

Smarter Balanced RFP # 11/Test Authoring

Test Authoring / User Interface

Scenario Description:

Add Enemy List 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 adding and validating enemy list 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:

Req #

Testing Requirements:

- Req

Script #:1.1 Add Enemy List

Purpose:

Add and validate Enemy list

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

Smarter Balanced RFP # 11/Test Authoring

Test Authoring User Interface

- At least one segment is available
- At least one item group is available
- Items are imported to item group

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	
Verification			
V1.0	Verify that Test, Test Segments, Blueprint, Item Pools and Enemy List images are enable in test-creation workflow page and rest of the images are disable	Test, Test Segments, Blueprint, Item Pools and Enemy List images are enable in test-creation workflow page and rest of the images are disable	
V1.1	Verify that all images in post test-creation workflow page are disable	All images in post test-creation workflow page are disable	
Enemy List			
E1.0	Click Enemy List linked image from test-creation workflow page	Enemy List search page displays	
E1.1	Verify that following elements are present in Enemy Lists search page: 1. Search for list box 2. Search and New buttons 3. Total Results Found	Elements are present	
E1.2	Click New	Add New Enemy List page display	
E1.3	Verify that following objects are available: 1. Enemy 1 group box with Enemy Type list box 2. Enemy 2 group box with Enemy Type list box 3. Save and back buttons	Objects are present	

Smarter Balanced RFP # 11/Test Authoring

Test Authoring / User Interface

Step #	Test Action	Expected Results	Pass/Fail
E1.4	Click Save	Following error message display: Please fix errors in order to save information: Item 1 is required. Item 2 is required. Item Type 1 is required. Item Type 2 is required.	
E1.5	Select Enemy Type = ITEM from Enemy 1 group box	Enemy Selection list box displays	
E1.6	Start entering item name Select item from selection list	Item selected	
E1.7	Select Enemy Type = ITEM_GROUP from Enemy 1 group box	Enemy Selection list box displays	
E1.8	Start entering item group name Select item group from selection list	Item group is selected	
E1.9	Click Save	Enemy list saved Enemy List view page displays	
E1.10	Click Enemy List link from left navigation pane Verify that Enemy List is saved	Enemy List search page displays Search Results grid displays newly added Enemy list	
Database			
D1.0	Logon to Mongo database collection Execute query to verify that new Enemy List has been added	New Enemy List has been added	
Test Author			
E2.0	Click New Select Enemy Type = ITEM_GROUP from Enemy 1 group box Select group Select Enemy Type = ITEM_GROUP from Enemy 2	Following error message display: Please fix errors in order to save information: Error Code: <Code Number> - Item cannot be enemy of itself. Change Item 1 or Item 2.	

Smarter Balanced RFP # 11/Test Authoring

Test Authoring User Interface

Step #	Test Action	Expected Results	Pass/Fail
	group box Select same group in Enemy 2 that is selected in Enemy 1 group box Click Save		
Monitoring and Alerting (MnA)			
M1.0	Go to http://web-dev.opentestsystem.org:8080/permissions/roles.xhtml	MnA Dashboard displays	
M1.1	Click Search Log	MnA Log Search page displays	
M1.2	Select Component = test_auth Click Search	Search results display the same error message	

Test Execution

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