Use Cases

1. Sign In

The user will sign in to their Spotify and Youtube accounts. This will allow them to use the rest of the app. If they do not have a Spotify or Youtube account, or if the information provided is invalid, and error message will appear directing them to Spotify/Youtube to create a new account.

2. Create Playlist

The user will choose a playlist from their Spotify account. The web app will create a Youtube playlist from the songs in the Spotify playlist. It will first choose official music videos, and then if none are available, it will choose the video with the most views.

3. Edit Playlist

The user can add or remove videos in the playlist. Also, they can choose a different video for a song if they do not like the one that was automatically chosen.

4. View Playlist

The user can watch the playlist generated by the app.