

3-2-20

“Music Compromiser”

https://github.com/Bakaincorp/Music_Compromiser

All italicized items have not been done.

General Group Work

- Prepared the groundwork for the Database
- *Begin working on QR code functionality*
- *connect 2 users*
- *save playlists*

Ryan Bautista's Work

Work for the beginning of the week:

- Organized the layout for the database
- Reviewed Java and Python languages

Work for mid-week:

- Experimented with both MySQL and SQLite
- Prepped the database in SQLite for information to be inserted

Work for next week:

- *Study how to manipulate data within the database in SQLite*
- *Assist group members as necessary*

Benjamin Gur's Work

Work for the beginning of the week:

- Went through spotify authentication protocols

Work for mid-week:

- Started creation of api reference methods

Work for next week:

- *Work on integrating the SQL database with the python back end.*

Jeremy Gonzalez's Work

Work for the beginning of the week:

authenticated user with spotify API

Work for mid-week:

- Figured out how to get information of user such as playlists and was able to play songs from playlist
- began layout with buttons for the music player

Work for next week:

- *Research how to implement QR code and how to connect multiple users*
- *research how to implement camera into the app in order to scan QR code*
- *continue working on functionality of buttons*
- *retrieve only favorited songs of user*