

Progress Report

- Increment 3 -

Group #10

Please use this template to describe your progress on the group project in the latest increment. Please do not change the font, font size, margins or line spacing. All the text in italic should be removed from your final submission.

1) Team Members

NAME-FSU-GITHUB ID

Jacob Holleman-jsh16d- jholl1886

Philip Reece Sablan- pcs18- Goddess-Icon

Aditi Anandjiwala- aa21bu- aditianan

Josiah Walters - jdw21b -bigjosiah

Krenn Intharaksa- kki21- krennster

2) Project Title and Description

Jukeboxd

A music adjacent version of the popular movie reviewing site “Letterboxd” in which users can find albums/songs/artists to rate and add personal comments to.

3) Accomplishments and overall project status during this increment

- We separated the homepage (App.js) and the Spotify searcher and put it into ReviewScreen.jsx
- Added a star rating system (StarRating.js) and put it onto the ReviewScreen
- Added the sign in page (LoginScreen.jsx) and the ability to create an account
- Added the ability to look at blogs in its own page (PostScreen.jsx)
- Added the register Screen (RegisterScreen.jsx)

4) Challenges, changes in the plan and scope of the project and things that went wrong during this increment

Please describe here in detail:

- a) *anything that was challenging during this increment and how you dealt with the challenges*
- Juggling this project and finals proved to be a challenge
 - Anything related to the database proved to be a challenge, for example connecting stuff we did through to the website to the database.
 - Registering users proved to be an issue
 - Separating the spotify searcher from the App.js file was a little annoying
 - Github issues, like reverting to old versions.

- b) *any changes that occurred in the initial plan you had for the project or its scope. Describe the reasons for the changes*

We wanted to initially have a database that stores all of a user's ratings of the songs including any blogs they write about that song and also store their star rating but due to the database issues we had we focused on just getting user creation and logging in with that information working.

- c) *anything that went wrong during this increment*

Everything database related, logging out for some reason as of the time of writing this progress report doesn't let you log out.

5) Team Member Contribution for this increment

*Please list each individual member and their contributions to **each of the deliverables in this increment** (be as detailed as possible). In other words, describe the contribution of each team member to:*

- a) Jacob Holleman wrote progress report for this increment and got input from others members when needed to fill out parts of the other sections.
- b) Reece and Aditi updated the R&D document this increment
- c) Josiah and Krenn updated the IT document this increment
- d) Reece created ReviewScreen.jsx and updated HomeScreen.jsx so the cards are clickable and lead to a separate page (the review screen) where the album is shown with boxes to rate and review. Also updated the RD document.

Jacob created StarRating.js which added the functionality to have clickable stars to the review screen, they are hoverable so they update to wherever your mouse cursor. Added the lines to ReviewScreen.jsx so StarRating.js was called and formatted correctly on the page, had to update App.css so the star buttons looked cleaner than what they would have appeared.

Krenn added the capability to add a reply to a corresponding blog post. I also implemented the post screen which corresponds to an individual blog post (PostScreen.jsx)

Aditi added user login and register through the Postman Api and stores the information into a MongoDB database.

Josiah added to the PostScreen.jsx to show a post's information more closely and allows a user to like/dislike. He also added the CreateBlogScreen.jsx which allows the user to input information for a blog they would like to post. Additionally implemented the clear search function.

e) Aditi recorded the youtube video this increment

7) Link to video

Paste here the link to your video.

<https://youtu.be/DB3G5LuHZqo>