FRESHERS TASK 2

REQUIREMENTS:

Install Android Studio https://youtu.be/YV4i ksoe-Q

STATEMENT

- 1. Watch and implement the task in the above tutorial to get used to the interface and then proceed on to make the following app in **JAVA**.
- 2. The launching activity will have two editable textviews, with hints for entering name and your roll no. And a button saying "Enroll".
- 3. Add a toast indicating the successful entry of the data.
- 4. Clicking the button will take you to another activity called activityWelcome which will have a beautifully decorated XML Layout and a personalised welcome message inculcating the inputs entered in the Main Activity. For eg, if the input entered in the launching activity were Name: Vedant and Roll No. 19IE10032. The message in the welcome activity could be "19IE10032 successfully enrolled. Welcome Vedant"
- Feel free to explore and add further interactive features to the app and shine out among your teammates.
- Use a nice icon and a theme of your choosing for the app.
- Host this project on github and submit the repo link on google forms and share the apk in the WhatsApp group.

MATERIALS

- Similar Birthday Wishing App Tutorial <u>Android studio installation guide</u> | Birthday Wishing App | Android development Tutorial 2021
- To understand the terminology of Android studio <u>Terminology in Android</u> <u>Programming - YouTube</u>
- Views <u>Android Tutorial for Beginners | Views in Android YouTube</u>
- Layouts- Android Tutorial for Beginners | Layouts in Android YouTube
- Intent- <u>Android Intent Tutorial | Explicit and Implicit Intent</u>

DEADLINE

• 27th June 21, 11:59 PM