Smarter Balanced RFP#11/Program Management

Program Management/ Tenant Search

Script #: 9.0 Tenant Search

Scenario: Program Management Manage Tenant

Purpose: Search Tenant

Version Control

Version #	Date	Author	Description
1.0	07/18/2013	Vishesh Bagga	Initial Draft
2.0	07/19/2013	Ryan Marinello	Review draft and comments

Test Scripts

Script Description

As a System Administrator, I want to be able to search a Tenant

User Interface Requirement associated within test script (see below)

Testing Requirements

This test scenario covers the following high-level test:

- RADPM2.4
- PRPM3.9
- PRPM3.5

User Groups

System Administrators

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Setup

- Program Management 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
- QA staff must test the script on Internet Explorer 8+ (Windows), Firefox 8+ (Macintosh, Linux & Windows), Safari 5+ (Macintosh), Chrome 16+ (Macintosh, Linux & Windows)

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Teardown

None

Script Steps

Step #	Test Action	Expected Results
1	Access PMI localhost:8080/rest and click the "Manage Tenant" button for creating a new configuration	Interface should open and should have an option to create a new configuration
2	Repeat Step 1 on Chrome, Firefox, IE, Safari browser	Interface should open up and it should be similar across all browsers
3	Search by UI: enter a Tenant name in the Tenant textbox and click the Search button	Any similar or matching records should return on page in paginated format.
4	Search by UI: enter a Tenant name in the Tenant textbox and select a Tenant Type, click Search button	Matching records should return on page in paginated format.
5	REST call GET all Tenant records /rest/Tenant http://localhost:8080/rest/Tenant	All Tenant records should return in paginated format.

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6	REST call GET specific Tenant by ID /rest/Tenant/{id} http://localhost:8080/rest/Tenant/id	Results should return specific Tenant information per ID
7	Search by URL with a browser to get the http://localhost:8080/rest/Tenant	All Tenant records should return on page in an HTMLformat
8	Search by URL with a browser by ID http://localhost:8080/rest/Tenant/{id}	Results should return specific Tenant information per ID
9	UI: column sorting, click Tenant Name, Description or Type	Sorted records should display per clicked column from A-Z or Z-A
16	Use wildcard character "*" as last one of the elements of search patter(say "AB*") and repeat steps 3-9	All matching records starting with the pattern "AB" and having any character after that should get displayed(ie matching results could be ABCD, ABcD, ABCd etc)
17	Use wildcard character "*" as the first character of a pattern in any search field and click the Search button	An error message should show up and Search should not be performed
E1	Validation message tenant.multiple.found	More than one result found for name {0}
E2	Validation message tenant.invalid.id	Invalid ID
	Requirements	RADPM2.4 PRPM3.9 PRPM3.5