Test Authoring / User Interface

Scenario Description:

Delete Forms from UI

Version Control

Version #	Date	Author	Description
1.0	03/06/2014	MR	Initial Draft

Test Scripts:

The following scripts, links and pages consist of deleting and validating Forms from Test Authoring UI

Test Components:

This test scenario covers the following high-level test requirements (see scripts below for specific requirements covered by each test script):

1.0 Manage Assessments

Requirements Traceability:

RADTIB 18, RADTIB 26, , RADTIB 33, RADTIB 35, RADTIB 36, RADTIB 36.1, RADTIB 36.2, RADTIB 36.3, RADTIB 36.4, RADTIB 38.12, RADTIB 32, RADTIB 33, RADTIB 34, RADTIB 34.1

Testing Requirements:

- Elements originating internally to Test Authoring such as tests, segments or forms will use a unique identifier assigned by the Test Authoring application.
- The Test Authoring application permits authorized users to create and manage Test Form entities.
- The Test Authoring application permits authorized users to create and manage Form Partition entities.
- If a standard is made inactive, a message must be displayed that indicates that the standard is inactive.
- A test form is required if any test segment has an item selection algorithm choice of fixedform
- A form partition is required for every test segment with an item selection algorithm choice of fixedform
- This screen allows the creation of form partitions that belong to a form. Filters are provided to narrow the number of forms under which to create a partition.
- Edit Form Partitions allows the user to use the search screen to search the
 existing item pool for items to place on the form. Items can be sequenced and
 deleted as well.
- This screen allows the assignment of test form partitions to test segments.
- This screen allows the creation of test forms. Forms are simple container elements

Test Authoring User Interface

- that contain form partitions
- The Test Authoring application permits authorized users to create and manage Segment Form entities.
- The Test Authoring application permits authorized users to create and manage Form Partition entities.
- The Test Authoring application permits authorized users to create and manage Item Group entities.
- items to be associated with item groups

Script #:1.1 Delete Forms

Purpose:

Add and validate Forms

Assumptions:

• Test Spec Bank, ProgMan, Permission, Test Item Bank, Core Standard systems are up and running

Prerequisites:

- Test Author application is online and user has valid credentials to login
- At least one assessment is available, which has not been published or submitted for publishing
- At least one segment is available, which is created using fixed form Item Selection Algorithm
- At least one Form, Item Group, Form Partition available

Test case Steps

Step #	Test Action	Expected Results	Pass/ Fail			
	System Login					
L1	Open a supported browser and access link http://drcamp-dev.opentestsystem.org:8080/	SSO login page displays				
L2	Enter valid user ID and password	TEST AUTHOR Dashboard page displays				
Forms						
F1.0	Click Form image from test-creation workflow page	Forms search page displays				
F1.1	Click Delete icon from the Action column of Form record row	Popup message box displays: Are you sure you want to delete this				

Test Authoring / User Interface

Step #	Test Action	Expected Results	Pass/ Fail
		form?	
		<ok> <cancel></cancel></ok>	
F1.2	Click Cancel	Form Search page displays	
1 1.2		Form is not deleted	
	Click Delete icon from the Action column of Form record row	Popup message box displays:	
F1.3		Are you sure you want to delete this form?	
		<ok> <cancel></cancel></ok>	
F1.4	Click OK	Form Search page displays	
1 1.4		Form is deleted	
F1.5	Verify that Form partition that is linked with the form is also deleted	Form partition is deleted	
F1.6	Verify that Item Group that is linked with the same Form partition that is linked with the form is also deleted	Item Group is deleted	
F1.7	Verify that Items that are linked with the same Item Group that is linked with the same Form partition that is linked with the form is also deleted	Items are deleted	
	Click Forms link from left navigation	Forms search page displays	
F1.8	pane	Search results grid does not show deleted Form	
	Da	ıtabase	
D4 0	Logon to Mongo database collection	Form is deleted	
D1.0	Execute query to verify that Form has been deleted		
D1.1	Execute query to verify that Form partition that is linked with the deleted Form has also been deleted	Form Partition is deleted	
D1.2	Execute query to verify that Item Group that is linked with the same deleted Form partition that is linked with the deleted Form has also	Item Group is deleted	

Test Authoring User Interface

Step #	Test Action	Expected Results	Pass/ Fail		
	been deleted				
D1.3	Execute query to verify that Items that are linked with the same deleted Item Group that is linked with the same deleted Form partition that is linked with the deleted Form has also been deleted	Items are deleted			
	Form	Partitions			
F2.0	Click Form Partitions link	Form Partitions search page displays			
	Click Delete icon from the Action	Popup message box displays:			
F2.1	column of Form partition record row	Are you sure you want to delete this form partition?			
		<ok> <cancel></cancel></ok>			
F2.2	Click Cancel	Form Partition Search page displays			
		Form Partition is not deleted			
	Click Delete icon from the Action column of Form partition record row	Popup message box displays:			
F2.3	a constant of the partition of the parti	Are you sure you want to delete this form partition?			
		<ok> <cancel></cancel></ok>			
F2.4	Click OK	Form Partition Search page displays			
		Form Partition is deleted			
F2.5	Verify that Item Groups that are linked with the Form Partition are also deleted	Item Groups are deleted			
F2.6	Verify that Items that are linked with the same Item Group that is linked with the same Form partition are also deleted				
	Database				
D2.1	Logon to Mongo database collection	Form Partition is deleted			
D2.1	Execute query to verify that Form Partition has been deleted				

Test Authoring / User Interface

Step #	Test Action	Expected Results P		
D2.2	Execute query to verify that Item Groups that are linked with the same deleted Form partition have also been deleted	Item Groups are deleted		
D2.3	Execute query to verify that Items that are linked with the same deleted Item Groups that are linked with the same deleted Form partition have also been deleted	Items are deleted		
	Item	Groups		
F3.0	Click Item Groups link	Item Group search page displays		
	Click Delete icon from the Action	Popup message box displays:		
F3.1	column of Item Group record row	Are you sure you want to delete this Item Group?		
F3.2	Click Cancel	Item Groups Search page displays		
		Item Group is not deleted		
F3.3	Click Delete icon from the Action column of Item Group record row	Popup message box displays: Are you sure you want to delete this Item Group? <ok> <cancel></cancel></ok>		
F3.4	Click OK	Item Groups Search page displays Item Group is deleted		
F3.5	Verify that Items that are linked with the same deleted Item Group are also deleted	Items are deleted		
Database				
D3.0	Logon to Mongo database collection	Item Group has been deleted		
	Execute query to verify that Item Group has been deleted			
D3.1	Execute query to verify that Items that are linked with the deleted Item	Items are deleted		

Test Authoring User Interface

Step #	Test Action	Expected Results	Pass/ Fail			
	Group have also been deleted					
	Items					
F4.0	Click Items link	Items search page displays				
F4.1	Click Delete Items icon from widget Select Delete radio button Select Items from the search results grid Click Delete them	Selected Items have been deleted				
F4.2	Click Delete Items icon from widget Select Delete radio button Click Check All link Click Delete Them	All Items are deleted				
	Database					
D4.0	Logon to Mongo database collection	Items are deleted				
D4.0	Execute query to verify that Items have been deleted					

Test Execution

Date/Time	Tester	Test ID	Test Phase	Status
12/09/2013	RM, SM, SK, MR	UI	1	Pass