# R4: Google Photos - Android Platform

| | |
|---|---|
| Created On | 3/26/2017 |
| Completed | No |

| Passed | Blocked | Untested | Retest | Failed |
|---|---|---|---|---|
| 100% (15/15) | 0% (0/15) | 0% (0/15) | 0% (0/15) | 0% (0/15) |

1. Deleting and Restore Operations

## T18: Deleting Media from Application

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Other | Medium | None |

**References**
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 |

### Results

Passed

Karan S.
3/26/2017 7:01 AM

*This test was marked as 'Passed'.*

**Steps**

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

## T19: Restoring Media from Bin

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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 | 1. "Item has been restored" - Message will be displayed.<br>2. The media will have moved to its original position. |

### Results

Passed

Karan S.
3/26/2017 7:01 AM

*This test was marked as 'Passed'.*

**Steps**

1. Go the "Bin" Section of the Application
   **Expected Result**
   View all deleted media.
2. Perform long click on media to restore.
   **Expected Result**
   The toolbar will show different options
3. Click on the Restore icon
   **Expected Result**
   1. "Item has been restored" - Message will be displayed.
   2. The media will have moved to its original position.

## T20: Deleting Media only from Device memory

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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" | 1. Deleted Device Copy- Message will be displayed.<br>2. The media still exists in the cloud (Application). |

### Results

Passed

Karan S.
3/26/2017 7:01 AM

*This test was marked as 'Passed'.*

**Steps**

1. Perform long click on the media
   **Expected Result**
   The toolbar will show different options
2. Click on the overflow menu
   **Expected Result**
   Drop down menu with more options will be displayed.
3. Click on "Delete Device Copy"
   **Expected Result**
   1. Deleted Device Copy- Message will be displayed.
   2. The media still exists in the cloud (Application).

## T21: Permanently Delete Media

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. | 1. "Item Permanently Deleted" - Message will be displayed.<br>2. Media gets permanently deleted from bin as well as Cloud (application). |

### Results

Passed

Karan S.
3/26/2017 7:01 AM

*This test was marked as 'Passed'.*

**Steps**

1. Go the "Bin" Section of the Application
   **Expected Result**
   View all deleted media.
2. Perform long click on media.
   **Expected Result**
   The toolbar will show different options.
3. Click on Delete icon
   **Expected Result**
   'Confirm Delete' - Message will be shown.
4. Click on Delete button.
   **Expected Result**
   1. "Item Permanently Deleted" - Message will be displayed.
   2. Media gets permanently deleted from bin as well as Cloud (application).

## T22: Deleting Shared Album

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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 | 1. The shared album gets deleted.<br>2. The user with whom the album was shared can not access the album.<br>3. The images and video present in the album are still present in the application. |

### Results

Passed

Karan S.
3/26/2017 7:01 AM

*This test was marked as 'Passed'.*

**Steps**

1 Click on "Delete Album" option.

**Expected Result**

A confirmation message will be displayed.

2 Click on Confirm Option

**Expected Result**

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

## T23: Auto-Backup and Sync Turned Off

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

## T24: Auto-Backup and Sync Turned On

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

1. Take a picture with device camera.

   **Expected Result**

   Captured picture gets stored in device memory.

2. Check the photos.google.com

   **Expected Result**

   Captured image is present in the cloud as well as google photos application.

## T25: Mobile Data Restriction - Sync allowed

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
None

### Preconditions

1. The device should not to 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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

## T26: Mobile Data Restriction - Sync not allowed

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
None

### Preconditions

1. The device should not to 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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

## T27: Auto-Backup Restriction (Charging Only)

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

3. Creating Movie- Assistance

## T28: Creating a Movie (only using images)

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

## T29: Selecting more than 50 images while creating movie

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

## T30: Create movie (using images+videos)

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

## T31: Export Video

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

**Expected Result**

The video created will be saved in the device memory.

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

1. Go to the Assistant tab

   **Expected Result**

   The different Assistant options will get displayed.

2. Click on the Movie button

   **Expected Result**

   All images and videos stored in photos.google.com will get displayed.

3. Select 3 images and Click on Create button

   **Expected Result**

   Video using the three images selected will be created.

4. Select the overflow menu

   **Expected Result**

   Different options will be displayed in the drop down menu.

5. Select Export Video option from the drop down menu

   **Expected Result**

   The video created will be saved in the device memory.

## T32: Editing Created Movie

| Status | Type | Priority | Estimate |
|---|---|---|---|
| Passed | Functional | Low | None |

**References**
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. |

### Results

Passed

Karan S.
3/26/2017 7:02 AM

*This test was marked as 'Passed'.*

**Steps**

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

**Expected Result**

The movie gets edited with the new images added.