Smarter Balanced RFP # 11/Test Registration

Test Registration / User Interface

Scenario Description:

Add and Edit Stage Groups from UI

Version Control

Version #	Date	Author	Description
1.0	5/2/2014	SK	Initial Draft

Test Scripts:

The following scripts, links and pages consist of adding and updating Eligibility (Explicit Assessments) in the Test Registration UI

Test Components:

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

Requirements Traceability:

Req#

Testing Requirements:

Req

Script #:1.3 Upload Eligibility

Purpose:

Verify message for Responsible District Identifier in Eligibility Upload File(Assessments with Explicit Type), not existing in database

Assumptions:

- Test Registration is operational and MongoDB is connected
- QA staff has either a Local or Cloud environment deployed for testing to interact with UI.
- QA Staff must also have a REST Client available to perform tests with verb GET, POST, PUT or DELETE

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Prerequisites:

 QA staff should have access to get data for Explicit type assessments imported from TSB

Test case Steps

Step #	Test Action	Expected Results	Pass/ Fail				
System Login							
L1	Open a supported browser and access link http://sb11-testreg-dev.drc-ec2.com/	SSO login page displays					
L2	Enter valid user ID and password	TEST REGISTRATION Dashboard page displays					
	Verification						
V1.0	Verify that SELECT, ADD/MODIFY, DOWNLOAD FILE TEMPLATES are enabled in test-creation workflow page	SELECT, ADD/MODIFY, DOWNLOAD, and FILE TEMPLATES images are enabled in test registration workflow page.					
V1.1	Verify that UPLOAD INSTITUTIONS, PERSONNEL, AND STUDENTS, CREATE/MODIFY INSTITUTIONS, CREATE/MODIFY STUDENTS, CREATE/MODIFY PERSONNEL, UPLOAD STUDENT ELIGIBILITY, UPLOAD STUDENT GROUP and CREATE/MODIFY STUDENT GROUP are enabled in test registration workflow page	UPLOAD INSTITUTIONS, PERSONNEL, AND STUDENTS, CREATE/MODIFY INSTITUTIONS, CREATE/MODIFY STUDENTS, CREATE/MODIFY PERSONNEL, UPLOAD STUDENT ELIGIBILITY, UPLOAD STUDENT GROUP and CREATE/MODIFY STUDENT GROUP are enabled in test registration workflow page					
	Upload Eligibility						
C1.1	Click on the Download File Templates Icon	Download Templates Page displays					
C1.2	Check the box for Eligibility	Checkbox for Eligibility gets selected					
C1.3	Check the box for XLSX	Checkbox for XLSX gets selected and					

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Step #	Test Action	Expected Results	Pass/ Fail
		DOWBLOAD button is displayed	
C1.4	Click on DOWNLOAD button	Eligibility template gets downloaded	
C1.5	Enter data from the database collection in the following columns except Delete in Eligibility template:	Data is entered in Eligibility template	
	ResponsibleDistrictIdentifier that does not exist in the database		
	StudentIdentifier existing in the database		
	StateAbbreviation to which the StudentIdentifier belongs to		
	Subject, TestName, TestVersion, TestForm for assessment with EXPLICIT Type		
C1.6	Save the Eligibility template and make note of the path where the template is saved	Eligibility template gets saved	
C1.7	Click on Upload Student Eligibility icon on Test Registration Dashboard	Upload File page is displayed	
C1.8	Upload the Eligiblity_template from the path where it was saved earlier	File gets uploaded. File Name and File Size are displayed in the Upload File page	
C1.9	Click on Upload button	Preview File page is displayed with the content in Eligiblity_template	
C2.0	Click on Validate button	Validate File page is displayed with: Save and Cancel button	
		Validation message saying ResponsibleDistrictIdentifier is not found in the database	
C2.1	Click on Save button on Validate File Page	Confirmation Page with the message 'Zero records have been uploaded.',	
		File Type as ELIGIBILITY, Deleted Records as '0' and Upserted Records as '0' is displayed	
C2.2	Click on Logout link	Login page is displayed	

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Step #	Test Action	Expected Results	Pass/ Fail
Database			
D1.0	Log in to Mongo database collection	No new record is added	
	Execute query to verify that no new record is added in Mongo db		