## 1. User logged in

a. As a user, the user might want to be able to save the music that is currently playing to my spotify account so that the user can listen to it later. Once the user has entered their location and selected their preferred genre or mood for the playlist, they are presented with a list of songs that are relevant to their current location. At this point, the user may want to save the playlist to their Spotify account so that they can listen to it later. After the playlist has been saved to the user's Spotify account, the app will confirm that the operation was successful and provide the user with a link to view the playlist in their Spotify account. The user will then be able to listen to the playlist at any time, either through the Spotify app or on the web. If the user encounters any issues while saving the playlist to their Spotify account, the app will display an error message explaining what went wrong and providing suggestions for how to resolve the issue. Such as, error message: No internet connection.

## 2. User's preferences

a. As a user, the user might want to be able to select a genre or mood for the playlist so that the songs are tailored to my preferences. When the user opens the app, they are presented with a map that shows their current location. The app prompts the user to select a genre or mood for the playlist by displaying a dropdown menu or a list of options. The options might include popular genres like rock, pop, hip hop, or jazz, as well as moods like upbeat, relaxing, or romantic. Based on the user's location and genre/mood selection, the app generates a playlist of songs that are tailored to the user's preferences. If the user is not satisfied with the playlist, they can go back and change their genre or mood selection, or they can add or remove songs from the playlist to customize it to their liking.

## 3. User favoring the song

a. As a user, the user might want to be able to see information about the songs, such as the artist, album, and release date, so that the user can learn more about the music that the user is currently listening to. After the user has selected a genre or mood for their playlist, the app generates a list of songs based on their location and selection. For each song in the playlist, the app displays information such as the artist, album, release date, and any other relevant metadata. The user can view this information by clicking or tapping on the song title or album art. This will bring up a popup or panel that displays the song details, including a thumbnail image of the album cover, the song title, artist name, album name, release date, and any other available information. The app should make it easy for the user to navigate between songs and view information about each song as they listen to the playlist. This might involve adding buttons or controls to the player interface that allow the user to skip to the next song, repeat the current song, or view the song details without interrupting the playback. providing such detailed information about the songs in the playlist can help enhance the user's listening experience and make the app more engaging and informative.