## Music recommender

## Senario (depicting task 1):

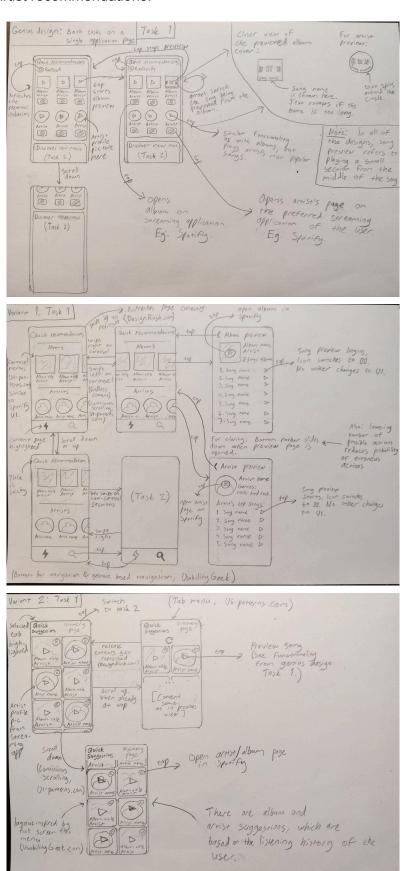
Michael is sitting in his car just about to begin his drive to work. He is in a bit of a hurry, but he also wants to start playing some music before beginning his journey. However, he is not quite sure what to listen to, so he opens the music recommender app which provides him personalized recommendations. Through these recommendations and the ability to preview songs, the app helps Michael to quickly find an artist/album that feels perfect for the moment, and he eventually makes it to work in time, in a good mood, feeling energized by the music he has just listened to.

## Requirements (refined based on feedback):

- 1. The application must be accessible through a smartphone. This is because the desire to listen to music often arises when a smartphone is the only device available for streaming music (e.g. in a car).
- 2. There must be a section for quick recommendations, and a discovery section/page for discovering new music. These features support the two main objectives of the application: reducing the time it takes to find suitable music, and helping with discovering new music.
- 3. The discovery page must allow the user to choose e.g. an artist, album, or a song which is used as a basis for new music recommendations. This will guide the discovery process.
- 4. The application must allow the user to preview small snippets of the songs that are recommended, meaning that there must be some sort of "Play" button for each song. This is because previewing songs can allow for quicker and easier decision making.
- 5. The application must be linked to the preferred music streaming application of the user (i.e. a button for e.g. "Play in Spotify"). This is because there is a need to quickly switch to an actual streaming application after suitable music has been found.

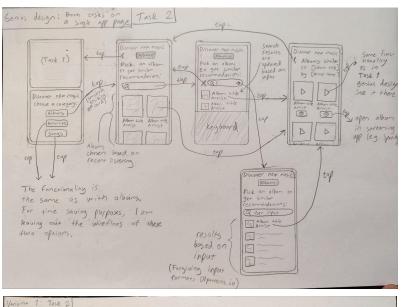
Task 1: Quick music recommendations.

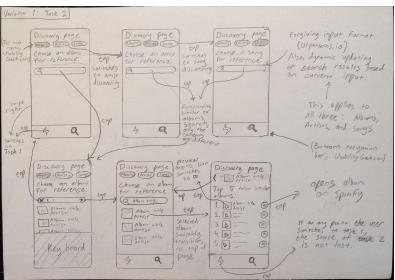
The user can use this feature when wanting to quickly find something to listen to. There can be album and artist recommendations.

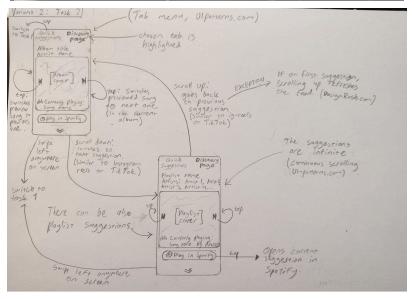


**Task 2:** Discovering new music.

This is a feature that the users can use when they have more time in their hands, and they want to find new music to listen to.







## References

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