
Part 2 Test Plan

Kuva

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Team 8

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Use Cases

ID/Class	Instructions	Expected Result
User Register 001 Severity 1	User enters valid email address	Registration is successful.
User Register 002 Severity 3	User enters string that is not a valid email address.	Registration is unsuccessful, attempts to register again.
User Register 003 Severity 3	User leaves box empty and hits submit	Registration is unsuccessful, attempts to register again.
User Login 001 Severity 1	User enters valid email and password, clicks login	Login is successful.
User Login 002 Severity 1	User enters valid email but wrong password.	Login is unsuccessful, allows user to retry login.
User Login 003 Severity 2	User enters an email not registered for kuva.	Login is unsuccessful, allows user to retry login.
Password Reset 001 Severity 2	User clicks password reset, goes to registered email and follows instructions to reset their password.	The user's password is reset.

Password Reset 002 Severity 2	User clicks password reset, but fails to follow instruction in email. (Deletes email before any action can be taken).	The user's' password remains the same.
Upload Photo 001 Severity 1	User takes photo and doesn't wish to retake it. User doesn't add caption and confirms upload.	Photo is successfully added to user's profile per their specifications.
Upload Photo 002 Severity 2	User takes photo and doesn't wish to retake it. User adds caption and confirms upload.	Photo is successfully added to user's profile per their specifications.
Upload Photo 003 Severity 2	User takes photo, but has to retake it. User doesn't add caption and confirms upload.	Photo is successfully added to user's profile per their specifications.
Upload Photo 004 Severity 2	User takes photo, but has to retake it. User adds caption and confirms upload.	Photo is successfully added to user's profile per their specifications.
Apply Filter 001 Severity 2	User selects one of the filters from the multiple filters available.	The app applies filter to the image and shows how the filter would look like.
Apply Filter 002 Severity 1	User selects one of the filters from the multiple filters available and selects yes to upload.	The uploaded image successfully has the filter on it.
Local photos feed 001 Severity 2	User clicks on the feed tab.	The user should see local Kuva photos from other users.
Liking photos 001 Severity 2	User clicks like on the current photo they are viewing.	The users like is registered,
Liking photos 002 Severity 2	User clicks like again on the current photo they are viewing and had clicked like on this photo before.	The users previous like is reversed (unliked).
Commenting on photos 001 Severity 2	User enters comment on the current photo.	The comment is registered with the current photo and shows up in the comment section.
Commenting	User enters empty comment on the current	The app does not allow users to

ng on photos 002 Severity 1	photo.	enter empty comments and alerts the user of this.
Commenting on photos 003 Severity 1	User enters a very long comment on the current photo.	The app does not allow them to upload this very long comment.
Replying comments 001 Severity 1	User clicks the reply button on a comment.	Popup for typing in the reply opens up and user is able to type their reply there.
Replying comments 002 Severity 2	User clicks the reply button on a comment and types their reply and presses post.	The app registers the reply to the comment and shows the reply along with the comment in the comment section.
Replying comments 003 Severity 2	User clicks the reply button on a comment and with or without typing anything clicks the cancel button.	The app closes the popup and does not post any reply to the comment.
Profile Picture 001 Severity 1	User goes to their profile and clicks add profile picture.	The app opens the camera roll to allow the user to select a profile photo from the users device.
Profile Picture 002 Severity 1	User selects a profile picture from the camera roll options they got.	The app uploads the picture to the server and sets that picture as the profile picture of the current user.
Profile Picture 003 Severity 2	User selects change profile picture option from their profile and chooses a picture from the camera roll.	The users current profile photo is replaced by the new photo chosen by the user.
Activity Feed 001 Severity 2	User selects the activity feed page	The user can now view a list of recent activity on the app.
Photo Sharing 001 Severity 2	User clicks share button on photo.	The user can now copy a link provided by the app so they can share the photo.

Photo Sharing 002 Severity 2	Another user clicks on the provided link from the last test case (Photo Sharing 001).	This user can now see the shared photo.
Photo Details 001 Severity 3	User click on a photo.	Information about the photo is displayed.
Photo Details 002 Severity 3	User clicks on any space of the UI that is not a photo.	The information about that photo is not displayed.
Photo Deletion 001 Severity 1	User click on delete for a given photo. After the app asks for confirmation, the user acknowledges that the photo should be deleted.	The photo is deleted.
Photo Deletion 002 Severity 2	User clicks on delete for a given photo. After the app asks for confirmation, the user changes their mind and cancels the deletion.	The photo is not deleted.
Photo Deletion 003 Severity 3	The user never clicks on the delete button.	No photos should be deleted.
Photo Reports 001 Severity 2	User click the report button. User confirms the report. Administration reviews the photo and clicks the link to delete the photo.	The photo in question is deleted.
Photo Reports 002 Severity 2	User click the report button. User confirms the report. Administration reviews the photo but deems it appropriate.	The Photo is not deleted.
Photo Reports 003 Severity 2	User click the report button. User changes their mind and cancel the report.	No report is ever sent to administrators.
Popular Photos 001 Severity 3	User click on the popular photos button.	User can now view the most popular photos on the app.
Popular	User click any area of the UI that is not the	The users interface will not show

Photos 002 Severity 3	popular photos button.	the popular photos on the app.
Profile View 001 Severity 2	User clicks on the profile icon of another user.	The user can view the other user's profile and upload history.
Profile View 002 Severity 2	User does not select the profile icon of another user.	The user doesn't go to the other user's profile page.
Change Profile Picture 001 Severity 3	User clicks a button to upload a new profile picture. The app prompts the user to take a photo. After taking a photo, The user selects the option to make the new photo their profile picture.	The profile picture is changed to the one that was just taken.
Change Profile Picture 002 Severity 3	User clicks a button to upload a new profile picture. The app prompts the user to take a photo. After taking a photo, The user doesn't want the new picture and deletes it.	The profile picture is not changed from the original.
Change Profile Picture 003 Severity 3	User clicks a button to upload a new profile picture. The app prompts the user to take a photo, but the user changes their mind and cancels the photo.	The profile picture is not changed from the original.
Interaction s View 001 Severity 3	User clicks the interactions button.	The user sees available interactions they can perform on a given photo.
Interaction s View 002 Severity 3	User does not click the interactions button.	The user doesn't see available interactions they can perform on a given photo.
Caption Photo 001 Severity 2	After taking a photo the user is presented with the option to caption a photo. The user selects not to caption and posts the photo.	The photo is posted without a caption.
Caption Photo 002 Severity 2	After taking a photo the user is presented with the option to caption a photo. The user writes a caption and posts the photo.	The photo is posted with a caption.
Remove Inappropri ate Photos 001	Administrator clicks "Photo Details" button on a photo they have deemed inappropriate and then click "delete" on that photo.	The photo in question is deleted.

Severity 1		
Remove Inappropriate Photos 002 Severity 1	Administrator clicks “Photo Details” button but doesn’t click delete.	The photo in question remains.