

# Smarter Balanced RFP # 11/Test Registration

Test Registration / Users

## Scenario Description:

Users

## Version Control

Version #	Date	Author	Description
1.0	05/05/2014	RM	Initial Draft
1.1	05/05/2014	PK	Secondary Draft

## Test Scripts:

The following scripts, links and pages consist of :

## 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 Users

## Requirements Traceability:

*Req #RADTIB.7 RADTIB.12 RADTIB.14 RADTIB.14.1 RADTIB.14.2 RADTIB.14.3 RADTIB.14.4 RADTIB.15 RADTIB.16 RADTIB.17 RADTIB.17.1 RADTIB.17.2 RADTIB.17.3 RADTIB.17.4 RADTIB.17.5 RADTIB.17.6 RADTIB.18 RADTIB.18.1 RADTIB.18.2 RADTIB.18.3 RADTIB.19.1 RADTIB.20 RADTIB.27 RADTIB.29*

## Testing Requirements:

- Req

Script #:1.1

## Purpose:

Add and validate Users

## Assumptions:

- Test Registration, Test Spec Bank, ProgMan, Permission, Test Item Bank, Core Standard systems are up and running and any additional environment support is online.

## Prerequisites:

- Test Registration

## Test case Steps

Step #	Test Action	Expected Results	Pass/
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Fail			
System Login			
L1	Open a supported browser and access link <a href="http://drcamp-dev.opentestsystem.org:8080/">http://drcamp-dev.opentestsystem.org:8080/</a>	SSO login page displays	
L2	Enter valid user ID and password	Test Registration Dashboard page displays	
Select Test			
E1.0	Click on <b>Select Test</b> on menu	Test Spec Bank Test Search page displays	
E1.1	Validate the following elements are present in the 1. Subject Code 2. Grade 3. Search Button 4. Total Results Found 5. Page, Next/Last 6.Raw XML is Required icon	Elements Are present.	
E1.2	Enter Subject Code and or Grade or Both into text box.	Entered Data Displays	
E1.3	Click on Search Button	Test Spec Bank Data is searched via interface with possible results in Total Results even if results are zero balance	
E1.4	Sort columns by clicking on one (1) of the following columns: 1. Assessment Name 2. Subject 3. Grade 4. Version	Search results sorted by column ascending or descending on the one (1 ) column selected.	
Database			
D1.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Select Test</b> have been added/edited or deleted	
Add/Modify Test Information			

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E2.0	Click on <b>Add/Modify Test Information</b> on menu	Add/Modify Test Information page displays	
E2.1	Validate the following elements are present in the 1. Identifier 2.Name 3.Grade 4.Subject Code 5.Begin Window 6.End Window: 7.Search Button 8. Export All to Excel Button 9. Export All to CSV 10. Export Searched to Excel Button 11. Export Searched to CSV Button 12. Total Results Found 13. Page, Next/Last 14. Edit Button (Pencil) 15. Delete Button ( X )	Elements Are present.	
E2.2	Enter data into any or all of the following Elements: 1. Identifier 2.Name 3.Grade 4.Subject Code 5.Begin Window 6.End Window:	Data entered is displayed	
E2.3	Click on Search Button	Search Results are displayed in columns	
E2.4	Sort columns by clicking on one (1) of the columns:	Search results sorted by column ascending or descending on the one ( 1 ) column selected.	
E2.5	Click on Export All to Excel Button	Total Tests would be exported to Excel	
E2.6	Click on Export All to CSV	Total Tests from Search would be exported to a CSV File	
E2.7	Click on Export Searched to Excel Button	Total Results from Search would be exported to	
E2.8	Click on Export Searched to CSV Button	Total Results from Search would be exported to	

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E2.9	Click on Edit Icon ( Pencil )	Edit Test Information Screen is displayed	
E2.10	Click on Start Date or End Date	Calendar will appear to choose date from	
E2.11	Click on Today button in Calendar	Today's day and month will appear in calendar	
E2.12	Click on button Weeks in Calendar	Weeks are displayed on calendar	
E2.13	Click on Clear button in Calendar	Date will be cleared from Start/End Date	
E2.14	Click on check mark plus icon	Additional Test window will be created on bottom of column list	
E2.15	Click on X Icon	Deletes Test Window	
E2.16	Click on Rule Field Drop down	Enables user to select from a list of Rules	
E2.17	Enter equals sign, less than or greater than information in Operator Field	equals sign, less than or greater than is accepted upon save	
E2.18	Click on Value Drop down	Users is able to select one value	
E2.19	Click on Rule Type	User is able to select either disabler or enabler	
E2.20	Click on Check mark with Plus button	Adds Implicitly Eligibility Rule	
E2.21	Click on X Button	Removes selected Implicitly Eligibility Rule	
E2.22	Click on Save Button	All information entered or changed on page is saved to database	
E2.23	Click Cancel Button	User is returned to Test Search page	
<b>Database</b>			
D1.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Add/Modify Test Information</b> have been added/edited or deleted	

