

Smarter Balanced RFP # 11/Test Authoring

Test Authoring / User Interface

Scenario Description:

Delete Item Pools 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 Item Pools and validating Assessment 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 25, RADTIB 38.10, RADTIB 38.11, RADTIB 39, RADTIB 39.1, RADTIB 39.2, RADTIB 40, RADTIB 31

Testing Requirements:

- The Test Authoring application permits authorized users to create and manage Item Pool entities.
- This screen is organized by the same standards that are selected for the blueprint.
 - Blueprint information is shown in a read-only manner
 - Total operational and field test items in the pool
 - Switch between Standards and SOCKs view
 - View total number of operational and field test items
 - Switch between a master test item pool or a segment item pool
 - Summary of item searches are shown as item operational and field test item counts (counts roll up hierarchically)
 - Item summary counts for operational and field test and for test and segment (when viewing segment pool)
 - Edit links take you to an Edit Item Pools screen to the means to view items individually (all items, or items for a particular content standard and their children if any)
 - Search links allow the user to search (or search again) for items for all standards or for a particular content standard and their children if any)
 - Searches are conducted for both operational and field test items

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- This screen shows individual items (not just item summaries) organized by the same standards selected for the blueprint
 - Toggle between viewing items and passages
 - Filter items by an individual content standard (and its children) or see items for all standards
 - Display of total number of items in pool, filter and segment (if editing a segment pool)
 - Switch between master test pool and segment pools
 - Delete individual items from the master pool
 - See more details about an item
- The selection of active standards on a test blueprint is a prerequisite for selection of an item pool because the item pool screen searches items according to their alignment with active standards.
- User should have the option to do the following:
 - Repeat more limited searches on individual standards in the pool
 - Prune the item pool by removing items from the pool or making them inactive in the pool
 - Create Item Pools (Segment Pool)
- The Test Authoring application permits authorized users to create and manage Segment Pool entities.

Script #:1.1 Delete Item Pools

Purpose:

Delete and validate Item Pools

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 to generate blueprint
- At least one segment is available
- Items are imported to Item Pool
- At least one Item group is available

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	

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Step #	Test Action	Expected Results	Pass/Fail
L1.1	Enter valid user ID and password	TEST AUTHOR Dashboard page displays	
Item Pools			
IP1.0	Click Item Pools image from test-creation workflow page	Item Pools search page displays after synchronizing blueprint with core standards	
IP1.1	Click Item Groups link	Item Group Search page displays	
IP1.2	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>	
IP1.3	Click Cancel	Item Group Search page displays Item Group is not deleted	
IP1.4	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>	
IP1.5	Click OK	Item Group Search page displays Item Group is deleted	
IP1.6	Search for the Item Group by Name	Total results found = 0 in search results grid	
Database			
D1.0	Logon to Mongo database collection Execute query to verify that Item Group has been deleted	Item Group has been deleted	

Test Execution

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