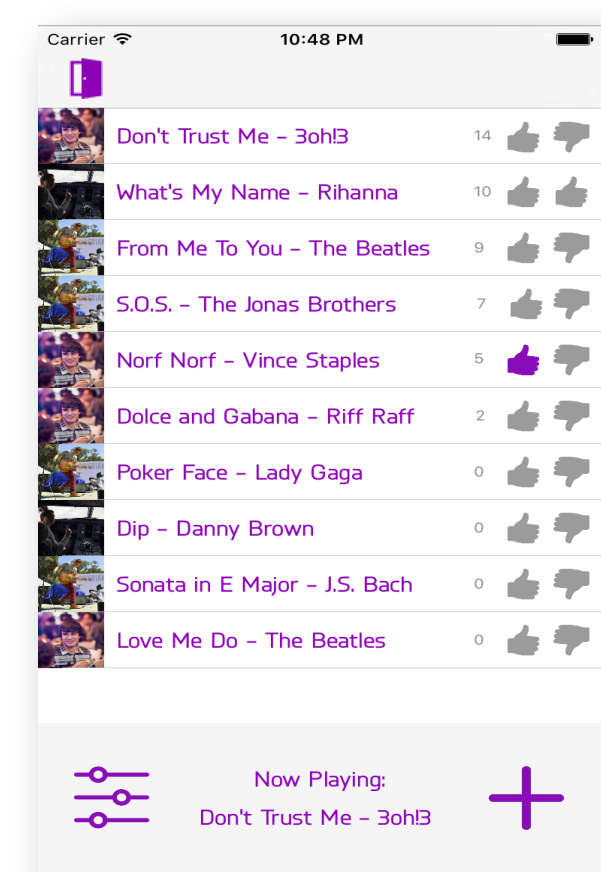
Allow users to aid in the creation of a playlist in real-time by adding and voting on songs in real-time.



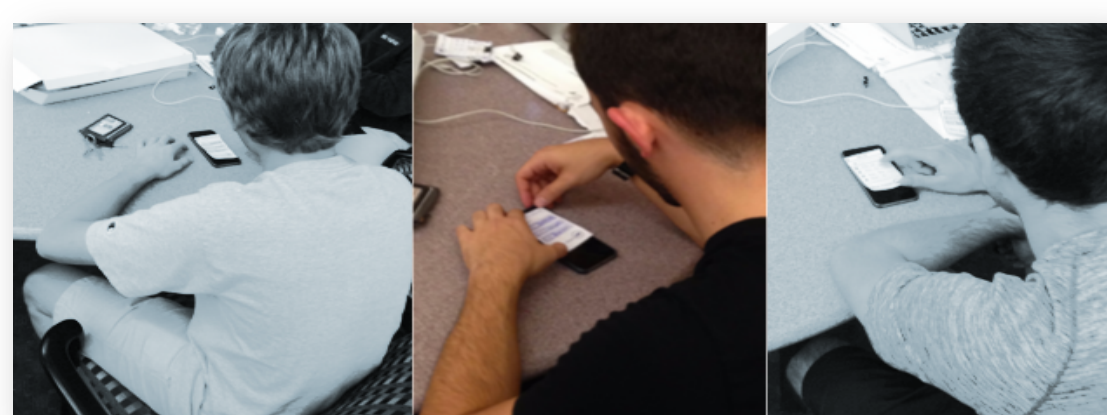
Homescreen: View Nearby and Featured Sessions



