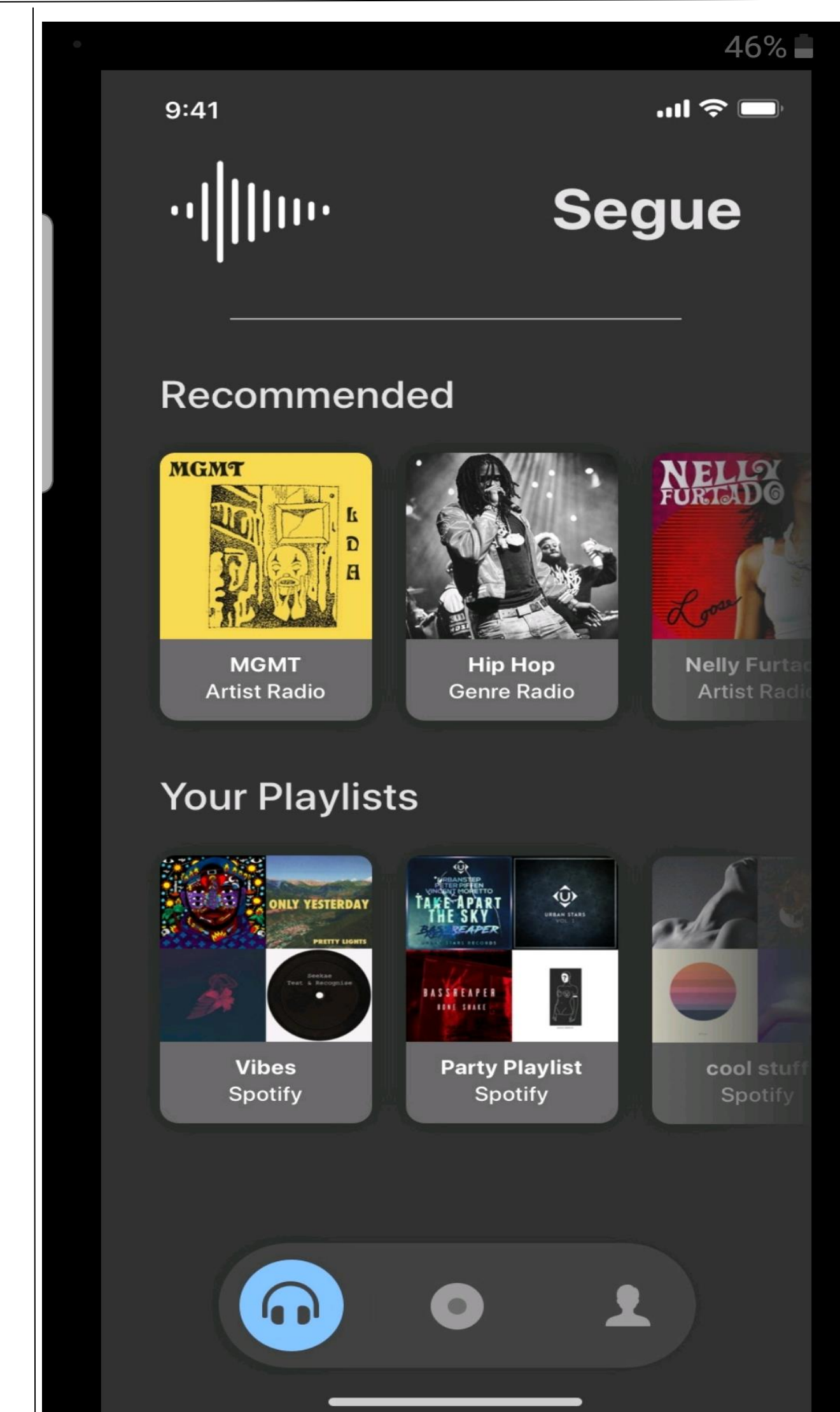




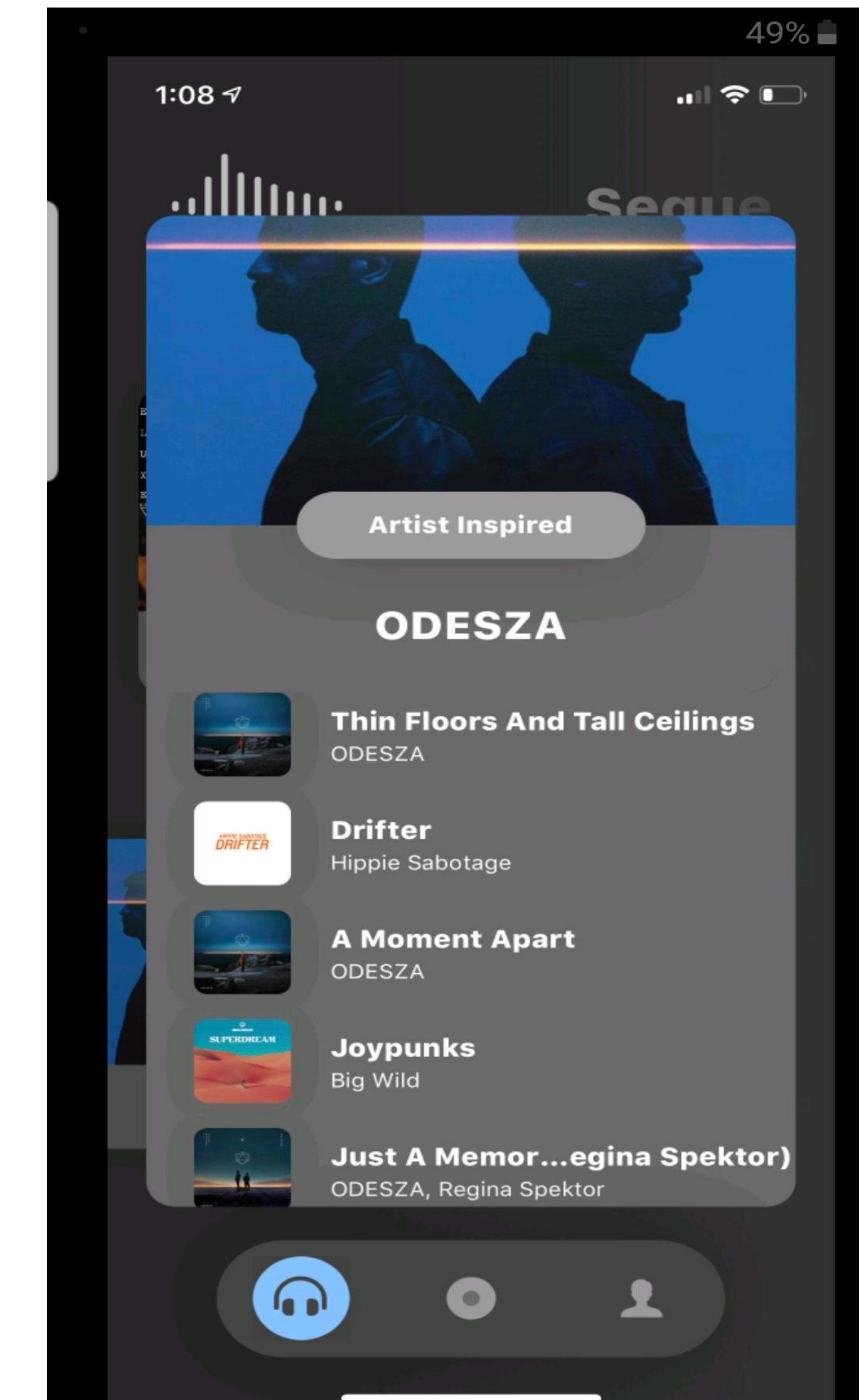
Ian Farris (CS) Tony Nguyen (CS) Pumposh Ro Bhat (CS) Herbo Aruya (CS) Teddy Kahwaji (CS)

