1. Team Number

6

2. Team Name

UniSpot Team

3. Team Members

- Baxter Romero
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- Blake Hamilton
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 - o Github: triszlers

4. Application Name

UniSpot

5. Application Description

Instead of gathering songs by spotify account, gather them by playlist

UniSpot is a new way to connect with your university! Create a student account with just your city and school to see your university's favorite songs, artists, and albums. Create an artist account to see which university is your biggest fan!

UniSpot is a free crowdsourced application: once a student registers, their top hits from Spotify are added to their university's database. We present users with four pages from their university: top songs, top artists, top albums, and genre trends. Additionally, we present a 'discover new' page where users can see the favorite music from a different university. Verified artists on Spotify can create an account on UniSpot to get a ranked list of universities that listen to their music. They can select a university to see its music preferences.

In development, we plan to create a database of dummy users for 2 different universities.

Users can register using their school and city.

Spotify

- If actually implemented would be based on users of our website
- See what everyone at a university is listening to
 - Page for top songs
 - Page for top artists
 - o Top albums
- Username, password, school, city
- Get users top items
- Interactive map from bootstrap (or not)
 - Scalable feature
 - Once you add more cities the map gets cooler
 - Right now it's just boulder
- Find a bunch of spotify accounts, pretend they are at CU to get a dummy database
 - o Take users from CA top hits and use them for 'ucla' for now
 - o Scalable
- Artist: see where people listen to your music
- Maybe we can generate themes /corner images based on chosen university (CU Boulder insig. at the top after selecting the school)
- University dropdown
- Timeline that shows genre change over time (over the semester)
 - o Top song associated w/ that genre

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6. Vision Statement

For curious university students who want to see their university's top songs. UniSpot is a Spotify enhancement that highlights popular songs within your university. Unlike Spotify's current friend activity, our product makes it an ease to see what your entire university is listening to.

7. Version Control

Github Link

• https://github.com/kebu1560/unispot

8. Development Methodology

Agile Methodology GitHub project board

9. Communication Plan

iMessage Group Chat

10. Meeting Plan

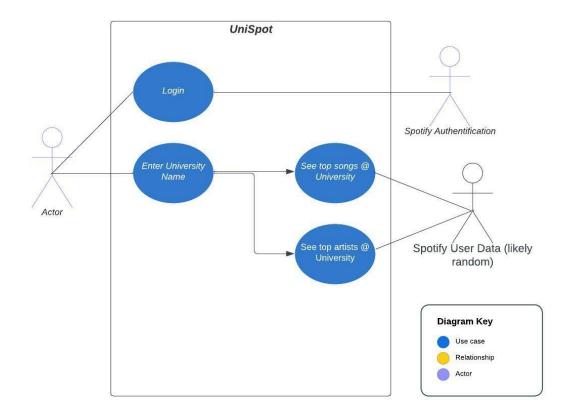
Team Meeting Team Stand-up Call

- 5:15 5:30 pm
- Tuesdays:
 - o Nov 1
 - o Nov 8
 - o Nov 15
 - o Nov 29

11. Use Case Diagram

UniSpot Team - Use Case Diagram

Team 6 | October 27, 2022



12. Wireframes

Figma Link

• https://www.figma.com/file/QoHkOP9RvI7dvbJYK0Hg1b/Untitled?node-id=1%3A2825

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