Scenario Description:

Update Segment 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 updating and validating Segments 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 24.1, RADTIB38.8, RADTIB33

Testing Requirements:

- **The Test Authoring application permits authorized users to create and manage Test Segment entities.**
- **Show all test segments in a grid**
- **Provide dropdowns to filter test segments by publisher, subject, grade and test**
- **The test dropdown is itself filtered by publisher, subject and grade**
- **Provide a link for users to select a test segment to edit**
- **Provide a means for users to delete segment a test**
- **Provide the means for users to create a new test**
- **Test Authoring requires a considerable number of consistency checks and validations to ensure that all test specification elements are complete within themselves and consistent across each other. This section captures these validations in the form of additional requirements**

Script #:1.1 Update Segment

Purpose:

Update and validate Segment

Assumptions:

- Test Spec Bank, ProgMan, Permission, Test Item Bank, Core Standard systems are up and running
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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 that is not tied with Form Partition and or Item Pool

Test case Steps

Step #	Test Action	Expected Results	Pass/ Fail
Login			
L1.0	Open a supported browser and access link http://drcamp-dev.opentestsystem.org:8080/	SSO login page displays	
L1.1	Enter valid user ID and password	TEST AUTHOR Dashboard page displays	
Test Segments			
S1.0	Click Test Segments image from test-creation workflow page	Test Segments search page displays	
S1.1	Click Edit icon from the segment row	Segment view page displays	
S1.2	Click Edit button	Edit Segment page displays	
S1.3	Change any values Click Cancel button	Segment view page displays and changes are discarded	
S1.4	Click edit again	Edit segment page displays	
S1.5	Change any values Click Save	Segment view page displays all the changes that are done in edit page	
S1.6	Click Test Segments link from left navigation pane	Search Results page displays	

Step #	Test Action	Expected Results	Pass/ Fail
S1.7	Search for the segment that was updated	Segment is displayed in Search Results grid	
S1.8	Verify that changes are applied	Changes are applied	
D1.0	Logon to Mongo database collection Execute query to verify that the segment has been updated	Segment has been updated	
S2.0	From Search results grid Use up or down arrow to change the segment position	Segment position is changed and Search Results grid has been updated with Segment Position	
D2.0	Logon to Mongo database collection Execute query to verify that segment position has been updated	Segment position has been updated	

Test Execution

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