**Script 1: Create a Template, Take & Add Photo, Export PDF (View) and Share File**

**Description**

Use application to create a template, add element (take and add a photo), save template, export PDF and share the file.

**Requirements**

* Permissions for Camera and Storage allowed
* API above 22

**Setup**

1. Load up emulator (Nexus 5 with API 28)
2. Load inspection application.

**Teardown**

Steps should result in the file being saved

**Steps**

|  |  |  |  |
| --- | --- | --- | --- |
| **Step** | **Test Action** | **System Action** | **Pass/Fail** |
| 1. | Select ‘Get Started’ | Opens application screen to create templates and manage files | PA screen shot of a computer  Description automatically generated |
| 2. | Select ‘Create New Template’ | Load text fields to name file | P A picture containing indoor  Description automatically generated |
| 3. | Leave default name of “NewTemplate” and Select green “+” | Load screen to create template | P  A picture containing indoor  Description automatically generated |
| 4. | Select ‘Add Heading’ | Text field loads to input a heading | PA screenshot of a cell phone  Description automatically generated |
| 5. | Deleted “HEADING” and input “Inspection” | Allow user to input new heading | PA screenshot of a cell phone  Description automatically generated |
| 6. | Select ‘Add Short Q’ | Have editable fields load which user can change | PA screenshot of a cell phone  Description automatically generated |
| 7. | Input “Question 1” into label text field | Allow text field to say “Questions 1” | P A screenshot of a cell phone  Description automatically generated |
| 8. | Scroll over screen and select ‘Add Camera’ | Camera logo added which allows user to load a photo in. | P A screenshot of a computer  Description automatically generated |
| 9. | Scroll screen back and select ‘Save’. | Save the file to phone, toast saying “saved” pops up | P  A screenshot of a cell phone  Description automatically generated  P (Confirmed through checking files, but had to navigate to it to New Template document to locate it) A screenshot of a cell phone  Description automatically generated |
| 10. | Go back to main menu and select ‘Star Inspection’. Then select the ‘New Template’ | This will commence the inspection process using the created and saved NewTemplate | P  A picture containing indoor  Description automatically generated  A screenshot of a cell phone  Description automatically generated |
| 11. | Tap the attached placeholder camera logo underneath the added question. | This will access the Photo Manager and allow the person to either take a photo from camera (or gallery) and attach it to template. | P  A screenshot of a cell phone  Description automatically generated  A screenshot of a cell phone  Description automatically generated |
| 12. | Select ‘Open Camera’ and tap the white circle to take a photo. Once the photo has been taken, select ‘OK’. | Access the phone’s camera in order to be able to take a photo to attach to the template. Once the photo is taken, the user will be taken back to the template with the new photo from camera attached. | A flat screen television  Description automatically generatedP  A flat screen television  Description automatically generated  A screenshot of a cell phone  Description automatically generatedA flat screen television  Description automatically generated(NOTE: The attached photo taken by the camera is not visible as an icon in the template). |
| 13. | Select ‘Preview PDF’ | This allows the user to export and/or view the template in PDF form. | P  A screenshot of a cell phone  Description automatically generated |
| 13. | Select the ‘<’ icon to go back to the NewTemplate’ and then select ‘Back’ to go return to the main menu. Select ‘Share File’ | Allows the user to share the NewTemplate with the client. | F  A picture containing indoor  Description automatically generated  A screenshot of a cell phone  Description automatically generatedA picture containing indoor  Description automatically generated(The NewTemplate is unable to be selected to share). |