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| Problem | Consumers on different music streaming platforms  experience conflict when trying to share music | | | | Authors | Alejandro José Figueroa Ramírez Ángel Luis García Guzmán Adrián Irizarry Negrón Rubén E Leoncio Cabán Andrés J Rodríguez Velázquez Noel A Vargas Padilla | | Date | February 28, 2022 | |
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| Problem Statement/ Current Condition | |  |  | Countermeasures | | |  | | |
| * Currently there is no way for users on Spotify to share playlists with users on Apple music, and vice versa, in a quick, simple manner. * The only solution currently is to manually make the album from scratch on the opposite platform, manually searching and adding the music song by song. * This tends to result in a long and arduous process which many users decide is either not worth the effort or give up halfway. | | | * The solution we propose is to create a platform that bridges the two music streaming services and automatically syncs the selected playlist and goes through the time-consuming process the user would have to do by hand.   + In the case that a certain platform does not have a song, the user will receive instant feedback and can be assured that song is sadly just not available instead of searching the site incessantly for the song | | | | | |
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|  | | | Check/Evaluate | | |  | | |
| Goal Statement/ Target Condition | |  |
| This automatic playlist creation system should circumvent this metaphorical barrier between Spotify users and Apple Music users and allow them to easily share large swaths of music between the two platforms in a quick and efficient way | | | | | |
| * The goal is a quick and easy way to share playlists between users on different music streaming platforms, mainly targeting Spotify and Apple Music users * A highly efficient system that connects two users on different streaming services and automatically creates the same playlist on both platforms with instant feedback upon the creation of the playlist | | |
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| Cause Analysis | |  | Verify/Standardize | | |  | | |
|  | | | Using the users’ accounts on either music streaming service, we can immediately access the users’ playlists and add the desired playlist directly to their account without much issue. The same system can be used to update the playlist in the case either user adds more music after the playlist’s creation. | | | | | |