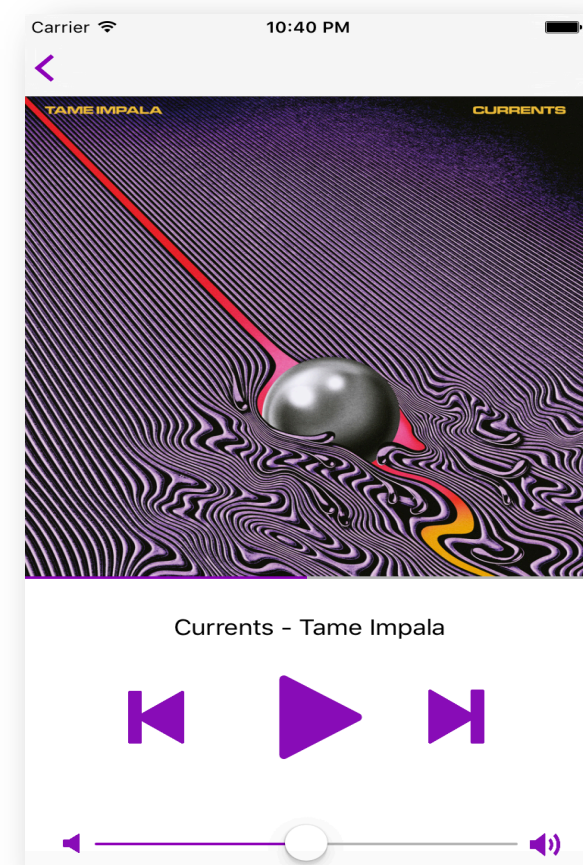
Search and Add Songs



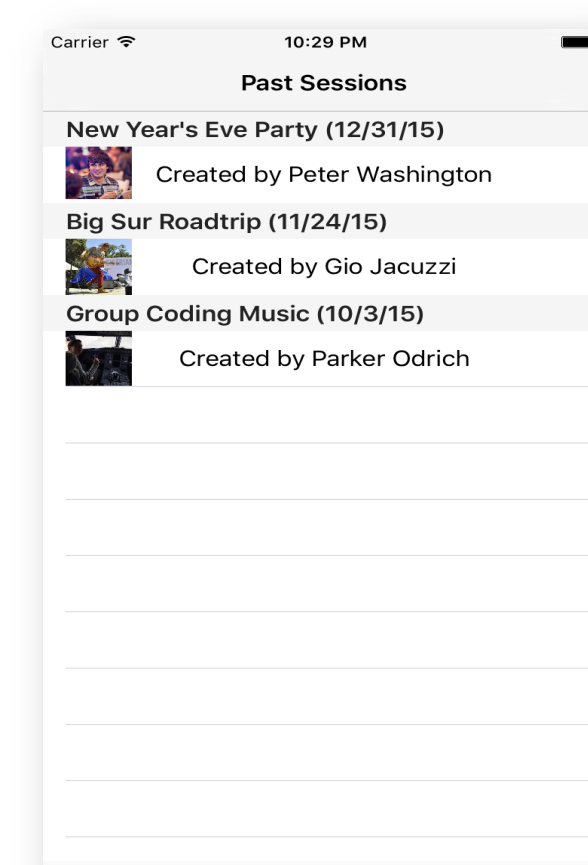
Vote on Songs



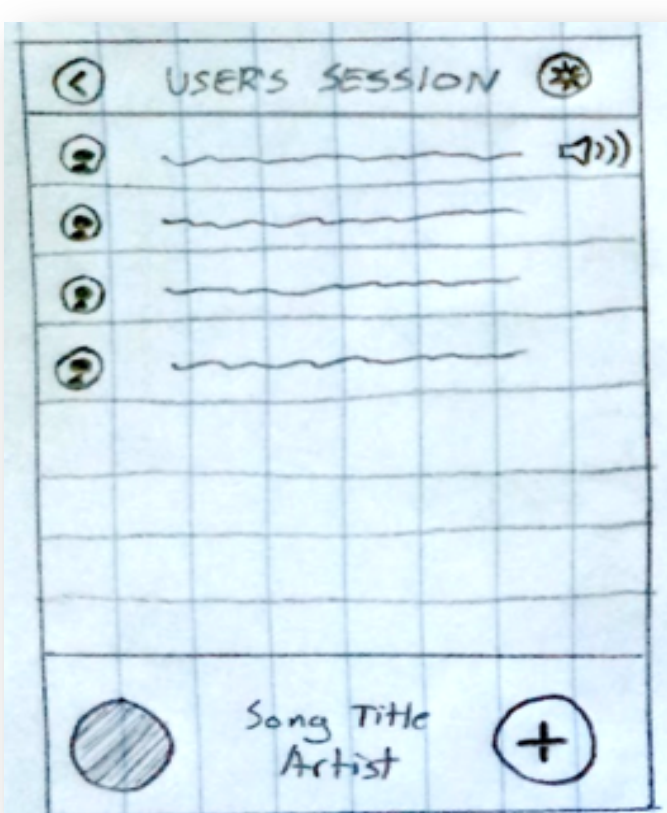
User Testing



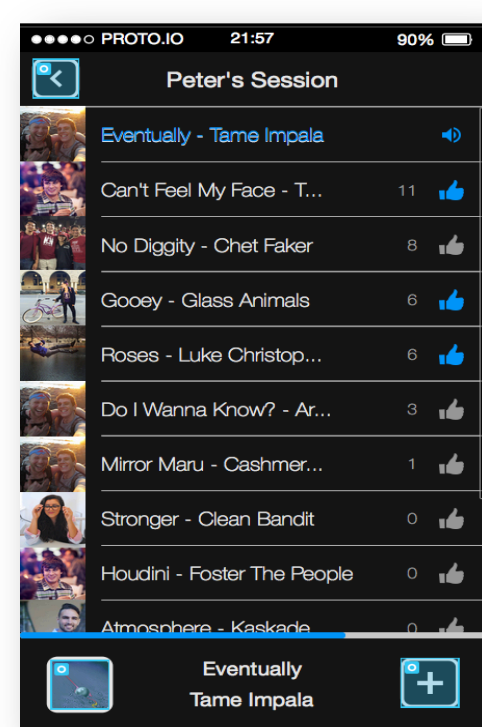
Stay In Control of Your Session



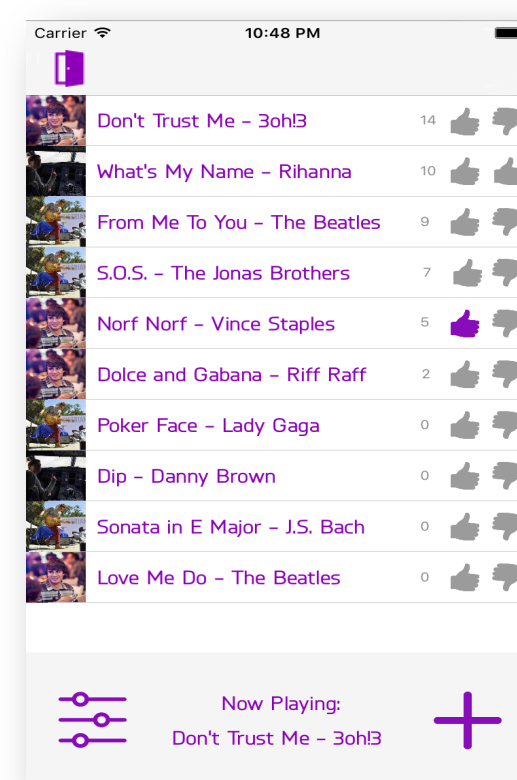
Relive Past Sessions



Low-Fi Prototype



Medium-Fi Prototype



High-Fi Prototype

Design Iteration

- User testing on low-fidelity prototype showed that users can have malicious intent, so we implemented voting.
- Heuristic evaluations on the medium-fidelity prototype inspired us to simplify the design, add downvoting, and stray away from Spotify-like design features.