

Script 1: Create a Template, Add Elements & Save Template

Description

Use application to create a template, add elements to it and then save it.

Requirements

- Permissions for Camera and Storage allowed
- API above 22

Setup

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


Teardown


Steps should result in the file being saved


Steps


Step	Test Action	System Action	Pass/Fail
1.	Select 'File Manager'	Opens application screen to create templates and manage files	P


The screenshot displays the 'Inspect' application interface. At the top, a teal header bar contains the word 'Inspect' in white. Below this, the title 'File Manager' is centered in a large, dark grey font. The main content area is white and features four light grey rectangular buttons stacked vertically, each with black uppercase text: 'LOAD TEMPLATE TO INSPECT', 'LOAD TEMPLATE TO EDIT', 'SHARE FILE', and 'CREATE NEW TEMPLATE'. In the bottom right corner of the white area, there is a smaller light grey button labeled 'BACK'. The entire app window is set against a dark grey background that also serves as the canvas for the three vertical black lines on the left. At the very bottom of the image, a black Android navigation bar is visible, showing the back, home, and recents icons.


2.	Select 'Create New Template'	Load text fields to name file	<div>P</div> 
3.	Leave default name of "NewTemplate" and Select green "+"	Load screen to create template	<div>P</div>


			
4.	Select 'Add Heading'	Text field loads to input a heading	P

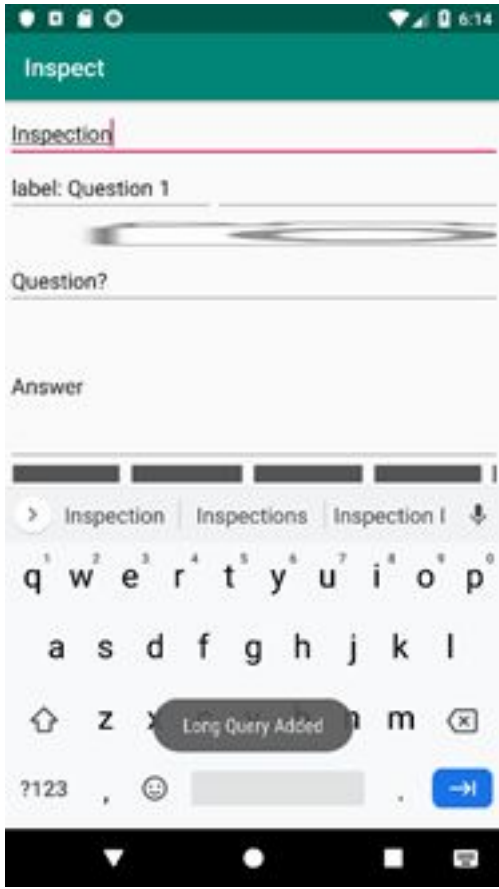
			
5.	Deleted "HEADING" and input "Inspection"	Allow user to input new heading	P


			
6.	Select 'Add Short Q'	Have editable fields load which user can change	P

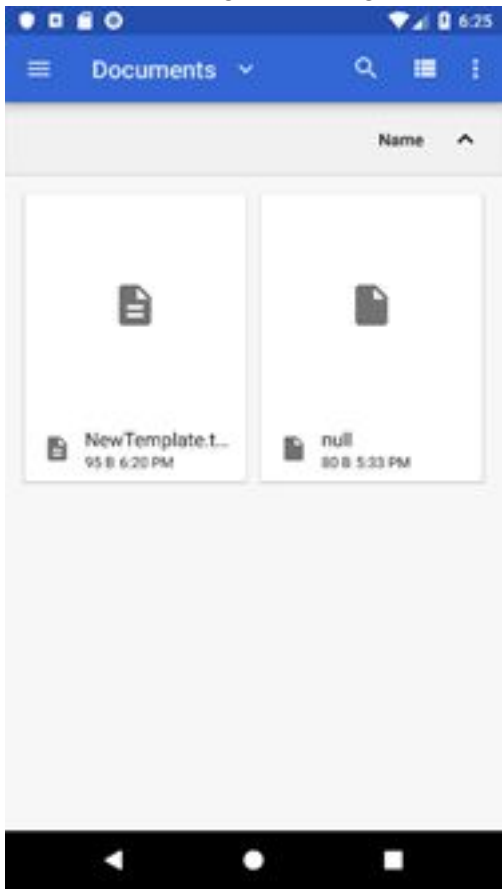
			
--	--	--	---

7.	Input "Question 1" into label text field	Allow text field to say "Questions 1"	<p>P</p> 
----	--	---------------------------------------	--

8.	Scroll over screen and select 'Add Camera'	Camera logo added which allows user to load a photo in.	<p>P</p> 
9.	Scroll screen back and select 'Add Long Q'	Load two text fields, one for question other for answer	<p>P</p>

			
--	--	--	---

10.	Select 'Save'	Save the file to phone, toast saying "saved" pops up	<p>P</p> 
-----	---------------	--	--

			<p>(Confirmed through checking files)</p> 
--	--	--	---

Script 2: Load Saved Template in Edit Mode, Add/Remove Elements & Save Revised Template

Description

Inspector loads a previously saved template, adds/removes elements and saves the new revised template.

