

MAD & PWL Lab

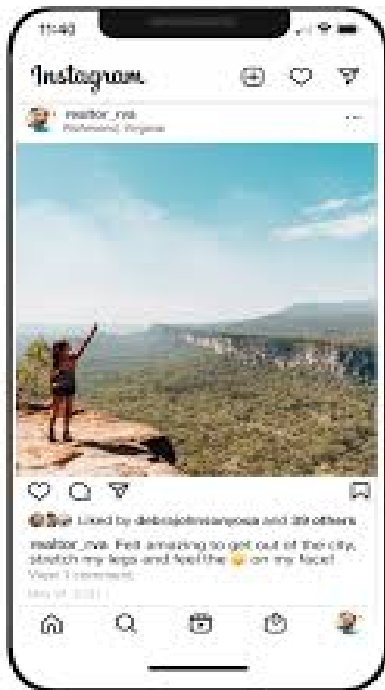
Sanket More

D15A 30

AIM: Selecting features for application development, the features should comprise:

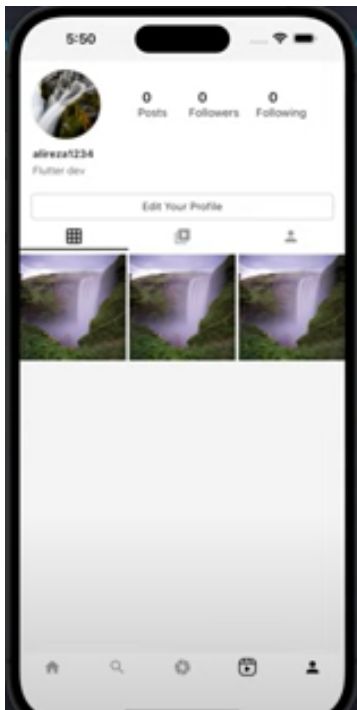
1. Common widgets
2. Should include icons, images, charts etc.
3. Should have an interactive Form
4. Should apply navigation, routing and gestures
5. Should connect with FireBase database

Screen Shot	Features
	<p>Landing Page :-</p> <ol style="list-style-type: none">1. Sign in using email address2. Firebase for authentication3. Firebase :<ol style="list-style-type: none">a. User : Username , email and password , likes, comments, followers and following.



User Home Page:-

1. **Feed:** A scrollable stream of posts from people you follow, including photos, videos, and recommended content.
2. **Stories:** Temporary posts that disappear after 24 hours, displayed at the top of the home page.
3. **Reels:** Short-form video content showcasing trends, challenges, and popular clips from users.
4. **Activity/Notifications:** Updates on interactions like likes, comments, new followers, and mentions.



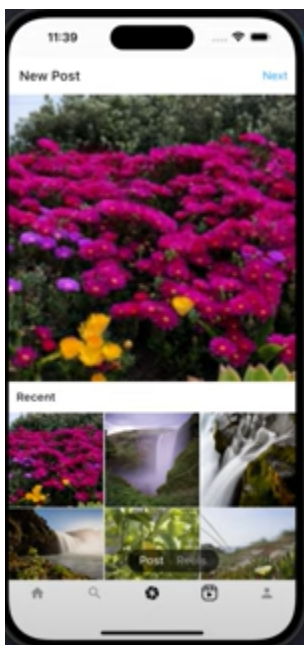
User Profile Page:-

1. **Profile Picture:** A customizable image that represents the user, displayed at the top of the profile page.
2. **Bio:** A short, editable text section where users can share information about themselves.
3. **Posts Grid:** A visual grid showcasing all the posts a user has shared.
4. **Followers/Following Count:** The number of people following the user and the number of people the user follows.



User Search Page:-

1. **Search Bar:** A tool at the top to quickly find users, hashtags, or locations by typing keywords.
2. **Suggested Accounts:** Personalized recommendations of accounts to follow based on your interests and activity.
3. **Trending Hashtags:** A section showing popular or trending hashtags that are currently gaining attention.
4. **Explore Feed:** A dynamic feed of content tailored to your interests, including posts from accounts you don't follow.



Add new post page:-

1. **Image/Video Upload:** Choose and upload photos or videos from your device or capture new content.
2. **Caption:** Add a description, hashtags, and emojis to your post.
3. **Tag People:** Tag other users in your photo or video to notify them.
4. **Location:** Option to add a location to your post for increased visibility.