## PROCEDURE:-

The final Task was achieved with the help of the links shared by the Instructor for the same i.e.

- 1. Splash Screen <a href="https://www.geeksforgeeks.org/android-creating-a-splash-screen/">https://www.geeksforgeeks.org/android-creating-a-splash-screen/</a>
- 2. Firebase Database Tutorial <a href="https://theengineerscafe.com/save-and-retrieve-data-firebase-android/">https://theengineerscafe.com/save-and-retrieve-data-firebase-android/</a>
- 3. To -do list <a href="https://www.youtube.com/watch?v=YmRPIGFftp0">https://www.youtube.com/watch?v=YmRPIGFftp0</a>

These links helped a lot in achieving the different work functions of the app, and thereby in successful completion of the final task.

## **TECHNICAL STACK:-**

This app is supported by

- 1. Firebase Authentication :- For login and registering into the app.
- 2. <u>Firebase Realtime Database</u>: For Back paper registration as well as the user personalised To-Do List.
- Various basic Android Studio widgets such as spinners, Buttons, Edittext, Textview etc and Layouts.

The above mentioned functionalities make this a robust as well as a secure personalised app.

## **FUTURE SCOPE:-**

With some basic modifications, this app can prove to be if not the best then a better companion to a college student in his/her day to day life activities than various existing apps. The app helps in integrating an UnderGraduate's Academic/College life with his/her social life in the best way possible so as to overcome the various problems of anxiety,depression,etc faced by them nowadays.

## **BENEFICIARIES:-**

This app shall prove to be highly beneficial for college students be it a UG or PG . It can help them in being there companion.