Requirements

- A template has been previously saved
- Permissions for Camera and Storage allowed
- API above 22


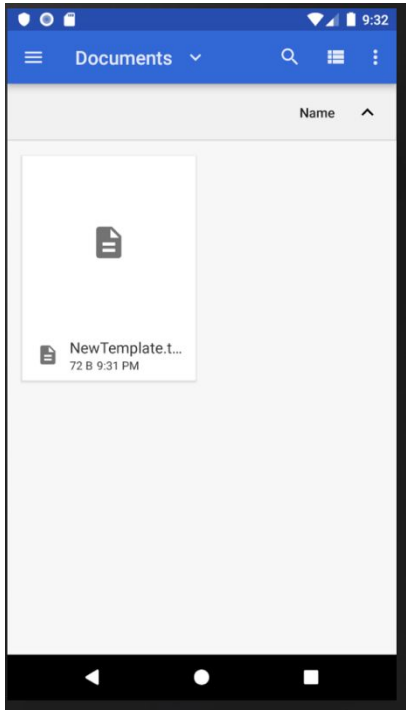
Setup


1. Load up emulator
2. The inspector opens the app


Teardown


None


Steps


Step	Test Action	System Action	Pass/Fail
1.	Selects 'File Manager'	Opens new activity in the file manager	<p>P</p> 
2.	Select 'Load Template To Edit'	Opens SAF to select template to load	<p>P</p> 
3.	Select template to load (in edit mode)	SAF loads previously saved template	P


			<div><div><div><div><div><div></div><div><div>Inspect</div></div></div></div><div><div>inspection</div><div>label: Question 1</div><div></div><div>New Question 2?</div><div>Answer</div><div>Page 2</div><div><div>ADD PAGE</div><div>ADD HEADING</div><div>ADD SHORT Q</div><div>ADD LONG Q</div><div>BACK</div><div>SAVE</div><div>PREVIEW PDF</div><div>Saved</div></div></div></div></div></div>
--	--	--	---


4.	Perform an edit of any kind (e.g. adding or removing elements). E.g. Remove text 'Question?' and change to 'New Questions 2?'	Allow user to change text in text field	<p>P</p> 
----	---	---	--


5.	Select 'Add Page'	Toast showing that new page has been added should appear	<p>P</p>  <p>The screenshot shows an Android application interface. At the top, there's a green header bar with the word 'Inspect' in white. Below the header, there's a section titled 'New Question 2?' followed by an 'Answer' label and a text input field. Below the input field, there are four buttons: 'ADD PAGE', 'ADD HEADING', 'ADD SHORT Q', and 'ADD LONG Q'. A 'BACK' button is positioned below these. At the bottom of the screen, a keyboard is visible. A toast message with the text 'Page Added' is displayed over the keyboard. The status bar at the very top shows the time as 6:16 and various system icons.</p>
----	-------------------	--	---

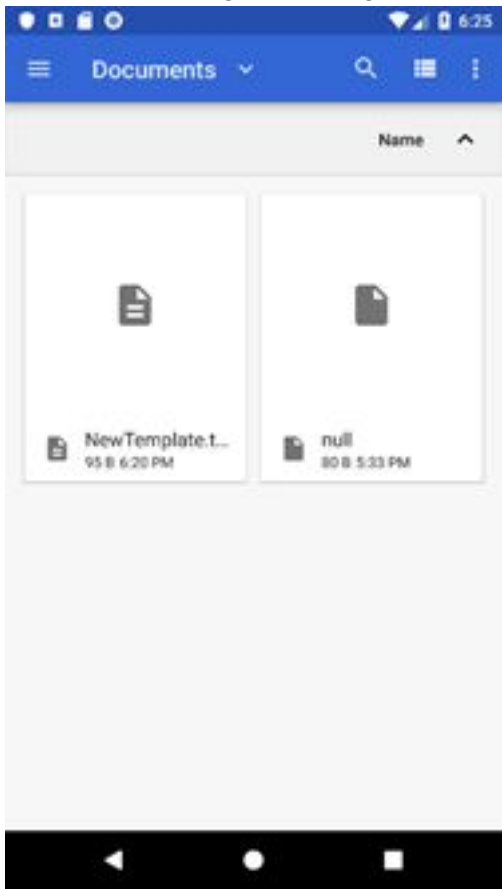
6.	Select 'Add Heading'	Text field appears with "HEADING" in the text field	<p>P</p> 
----	----------------------	---	--

7.	Remove 'HEADING' from text field and input "Page 2"	Text field should say "Page 2"	<p>P</p>  <p>The screenshot shows a mobile application interface. At the top, there's a green header with the word 'Inspect'. Below it, a text field contains 'New Question 2?'. Further down, another text field contains 'Answer'. Below that, a text field contains 'Page 2'. Underneath the 'Page 2' field, there are four buttons: 'ADD PAGE', 'ADD HEADING', 'ADD SHORT Q', and 'ADD LONG Q'. Below these buttons is a 'BACK' button. At the bottom, there is a standard Android keyboard with a blue checkmark button on the right.</p>
8.	Scroll over and select 'Add space'	Space should be added below "Page 2" text field	<p>P</p>

			
--	--	--	---

9.	Select back button (◀) to go back to template	Template should be still there as we left it.	<p>P</p> 
----	---	---	--

10.	Select 'Save'	Save the file to phone, toast saying "saved" pops up	<p>P</p> 
-----	---------------	--	--

			<p>(Confirmed through checking files)</p>  <p>The screenshot shows an Android application titled 'Documents'. The status bar at the top indicates the time is 6:25. The app's interface has a blue header with a menu icon, the title 'Documents', a search icon, and a list icon. Below the header, there is a section titled 'Name' with an upward arrow. Two file cards are displayed: the first is named 'NewTemplate.t...' with a size of 95 B and a timestamp of 6:20 PM; the second is named 'null' with a size of 80 B and a timestamp of 5:33 PM. Both cards feature a document icon. The bottom of the screen shows the standard Android navigation bar with back, home, and recent apps buttons.</p>
--	--	--	--