Project: Leaf (Clone of Vine)

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Test 1 - Uploading Videos to File Server + Database

Goal: Ensure video uploading of any length works for given user across both supported platforms.

Test Case 1 - Short iOS

Short 1 second video will be recorded on iOS platform and uploaded to file server and database. User uploading video will be newly created user.

Test Case 2 - Medium iOS

5 second video will be recorded on iOS platform and uploaded to file server and database. User uploading video will be user from first test.

Test Case 3 - Long iOS

10 second video (max duration) will be recorded on iOS platform and uploaded to file server and database. User uploading video will be user from first test.

Test Case 4 - Short Android

Short 1 second video will be recorded on Android platform and uploaded to file server and database. User uploading video will be user from first test.

Test Case 5 - Medium Android

5 second video will be recorded on Android platform and uploaded to file server and database. User uploading video will be user from first test.

Test Case 6 - Long Android

10 second video (max duration) will be recorded on Android platform and uploaded to file server and database. User uploading video will be user from first test.

Test 2 - Forgot Password

Goal: Ensure forgot password works properly for email registered users as well as phone registered users.

Test Case 1 - Valid email for email registered user

An email that has been registered under will be input into the forgot password form and we will expect to see an email with a new temporary password.

Test Case 2 - Valid phone number for phone registered user

A phone number that has been registered under will be input into the forgot password form and we will expect to see a text with a new temporary password.

Test Case 3 - Invalid email

An email that has not been registered under will be input into the forgot password form and we will expect to see an error appear alerting the user that the email they entered does not belong to any users.

Test Case 4 - Invalid phone number

A phone number that has not been registered under will be input into the forgot password form and we will expect to see an error appear alerting the user that the phone number they entered does not belong to any users.

Test 3 - Feed

Goal: Ensure feed works with various number of users that are followed

Test Case 1 - No users followed

A user that currently follows no users will open the feed. When the click on the following tab no videos should be present and when they click the popular tab they should be able to view videos from all people.

Test Case 2 - 1 user followed

A user that currently follows 1 user will open the feed. When the click on the following tab videos should be present from the person they are following and when they click the popular tab they should be able to view videos from all people.

Test Case 3 - 10 users followed

A user that currently follows 10 users will open the feed. When the click on the following tab videos should be present from the people they are following sorted by the most recent videos and when they click the popular tab they should be able to view videos from all people.