S5: Google Photos - iOS Platform

1. Automatic Categorization of Media

C34: Grouping of images according to "Place".

Туре	Priority	Estimate	References
Functional	Medium	None	None

Steps **Expected Result** Step 1 Take a picture with device camera. Captured picture gets stored in device memory and gets synced 2 Check the Places folder The synced picture will be placed in a folder based on the current location(eg. San Jose, Milpitas, Sunnyvale) \leftarrow Places San Jose Davenport San Francisco Oakland

Oh, the places you'll see

The more photos you take, the more places you'll see here



C35: Identifying "things" from an image.

Туре	Priority	Estimate	References
Functional	Medium	None	None
Steps			
Step		Expected Result	
1 Take a picture of	a car with device camera.	Captured picture synced	gets stored in device memory and gets
2 Check the Things	s folder	The synced image	e will be placed in the Cars folder
		← Things	•
		Selfies	Sky Cliffs Cars

Raindrops on roses and whiskers on kittens

The more photos you take, the more things you'll see here



C36: Identifying all persons in an image.

Typ	e ctional	Priority Medium	Estimate None	References None
Step	S			
	Step		Expected Resul	lt
1	Take a group picture with	device camera.	Captured pictur synced	re gets stored in device memory and gets
2	Check the People folder		Each person in for themselves	the group picture will have a different folder

C37: Grouping of videos, animations and collages in respective folders

Typ Fund	e ctional	Priority Low	Estimate None	References None
Step	s Step		Expected Result	
1	Create a collage with mul	tiple images		store in the Collages folder
2	Create an animation		The animation file	is stored in the Animation folder

C38: Display all images and videos in which a person appears

Type Pric	iority Es	stimate F	References
Functional Low	N No	one N	None

Step	s	
	Step	Expected Result
1	Go to the People folder	All the persons in the pictures will be shown
2	Click on any of the persons appearing in the list	Any picture in which the person appears will be displayed

2. Sharing and Collaboration

C39: Creating a shared album

Туре	Priority	Estimate	References
Functional	Medium	None	None

Preconditions

1. User should be signed in

Step	os	
	Step	Expected Result
1	Click on the overflow icon on the home screen	A drop-down list will be displayed
2	Select Shared album	Media to be added to the album will be displayed.
3	Select one or more images/videos	"Next" Button will appear in the toolbar
4	Click Next	Album will be created and the user will be asked to name the album.
5	Click on the "Share" button in the toolbar.	List of all applications via which the link can be shared will be listed.

C40: Deleting shared album

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. User should be signed in
- 2. User's account should have at least one shared album shared with few other users.

Step	s	
	Step	Expected Result
1	Select the album tab.	All the albums will be listed.
2	Click on the shared folder.	All the shared folders will be listed.
3	Select any shared album.	Media in the shared album will be shown.
4	Click on the overflow menu and select delete album.	The shared folder will be deleted.

C41: Collaboration Option - Turned On

Туре	Priority	Estimate	References
Functional	Medium	None	None

- 1. There should at least be one shared folder.
- 2. Collaboration option should be turned on for the shared folder.

Step	s	
	Step	Expected Result
1	Click on the overflow menu and select sharing options	Different sharing options get listed.
2	Copy the link and send it to collaborator	Collaborator joins the shared album
3	Collaborator adds pictures to the shared album.	New picture appear in the shared album.

C42: Collaboration Option - Turned Off

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. There should at least be one shared folder.
- 2. Collaboration option should be turned on for the shared folder.

Step	s	
	Step	Expected Result
1	Click on the overflow menu and select sharing options	Different sharing options get listed.
2	Copy the link and send it to collaborator	Collaborator joins the shared album and can view all media but CAN NOT add new media to the album.

C43: Stop Sharing Shared Album

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. There must be at least one shared album.
- 2. There must be at leat be one collaborator for the shared album.
- 3. Collaborator must have added at least one image.

Step	s	
	Step	Expected Result
1	Click on the overflow menu and select sharing options	Different sharing options get listed.
2	Click on Sharing to turn it off.	A confirmation dialog is shown.
3	Click Stop Sharing	1. Images added by the collaborator are removed.
		2. Comments added by the collaborator are removed.
		3. Album is made private.

3. Collage and Animations (GIF)

C44: Creating a Collage

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. User should be signed in
- 2. The user should have more than one image in the application.

Step	S	
	Step	Expected Result
1	Go to the Assistant tab	The different Assistant options will get displayed.
2	Click on the Collage button	All images stored in photos.google.com will get displayed.
3	Select 3 images and Click on Create button	Collage using images selected will be created.

C45: Creating an Animation

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. User should be signed in
- 2. The user should have more than one image in the application.

Step	s	
	Step	Expected Result
1	Go to the Assistant tab	The different Assistant options will get displayed.
2	Click on the Animation button	All images stored in photos.google.com will get displayed.
3	Select 3 images and Click on Create button	GIF using the three images selected will be created.

C46: Select 10 photos while creating Collage

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. User should be signed in
- 2. The user should have more than 10 images in the application.

Step	S	
	Step	Expected Result
1	Go to the Assistant tab	The different Assistant options will get displayed.
2	Click on the Collage button	All images and videos stored in photos.google.com will get displayed.
3	Select 10 images.	"Create" button to create a collage will be disappeared.

C47: Select 51 images while creating Animation

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. User should be signed in
- 2. The user should have more than 60 images in the application.

Step	S	
	Step	Expected Result
1	Go to the Assistant tab	The different Assistant options will get displayed.
2	Click on the Animation button	All images stored in photos.google.com will get displayed.
3	Select 60 images.	Create button to create animation will disappear.

C48: Deleting Animation/Collage from Device memory

Туре	Priority	Estimate	References
Functional	Low	None	None

- 1. User should be signed in
- 2. The user should have at least one animation/collage created.

Steps				
	Step	Expected Result		
2	Click on the animation/collage created.	Animation/Collage gets opened.		
	Click on the overflow menu in the top right corner.	A drop down menu with various options will appear.		
3	Click on "Delete Device Copy" option	Animation/Collage from the device memory gets deleted, but it is still present in the cloud (photos.google.com)		