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Download File Templates			
E3.0	Click on <b>Download File Templates</b> Button on Menu	Displays Download Templates page	
E3.1	Select any of the Entity names, multiple or single 1. State 2.Group Of States 3.District  4.Group Of Districts 5.School 6.Group Of Schools 7.Student 8.StudentGroup 9.Personnel 10.Accommodations 11.Eligibility	Creates check mark in box for download	
E3.2	Select any of the download formats: 1. CSV 2. XLSX 3. TAB 4. XLS	Allows selection of a specific download template and displays the download button	
E3.3	Click Download Button	File selected above is downloaded	
Database			
D2.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Download File Templates</b> have been added/edited or deleted	
Upload Institutions, Personnel and Students			
E4.0	Click on <b>Upload Institutions, Personnel and Students</b> Button on Menu	Displays Upload File Page	
E4.1	Click on Choose File button	System allows a user to upload previously downloaded template	
E4.2	Click Upload Button	File is uploaded and Preview File screen is displayed with uploaded data and the type of file that was uploaded "State" would display "State" in Tab	
E4.3	Click on Validate	File data is validated and if any errors are within the file, error messages are	

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		displayed and the type of error is displayed as well on how to identify issue.	
E4.4	Click on cancel button anywhere within the screens	Cancels current action	
<b>Database</b>			
D2.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b><i>Upload Institutions, Personnel and Students</i></b> have been added/edited or deleted	
<b>Create/Modify Institutions</b>			
E5.0	Click on <b><i>Create/Modify Institutions</i></b> Button on Menu	Displays Manage Entities Page	
	Validate the following elements are present: 1. Export All to Excel Button 2. Export All to CSV 3. Export Searched to Excel Button 4. Export Searched to CSV Button 5. Total Results Found 6. Page, Next/Last 7. Edit Button (Pencil) 8. Delete Button ( X ) 9. State Abbreviation 10. State Name 11. Search 12. New	Elements Are present.	
	Click on any of the upper tab displayed as 1.State 2.Group Of States 3.District 4.Group Of Districts 5.School 6.Group Of Schools	Page displays on page any of the selected items corresponding tabs data	
	Click on the Add button while on any of the highest tabs "State" for example	User is displayed the ability to add new information for that highest level tab	
	Click on Edit or Delete Buttons	Buttons will perform as other edit or	

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		delete buttons within the system	
	Click on Search button	displays data based on entered search criteria on page	
	Click on any of the Export Buttons	Export functions performs as other export features in previously outline testing script in  E2.5  E2.6  E2.7  E2.8	
<b>Database</b>			
D3.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Create/Modify Institutions</b> have been added/edited or deleted	
<b>Create/Modify Students</b>			
E6.0	Click on <b>Create/Modify Students</b> button	Displays Student Search Page	
E6.1	Validate the following elements are present: 1. Export All to Excel Button 2. Export All to CSV 3. Export Searched to Excel Button 4. Export Searched to CSV Button 5. Total Results Found 6. Page, Next/Last 7. Edit Button (Pencil) 8. Delete Button ( X ) 9. State Abbreviation 10. District Identifier 11. School Identifier 12. Student Identifier 13. Entry Grade Level 11. Search 12. New	Elements Are present.	
E6.2	Click on any of the Export Buttons	Export functions performs as other export features in previously outline testing script in	

