

## **Android team**

Below are the bugs detected that will be fixed next phase.

We are sorry for delivering this phase with such bugs, but starting from the next phase we will have another strategy to make sure we deliver the app with the minimum number of bugs.

### **1) Library screen {from the previous phase}**

- this screen is all static and no buttons in it are working yet, even the data fetched from the backend (which happened automatically due integration done in playlist providers are not revised yet, so more elaborations in this screen will be implemented next phase.
- In the playlist tab, it doesn't show the owner of each playlist.
- Responsiveness to be added in this screen as well

### **2) Playlist screen**

- With specific image only, it takes longer time to detect the background color, which results in some flickering for seconds.

### **3) Album screen**

- Responsiveness is not added in this screen

### **4) Panel Screen**

- The hide button is not working before the song is loaded for the first time.
- The background color was meant to be generated automatically to match the image by a function but unfortunately it the function was given a static image by mistake.
- The share button isn't rendered properly on small screens due to error in responsiveness in that part.

### **5) Sign up**

- The choose fav artist screen was not added this phase due to time limit.
- The birth date isn't validated by the same validation as the backend.

## 6) Home screen

- We knew the hierarchy of categories to use, but for simplicity and only for this phase, we showed 4 categories only, which will show upon the retrieval of the data.
- The request of the categories is now individual, which means each request is independent (As approved with the TA), but we will merge them for next phase
- The connectivity with the internet not done for this phase
- The Recently played category is done as GUI and code, but we didn't put for this phase as there were no seeds

## 7) Settings

- The followers, following and playlist are commented for this phase as there are no follow request done in this phase
- The Recent Activity is done as GUI and code as well, but it needs the recently played to be working, hence it's commented for now

## 8) Edit Profile

- Change photo isn't implemented – As the request was not ready
- Change username isn't implemented – due to lack of time (Our apologies for this)
- Change password is implemented but it lacks the response to the user (it doesn't show when pass or fail).

## 9) For the artist:

- Add Album screen/ Add song screen
  - Unfortunately, uploading these 2 was working with mocking services, but while integrating with backend –which we admit it happened too late and we will fix this next time- ,we discovered errors and couldn't solve them in the remaining time
- Tracks in artist profile
  - We found error in render while integrating, and it will be fixed next phase
- Popular releases in artist profile

- This will be substituted with top tracks, as the Backend team didn't implement this request ( not found in the website).

Note: We couldn't produce the production APK, some packages are causing conflicts so will search on this.

**Finally**, we – as a team- are apologizing for any inconvenience or misorganization happened in this phase, and we believe that next phase will be delivered with a higher level of professionalism .