

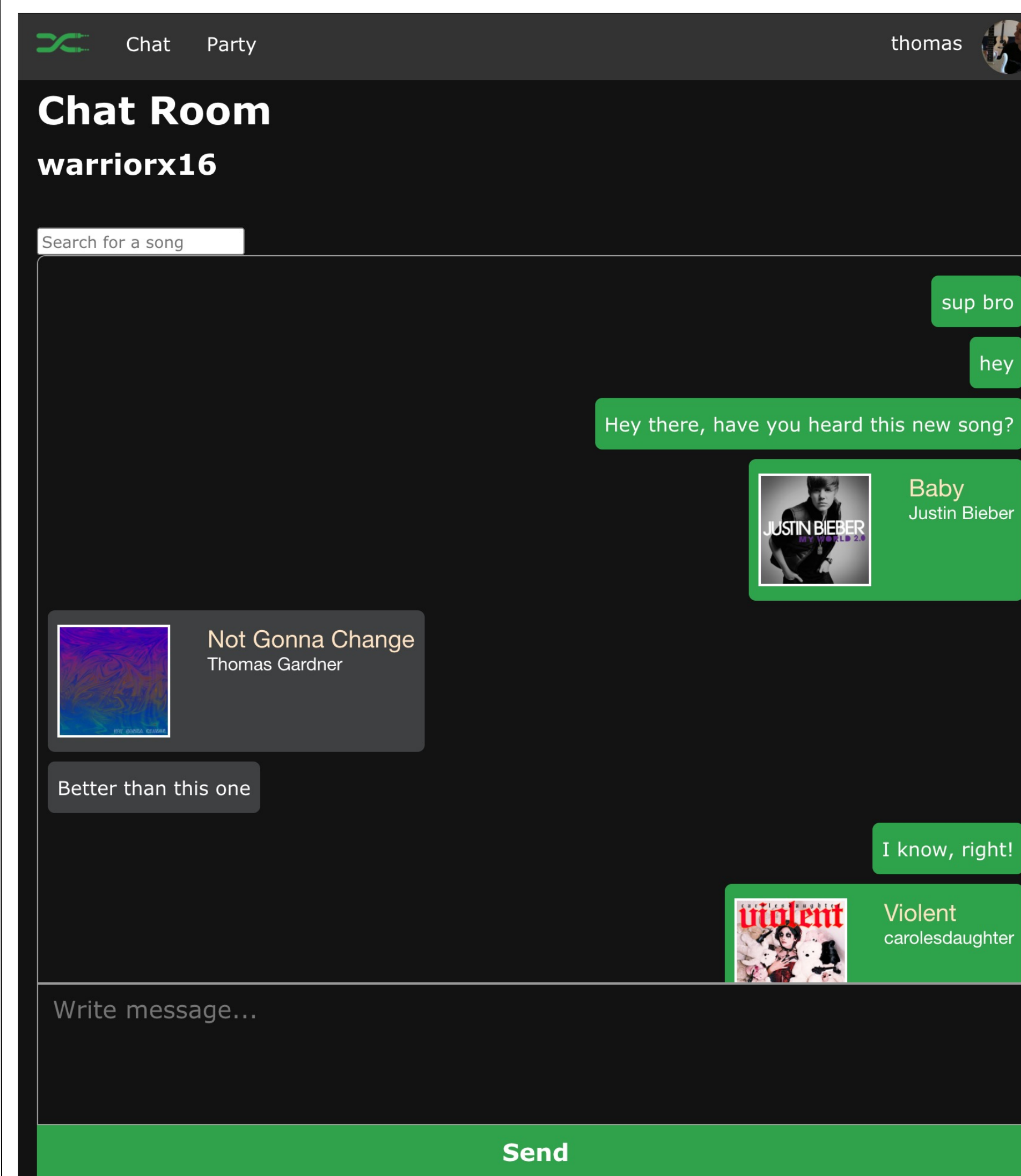


Team 13

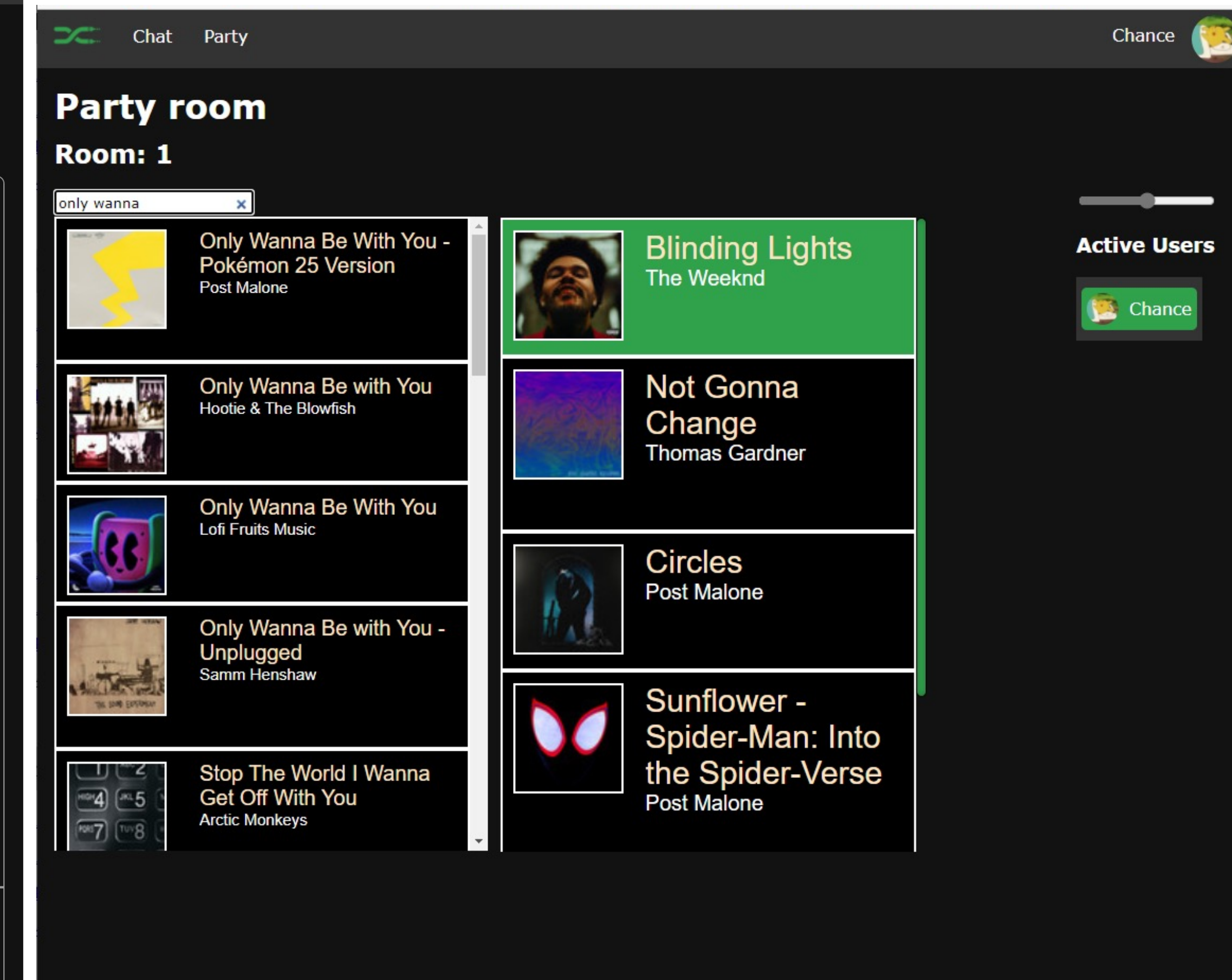
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Description & Purpose

- AuxSwap is a web application connecting Spotify users, enabling in-sync music listening and social chat functionality for seamless music sharing.
- AuxSwap was created to allow for a social music sharing experience.
- Check it out for yourself at <https://auxswap.herokuapp.com>