## Description & Purpose

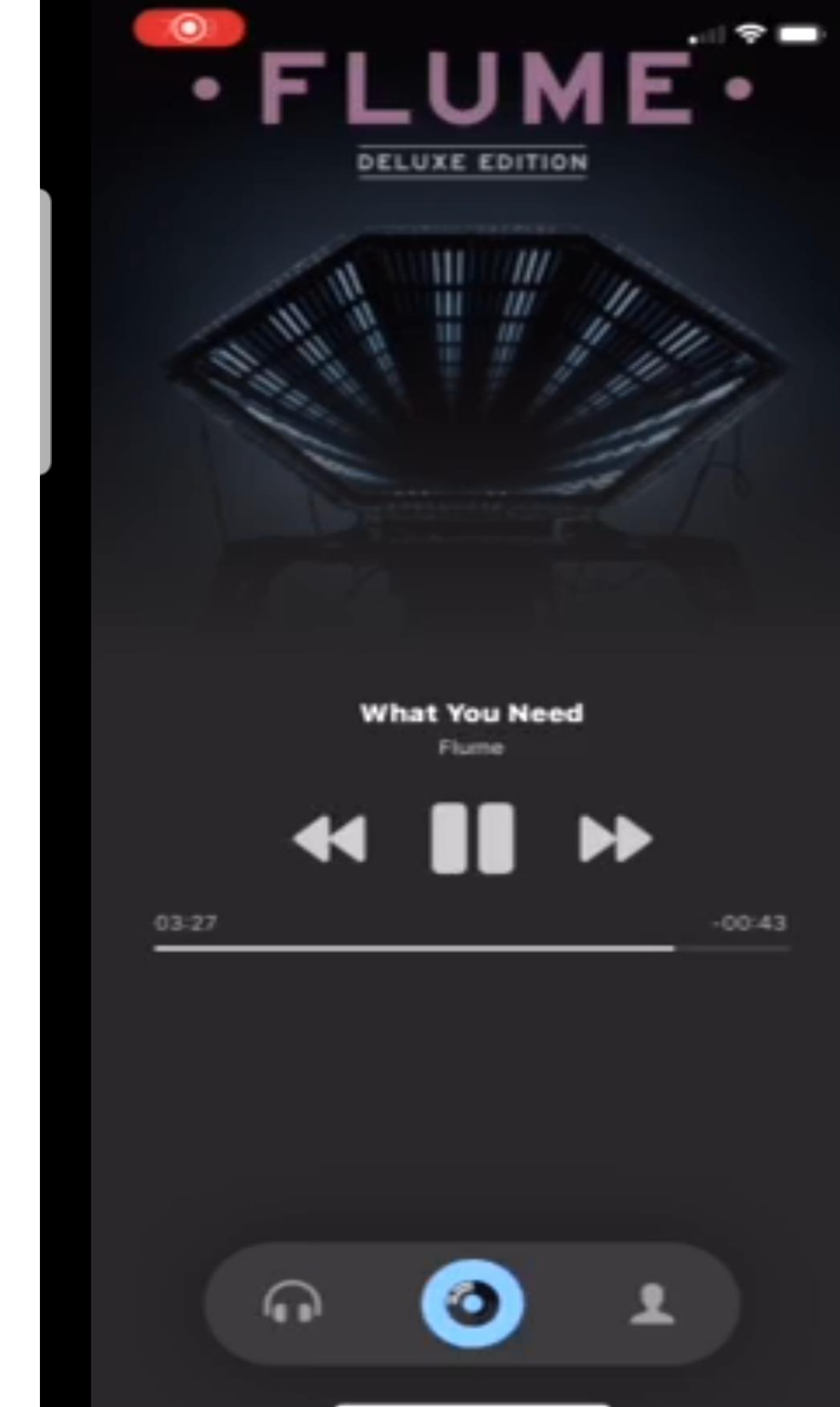
- Segue is a music streaming app with a built in DJ to optimize your music listening experience using proper track transitions and mixing.
- This project was born because we believed that perfectly curated playlists shouldn't be restricted to a DJ performance, we wanted to put that power directly into the hands of our users.
- Currently Segue is a functioning music streaming app with the basis of transitions on the Camelot Key wheel. However, we have a working machine learning model that we are currently training on transition data which will replace the Camelot wheel for decision making.



