**Release Plan:**

**Product Name:** Spotify x Apple Music Blends

**Team Name: Spotify x Apple Music Blends**

**Team Members:** Neha Abbas, Kaustubh Harnoor, Bode Polhemus, Justin Wong, Christina Katherine Clementine, Shayan Javid

**Release Name:** Release 1.0

**Release Date:** Tuesday, June 04, 2024

**Revision Number: 0.0**

**Revision Date: 4/9/2024**

**High Level Goals:**

* Allow users to authenticate both Apple Music and Spotify accounts successfully.
* Be able to display the blended playlist on the website.
* Allow the blended playlist to be added to the users’ respective Spotify and Apple Music playlists.
* Support web player capabilities for the blended playlist.

**User Stories:**

* Sprint 1.

1. user\_authentication: As a Spotify or Apple Music user, I want to be able to log in to my music streaming platform so that the blended playlist can accurately reflect my music taste.

* Sprint 2

1. blend\_creation: As a Spotify or Apple Music user, I want to be able to make blended playlists with my friends across platforms to have fun and connect with friends.

* Sprint 3

1. web\_player: As a Spotify or Apple Music user, I want to be able to listen to the blended playlists in the browser at the moment so that my friends and I can immediately experience the blend.
2. save\_playlist: As a Spotify or Apple Music user, I want to be able to save the blended playlists to my respective platforms so that I can listen to them at my leisure

**Product Backlog:**

* Display profile pictures next to songs in the blended playlist, corresponding to which users’ tastes the songs were derived (similar to official Spotify blends)
  + profile\_display: As a Spotify or Apple Music user, I want to see who contributed what to the blended playlist so I can better understand how the blend was formed.
* Allow selection of platform during each authentication, and support more platform blend capabilities (i.e. Apple Music x Apple Music, Apple Music x Youtube Music, Spotify x Youtube Music, etc.)
  + more\_platforms: As a user of another music streaming platform, I also want to be able to create blends to have fun and connect with friends.
* Allow users to generate and send links to one another, inviting one another to blend without being physically together.
  + story\_links: As an Apple Music or Spotify user, I want to be able to make blends with friends that are not physically present, so that I can have fun and connect with distant friends.
* Update blends dynamically once created based on changing taste profiles and most played songs.
  + dynamic\_updates: As an Apple Music or Spotify user, I don’t want to continue making new blends with the same people to reflect changes in our taste, out of convenience.