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		E2.5 E2.6 E2.7 E2.8	
E6.3	Click on Edit or Delete Buttons	Buttons will perform as other edit or delete buttons within the system	
E6.4	Click on Search button	Displays data based on entered search criteria on page	
E6.5	Click on New Button	Displays Add Student Information page	
E6.6	<p>Validate the following elements are present: State Abbreviation:</p> <ol style="list-style-type: none"> <li>1. District Identifier:</li> <li>2. School Identifier:</li> <li>3. Student Identifier:</li> <li>4. First Name:</li> <li>5. Last Name:</li> <li>6. Middle Name:</li> <li>7. Birth Date:</li> <li>8. External SSID:</li> <li>9. Confirmation Code:</li> <li>10. Hispanic or Latino Ethnicity:</li> <li>11. Entry Grade Level:</li> <li>12. American Indian Or Alaska Native:</li> <li>13. Sex:</li> <li>14. Asian:</li> <li>15. Language Code:</li> <li>16. Black Or African American:</li> <li>17. First Entry Date Into US School:</li> <li>18. White:</li> <li>19. Limited English Proficiency Entry Date:</li> <li>20. Native Hawaiian Or Other Pacific Islander:</li> <li>21. LEP Exit Date:</li> <li>22. Demographic Race Two Or More Races:</li> <li>23. Title III Language Instruction Program Type:</li> <li>24. IDEA Indicator:</li> <li>25. Primary Disability Type:</li> </ol>	Elements Visible.	



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	26. LEPStatus: 27. Section 504 Status: 28. Economic Disadvantage Status: 29. English Language Proficiency Level: 30. Migrant Status:		
E6.7	Click on Add New button in Accommodations section	Allows user to enter and select accommodation information for Tests	
E6.8	Validate list of Accommodation elements: 1.Subject 2.American Sign Language 3.Color Contrast 4.Closed Captioning 5.Language 6.Masking 7.Permissive Mode 8.Print On Demand 9.Print Size 10.Streamlined Interface 11.Text to Speech 12.Translation 13.Non-Embedded Designated Supports 14.Non-Embedded Accommodations 15.Other	Elements Visible.	
E6.9	Click cancel Button	Cancels current operation	
E6.10	Click on one (1) of the columns:	Search results sorted by column ascending or descending on the one ( 1 ) column selected.	
E6.11	View Eligible Tests List	Bottom of each editable or new student, a list of eligible tests is displayed	
<b>Database</b>			
D4.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Create/Modify Students</b> have been added/edited or deleted	
<b>Create/Modify Personnel</b>			
E7.0	Click on <b>Create/Modify</b>	Personnel Search page displays	

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	<b><i>Personnel</i></b> from the menu bar		
E7.1	<p>Validate the following elements are present in the Personnel Search page</p> <ol style="list-style-type: none"> <li>1. First and Last Name</li> <li>2. Email Address</li> <li>3. State Abbreviation</li> <li>4. Search and New Buttons</li> <li>5. Total Results Found</li> <li>6. Page, Next/Last</li> <li>7. Export all, CSV, Excel and Searched CSV Buttons</li> </ol>	Elements Are present.	
E7.2	Click New	Add Personnel Information page displays	
E7.3	<p>Enter data into the following elements:</p> <p>First Name:</p> <ol style="list-style-type: none"> <li>1. Last Or Surname:</li> <li>2. Email Address:</li> <li>3. Telephone Number:</li> </ol>	User is able to enter text into fields	
E7.4	Click on Check Plus sign Button	Row to add additional Role Association is displayed	
E7.5	<p>Click and Select any of the Dropdown options in Role Associations:</p> <ol style="list-style-type: none"> <li>1. Role</li> <li>2. Level</li> <li>3. Associated Entity Id</li> <li>4. State Abbreviation</li> </ol>	Selected items from drop down are displayed	
E7.6	Click on Save Button	Personnel information is saved to database. Error message is displayed if any of the information is invalid or user already exists. "Error Code: 82374 - USER already exists for email"	
E7.7	Validate Warning Message when user starts to enter data or changes screen without saving.	Red warning message * Warning: You have unsaved changes" should display in top left corner of screen	
E7.8	Click Edit button	User edit button selected information will display	
E7.9	<p>Validate elements are displayed:</p> <ol style="list-style-type: none"> <li>1. Sync</li> <li>2. Reset Password</li> <li>3. Lock User</li> </ol>	Elements are displayed	

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	4. Unlock User		
E7.10	Click Sync Button	Message displayed sync is in progress	
E7.11	Click Reset Password Button	Message displayed reset is in progress	
E7.12	Click Lock User Button	Message displayed lock is in progress	
E7.13	Click Unlock User Button	Message displayed unlock is in progress	
E7.14	Click cancel	Personnel Search page is displayed	
E7.15	Click on any of the Export Buttons	Export functions performs as other export features in previously outline testing script in E2.5 E2.6 E2.7 E2.8	
<b>Database</b>			
D5.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Create/Modify Personnel</b> have been added/edited or deleted	
<b>Upload Student Eligibility</b>			
E8.0	Click on <b>Upload Student Eligibility</b> from the menu bar	Upload File Page displays	
E8.1	Validate choose File button is visible	Button is displayed	
E8.2	Click Choose File Button		
E8.3	Click Upload Button	File is uploaded and Preview File screen is displayed with uploaded data and the type of file that was uploaded "State" would display "State" in Tab	
E8.4	Validate File name and File Size are displayed	Data is displayed	
E8.5	Click on Validate	File data is validated and if any errors	