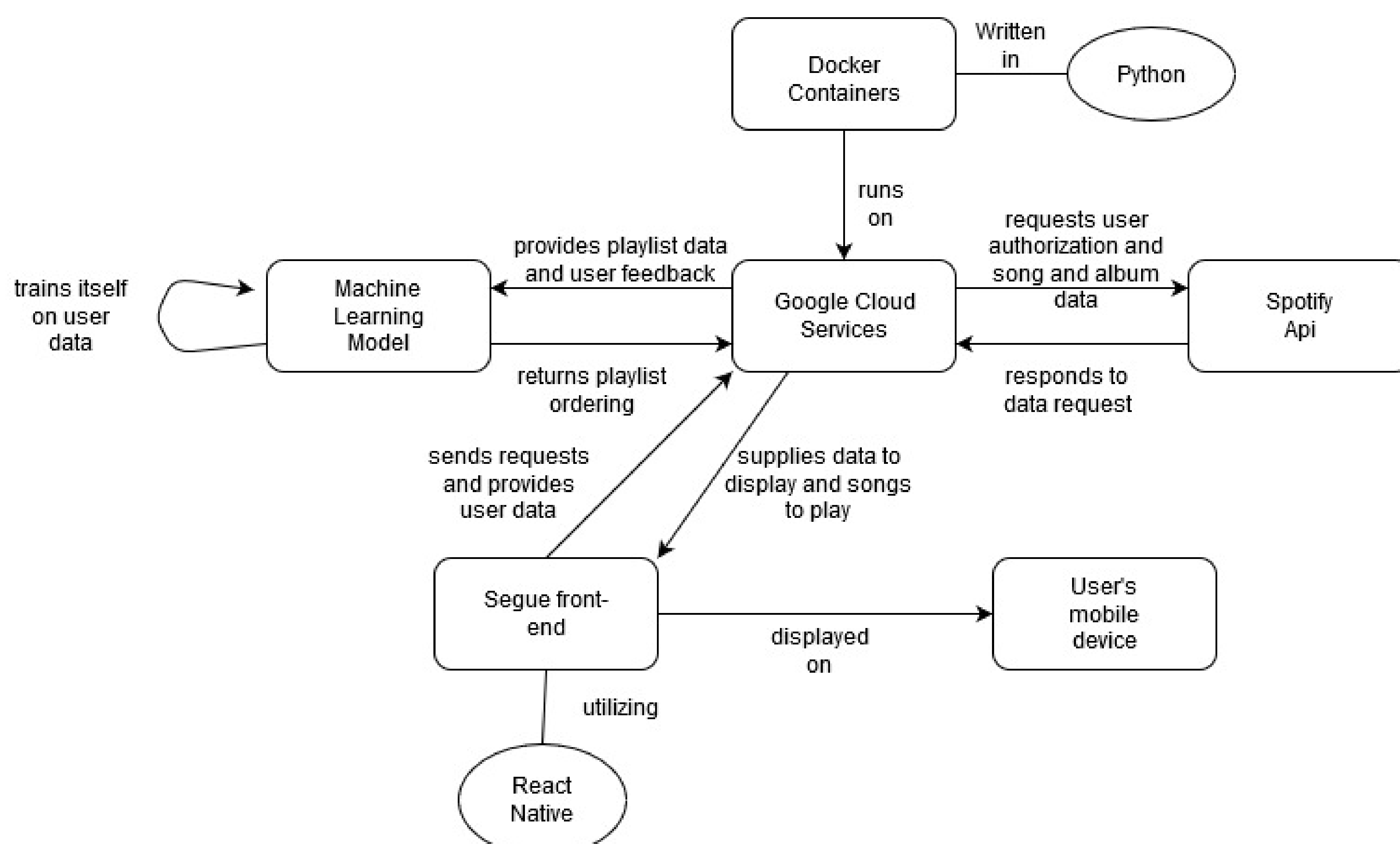
Explore



Playlist



Music Player



## Ethical & Intellectual Property Issues

- The biggest ethical concern in Segue is our responsibility as Software Engineers to maintain the security of our user's data. We maintain this security largely by piggy backing off Spotify's login process and data. This provides our application with a level of abstraction from user data.
- For intellectual property we must consider protecting our core unique functionality, which is our transition machine learning framework. This is something we may wish to patent to maintain the uniqueness of Segue.