

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 Validation messages for Responsible District Identifier Type and maximum allowed size.

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 DOWBLOAD button is displayed	

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Step #	Test Action	Expected Results	Pass/Fail
C1.4	Click on DOWNLOAD button	Eligibility template gets downloaded	
C1.5	<p>Enter data for three rows from the database collection in the following columns except Delete in Eligibility template:</p> <p>StudentIdentifier existing in the database</p> <p>AssessmentAdministrationAssessmentFamily: Nor from database. Should be alphanumeric with width less than or equal to 30</p> <p>StateAbbreviation to which the StudentIdentifier belongs to</p> <p>Subject, TestName, TestVersion, TestForm for assessment with EXPLICIT Type</p> <p>First row: Enter Responsible District Identifier with type other than alphanumeric</p> <p>Second Row: : Enter Responsible District Identifier with more than allowed maximum size</p>	Data is entered in Eligibility template	
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 Eligibility 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 Eligibility template	
C2.0	Click on Validate button	<p>Validate File page is displayed with:</p> <p>Save and Cancel button</p> <p>Validation message is displayed for Field Name as 'ResponsibleDistrictIdentifier' and</p>	

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Step #	Test Action	Expected Results	Pass/Fail
		Validation messages for both the rows as : Responsible District Identifier should be alphanumeric Responsible District Identifier must be between 1 and {max}	
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	
Database			
D1.0	Log in to Mongo database collection Execute query to verify that no new record is added in Mongo db	No new record is added	