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Lab 5

Upload Profile Picture Activity

This is an activity diagram for a social media app who wants to upload a picture in its profile.

The user first starts the app. If the user wants to upload a profile picture the following procedure is followed.

The user is first authenticated by the admin.

The user is then given a choice of either choosing the new profile picture from gallery or click a new picture from camera.

If the user chose to upload a picture from gallery, then the gallery is opened and then the user is asked to select a picture from gallery.

On the other hand, if the user chose to click a new picture for the profile, then the camera is opened and then the user clicks the picture from camera.

After the picture is selected, the picture is uploaded to the database and the UI is also simultaneously updated to show the new profile picture.

With these steps the activity is completed.