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		are within the file, error messages are displayed and the type of error is displayed as well on how to identify issue.	
E8.6	Click on cancel button anywhere within the screens	Cancels current action	
E8.7	Validate Preview screen is displayed after validation button is clicked	Preview File screen is displayed	
E8.8	Click Validate	Successful validate screen displayed	
E8.9	Click on Validate with an invalid file	Error message will display	
<b>Database</b>			
D6.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Upload Student Eligibility</b> have been added/edited or deleted	
<b>Upload Student Group</b>			
E9.0	Click on <b>Upload Student Group</b> from the menu bar	Upload File Page displays	
E9.1	Validate choose File button is visible	Button is displayed	
E9.2	Click Choose File Button		
E9.3	Click Upload Button	File is uploaded and Preview File screen is displayed with uploaded data and the type of file that was uploaded "State" would display "State" in Tab	
E9.4	Validate File name and File Size are displayed	Data is displayed	
E9.5	Click on Validate	File data is validated and if any errors are within the file, error messages are displayed and the type of error is displayed as well on how to identify issue.	
E9.6	Click on cancel button anywhere	Cancels current action	

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	within the screens		
E9.7	Validate Preview screen is displayed after validation button is clicked	Preview File screen is displayed	
E9.8	Click Validate	Successful validate screen displayed	
E9.9	Click on Validate with an invalid file	Error message will display	
<b>Database</b>			
D6.0	Logon to Mongo database collection Execute queries to verify that new data has been added or deleted, or edited	Changes made in the <b>Upload Student Group</b> have been added/edited or deleted	
<b>Create/Modify Student Group</b>			
E10.0	Click on <b>Create/Modify Student Group</b> from the menu bar	Student Group Search Page displays	
E10.1	Validate the following elements are present: 1. Export All to Excel Button 2. Export All to CSV 3. Export Searched to Excel Button 4. Export Searched to CSV Button 5. Total Results Found 6. Page, Next/Last 7. Edit Button (Pencil) 8. Delete Button ( X ) 9. State Abbreviation 10. District Identifier 11. School Identifier 12. Student Group Name 13. Search 14. New	Elements Display on page	
E10.2	Click on Search Button	Data is displayed based on selected search criteria	
E10.3	Click on New Button	Add Student Group Information page is displayed	

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E10.4	<p>Validate Elements are present: Student Group Name:</p> <ol style="list-style-type: none"> <li>1. Email Address:</li> <li>2. State Abbreviation:</li> <li>3. District Identifier:</li> <li>4. School Identifier:</li> <li>5. Grades:</li> <li>6. First Name:</li> <li>7. Last Name:</li> <li>8. Student Identifier:</li> </ol>	Elements are displayed on page	
E10.5	Enter data on elements and click Save Button	Data will save unless invalid. Error message will display if data entered is incorrect.	
E10.6	Click on any of the Export Buttons	<p>Export functions performs as other export features in previously outline testing script in</p> <p>E2.5</p> <p>E2.6</p> <p>E2.7</p> <p>E2.8</p>	
E10.7	Click Edit button	User edit button selected information will display	
E10.8	Click Remove Selected from Group Button	Selected student Identifiers will be removed from the group	
E10.9	Click cancel button	Student Group Search page displays	
<b>Database</b>			
	<p>Logon to Mongo database collection</p> <p>Execute queries to verify that new data has been added or deleted, or edited</p>	Changes made in the <b>Create/Modify Student Group</b> have been added/edited or deleted	
<b>Monitoring and Alerting (MnA)</b>			
M1.0	Go to <a href="http://web-dev.opentestsystem.org:8080/permissions/roles.xhtml">http://web-dev.opentestsystem.org:8080/permissions/roles.xhtml</a>	MnA Dashboard displays	
M1.1	Click Search Log	MnA Log Search page displays	

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M1.2	Select Component = test_registration  Click Search	Search results display the same error message	
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### *Test Execution*

Date/Time	Tester	Test ID	Test Phase	Status
05/05/2014	RM, TH, SK, SW, PK	UI	1	Pass