

Smarter Balanced RFP # 11/Test Authoring

Test Authoring / User Interface

Scenario Description:

Update Reporting 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 reporting 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 29, RADTIB 38.15

Testing Requirements:

- The Test Authoring application permits authorized users to create and manage Reporting Measures entities.
- Test Author Reporting screen allows the user to create reporting measures, which are a collection of references to existing computation rules from Scoring Rules. The user adds computation rules to a reporting measure until they are satisfied.

Script #:1.1 Update Reporting

Purpose:

Update and validate Reporting

Assumptions:

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

Smarter Balanced RFP # 11/Test Authoring

Test Authoring User Interface

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 scoring rule is available
- At least one segment is available
- Blueprint has been generated
- At least one item group is available
- Items are imported to item group
- At least one reporting measure is available

Test case Steps

Step #	Test Action	Expected Results	Pass/Fail
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	
Reporting			
R1.0	Click Reporting linked image from test-creation workflow page	Reporting Measures search page displays	
R1.1	Click Edit icon from the Action column of Reporting Measure record that will be updated	View Reporting Measure page displays	
R1.2	Click Edit	Edit page displays	
R1.3	Verify that selecting any value from Selected Scoring Rules list uncovers <Remove> button	Remove button is uncovered	
R1.4	Update any fields <i>(Note: make sure that all required fields have valid values)</i> Click Save	Reporting Measure is updated View Reporting Measure page displays	
R1.5	Click Reporting link from left navigation pane Verify that Reporting Measure has been updated	Reporting Measures search page displays Search Results grid displays updated Reporting Measure	
Database			

Smarter Balanced RFP # 11/Test Authoring

Test Authoring / User Interface

Step #	Test Action	Expected Results	Pass/Fail
D1.0	Logon to Mongo database collection Execute query to verify that reporting measure has been updated	Reporting Measure has been updated	

Test Execution

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