Scenario Description:

Update Subjects 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 Subjects 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 Subjects**

Requirements Traceability:

RADTIB 20, RADTIB 20.1, RADTIB 20.2

Testing Requirements:

- **The Test Authoring application will maintain Subject metadata for each tenant via a user interface that is not multi-tenant.**
- **Subject metadata shall include a full subject name as well as a three-character short code.**
- **Both the full subject name and three-character subject code shall be emitted in the test package XML.**

Script #:1.1 Update Subjects

Purpose:

Manage subject metadata

Assumptions:

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

Prerequisites:

- Test Author application is online and user has valid credentials to login
- Valid Subject is available for updating

Test case Steps

Step #	Test Action	Expected Results	Pass/ Fail
Login			
L1.0	Open a supported browser and access link http://drcamp-dev.opentestsystem.org:8080/	SSO login page displays	
L1.1	Enter valid user ID and password	TEST AUTHOR Dashboard page displays	
Subjects			
S1.0	Click Subjects from Settings wheel	Subject Search page displays	
S1.1	Verify that Edit and Deactivate icon display against the subject	Edit and Deactivate icon display	
S1.2	Click Edit button	Edit Subject View page displays	
S1.3	Verify that Subject details are displayed in read only mode	Subject details are displayed in read only mode	
S1.4	Verify that Edit and Back buttons are available	Edit and back buttons are available	
S1.5	Click Edit button	Edit Subject page displays in edit mode	
S1.6	Verify that Save and Cancel buttons are present	Save and Cancel buttons are present	
S1.7	Change any values and click Save	System saves the changes and displays Edit Subject page in view only mode	
S1.8	Verify that changes are displayed correctly	Changes are displayed in Edit Subject page in View only mode	
S1.9	Click on Manage Subjects from left navigation pane	Search Subject page displays	
S1.10	Verify that the system displays changes in Search Results grid	Changes are displayed	

Step #	Test Action	Expected Results	Pass/Fail
	Database		
D1.0	Logon to Mongo database collection Execute query to verify that subject has been updated	Subject has been updated	

Test Execution

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