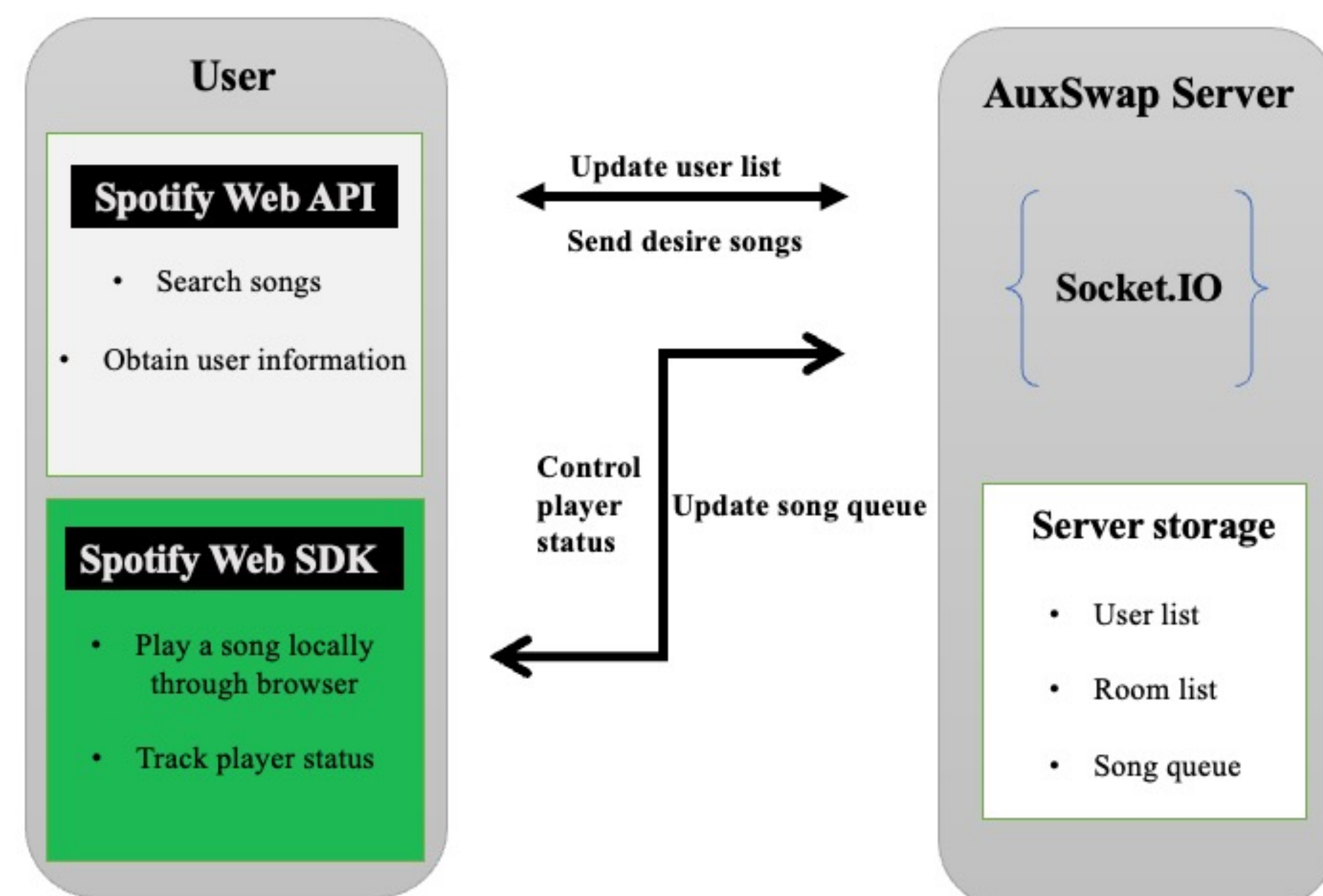
Chat Rooms



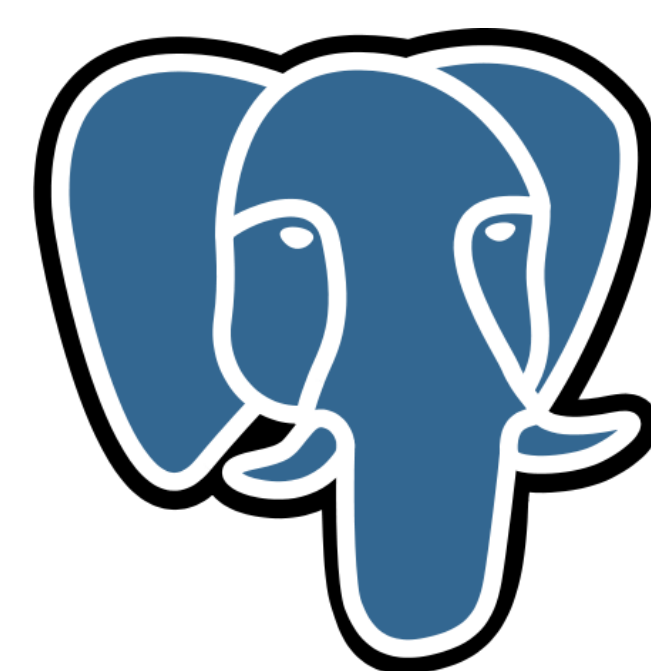
Party Lobbies

Design

Party Rooms



Chat



- PostgreSQL database to store messages
- Socket.IO for real-time chat
- Spotify API for song search

Ethical & Intellectual Property Issues

- Commercial usage is not allowed under Spotify's Terms of Service.
- User chat messages are stored in our database without hashing.
- Users agree to let AuxSwap access user data through the Spotify API.