

1. Title of work

MUSIC ADDA

2. Introduction

- The uses and applications of music are of great importance.
- In many cases, music is the basis from which everything unfolds.
- It has given a place to works with specific functions in the soundtracks in the cinema, music for commercials, and video games.

3. Motivation for the project

- Music is a very powerful neurological tool that helps us change our mindset and mood.
- So listening to your favourite tunes while performing different activities is a great motivational exercise.
- Moreover, music is able to change the way we perceive the world, making it more positive and outgoing.

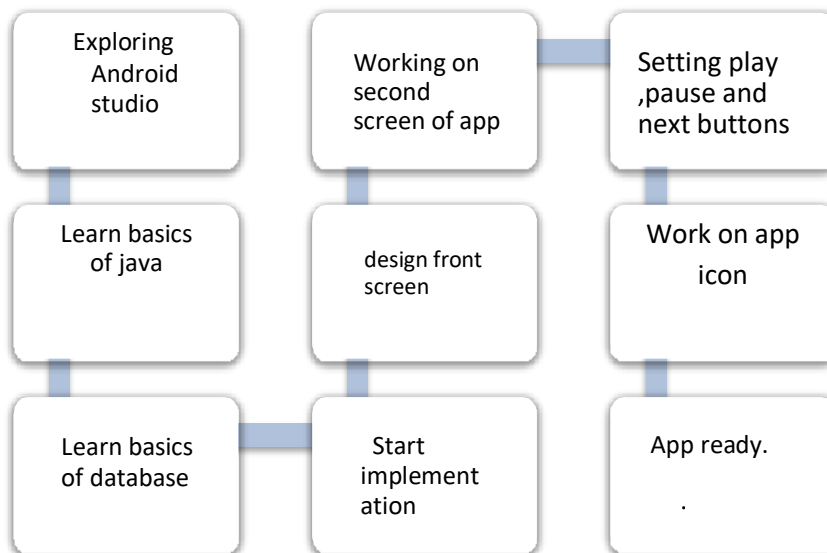
4. Technical/ Research Issues

- Music is a vast and ever-growing field. Because of this, it can be challenging to find excellent music research topics for your essay or thesis. Although there are many examples of music research topics online, not all are appropriate.
- Although several known factors affect how people consume music, there is still a significant knowledge gap regarding how these factors influence listening choices.

5. Objectives

- Music Adda is a music player which reads and plays songs from your phone.
- A Light weight, Powerful and Fast Music Player with a nice design.
- Music Adda Music Player lets you manage all your music files by reading songs from your internal storage quickly and easily.
- This music player has a simple design for you to play songs of your choice!
- This music player provides you a function that if you minimize the app than the song continues playing.

6. Methodology/ Block Diagram



7. Metrics/ Evaluation Measures

- User friendliness.
- Responsive.
- Lifetime value.
- Available free.

8. Milestones

- Completed learning basics of Android Studio
- Completed learning basics of Java.
- Completed designing of main screen.
- Completed app which reads and plays songs from your phone.

9. Expected Challenges

- Adding song timestamps and song length below the seekbar.
- Including online search music and listen option in app.

10. References

- developer.android.com.
- thenewboston.com.
- www.udemy.com.

