

MAD and PWA LAB

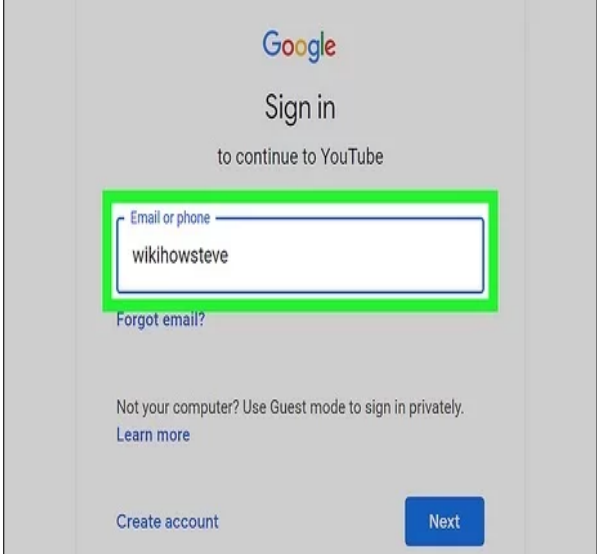
Name: Gunjan Chandnani

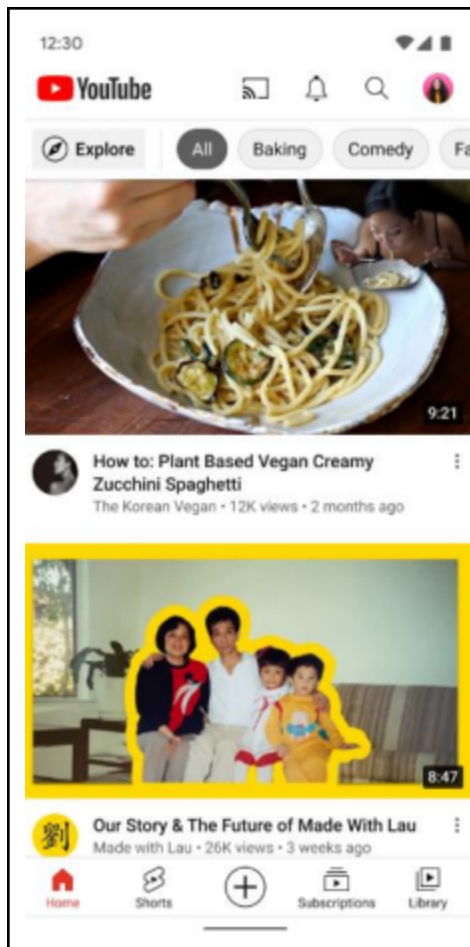
Class: D15A

Rolno:06

Aim: Selecting features for application development, the features should comprise of:

1. Common widgets
2. Should include icons, images, charts etc.
3. Should have an interactive Form
4. Should apply navigation, routing and gestures
5. Should connect with FireBase database

Screen Shot	Features
	<p>Landing Page :</p> <ol style="list-style-type: none">1. Sign in using email address OR using with Google2. Firebase for authentication3. FireBase: User : Username, email and password.



In Home Page:

1. Search Button

Icons Like:

1. Subscription
2. Library
3. Shorts

Video Feed:

- Dynamic list of videos fetched from Firebase Firestore.
- Display video thumbnails, titles, and descriptions.



\$300,000 Influencer Trivia Tournament!

34M views · Streamed 5 months ago



1.6M



51K



Share



Download



Save



MrBeast

57.2M subscribers

SUBSCRIBE

Comments 115K

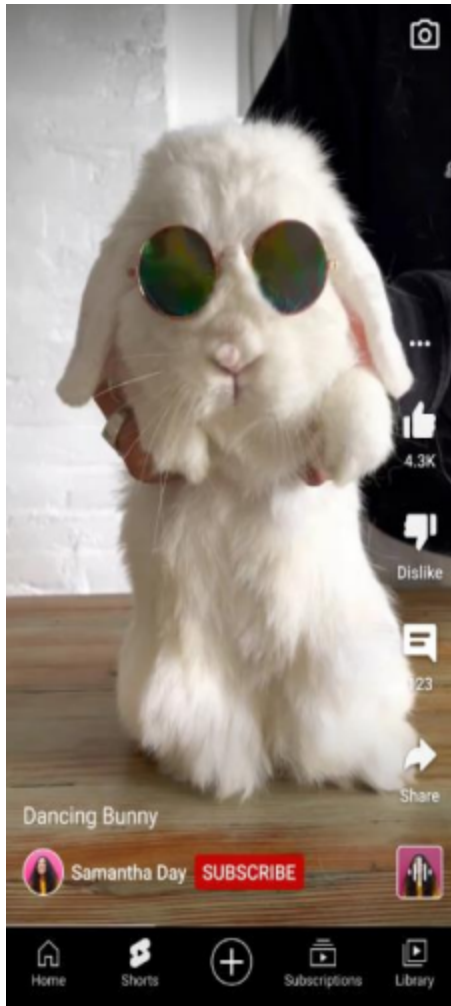


After Clicking video:

1. Navigation Button
2. Icons for - like, unlike, share, download and share
3. Subscribe Button
4. Suggestion Video

In Firebase:

1. Share: Firebase Firestore tracks share count.
2. Download: Firebase Storage stores the video, but downloads are not tracked.
3. Report: Firebase Firestore stores user-reported content.
4. Subscribe: Firebase Firestore tracks subscriptions for each user.

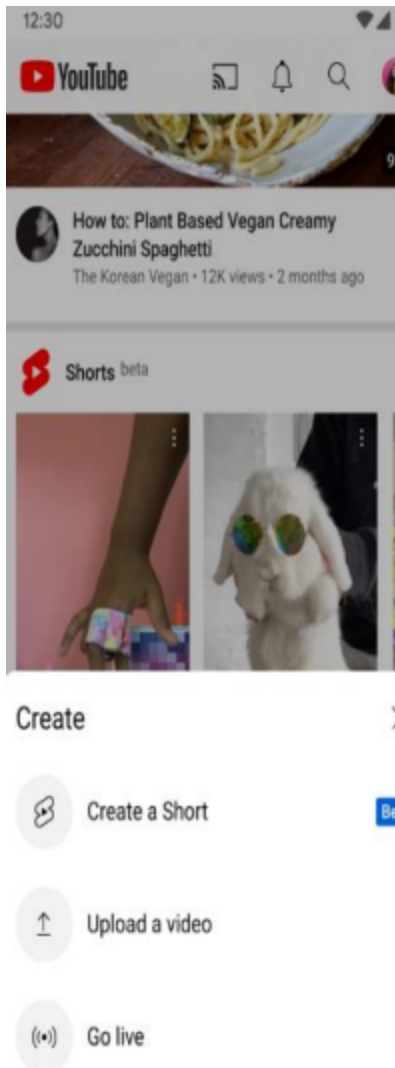


After Clicking Reel Icon:

1. There will be a Suggestive Reel
2. Icons for Like, Unlike, Comment and Share

In Firebase:

Suggestive reel will show to user



**In Home Page:
After Clicking Plus Icon:**

1. Create a short option
2. Upload a video option
3. Go a live option