

S4: Google Photos - Android Platform

1. Deleting and Restore Operations

C19: Deleting Media from Application

Type	Priority	Estimate	References
Other	Medium	None	None

Preconditions

1. User should be Signed In
2. The application should have at least one Image/Video/Movie etc.

Steps

	Step	Expected Result
1	Perform long click on the media	The toolbar will show different options
2	Click on the delete icon	The selected media will be moved to Bin

C20: Restoring Media from Bin

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. User should be Signed In
2. There must have been at least one deleted Image/Video

Steps

	Step	Expected Result
1	Go the "Bin" Section of the Application	View all deleted media.
2	Perform long click on media to restore.	The toolbar will show different options
3	Click on the Restore icon	<ol style="list-style-type: none">1. "Item has been restored" - Message will be displayed.2. The media will have moved to its original position.

C21: Deleting Media only from Device memory

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. User should be Signed In
2. The application should have at least one Image/Video/Movie etc.

Steps

	Step	Expected Result
1	Perform long click on the media	The toolbar will show different options
2	Click on the overflow menu	Drop down menu with more options will be displayed.
3	Click on "Delete Device Copy"	<ol style="list-style-type: none">1. Deleted Device Copy- Message will be displayed.2. The media still exists in the cloud (Application).

C22: Permanently Delete Media

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. User should be Signed In
2. There must have been at least one deleted Image/Video

Steps

Step	Expected Result
1 Go the "Bin" Section of the Application	View all deleted media.
2 Perform long click on media.	The toolbar will show different options.
3 Click on Delete icon	'Confirm Delete' - Message will be shown.
4 Click on Delete button.	<ol style="list-style-type: none">1. "Item Permanently Deleted" - Message will be displayed.2. Media gets permanently deleted from bin as well as Cloud (application).

C23: Deleting Shared Album

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. The user should be signed in.
2. There should at least be one shared media.

Steps

Step	Expected Result
1 Click on "Delete Album" option.	A confirmation message will be displayed.
2 Click on Confirm Option	<ol style="list-style-type: none">1. The shared album gets deleted.2. The user with whom the album was shared can not access the album.3. The images and video present in the album are still present in the application.

2. Backup and Sync Operations

C24: Auto-Backup and Sync Turned Off

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. Backup and Sync option should be turned off.

Steps

Step	Expected Result
1 Take a picture with device camera.	Captured picture gets stored in device memory.
2 Check the photos.google.com	Captured image is not present in the cloud or google photos application.

C25: Auto-Backup and Sync Turned On

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. Backup and Sync option should be turned on.

Steps

Step	Expected Result
1 Take a picture with device camera.	Captured picture gets stored in device memory.
2 Check the photos.google.com	Captured image is present in the cloud as well as google photos application.

C26: Mobile Data Restriction - Sync allowed

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. The device should not be connected to WIFI.
2. The device should have an active mobile data connection.

Steps

	Step	Expected Result
1	Go to Backup and Sync option in Settings	Different backup and Sync options are visible.
2	Turn on switch for photos in Mobile Data Backup section	Option gets turned on
3	Take a picture with device camera.	Captured picture gets stored in device memory.
4	Check photos.google.com	Captured image is present in the cloud as well as google photos application.

C27: Mobile Data Restriction - Sync not allowed

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. The device should not be connected to WIFI.
2. The device should have an active mobile data connection.

Steps

	Step	Expected Result
1	Go to Backup and Sync option in Settings	Different backup and Sync options are visible.
2	Turn off switch for photos in Mobile Data Backup section	Option gets turned off
3	Take a picture with device camera.	Captured picture gets stored in device memory.
4	Check photos.google.com	Captured image is NOT present in the cloud as well as google photos application.

C28: Auto-Backup Restriction (Charging Only)

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

1. The device should be connected to WIFI.
2. The device should be not be connected to a Charger.

Steps

	Step	Expected Result
1	Go to Backup and Sync option in Settings	Different backup and Sync options are visible.
2	Turn on switch for While Charging option	Option gets turned on
3	Take a picture with device camera.	Captured picture gets stored in device memory.
4	Check photos.google.com	Captured image is NOT present in the cloud as well as google photos application.

3. Creating Movie- Assistance

C29: Creating a Movie (only using images)

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

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

Steps

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

C30: Selecting more than 50 images while creating movie

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

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

Steps

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

C31: Create movie (using images+videos)

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

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

Steps

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

C32: Export Video

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

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

Steps

	Step	Expected Result
1	Go to the Assistant tab	The different Assistant options will get displayed.
2	Click on the Movie button	All images and videos stored in photos.google.com will get displayed.
3	Select 3 images and Click on Create button	Video using the three images selected will be created.
4	Select the overflow menu	Different options will be displayed in the drop down menu.
5	Select Export Video option from the drop down menu	The video created will be saved in the device memory.

C33: Editing Created Movie

Type	Priority	Estimate	References
Functional	Low	None	None

Preconditions

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

Steps

	Step	Expected Result
1	Go to the Assistant tab	The different Assistant options will get displayed.
2	Click on the Movie button	All images and videos stored in photos.google.com will get displayed.
3	Select 3 images and Click on Create button	Video using the three images selected will be created.
4	Click on the picture reel icon.	Images from which the movie is created will be displayed.
5	Add more images from the application	The movie gets edited with the new images added.