

Smarter Balanced RFP #11/Monitoring and Alerting

Monitoring and Alerting PUT notificationGroup

Script #: 15.0 PUT notificaitonGroup

Scenario: verb PUT, HOST value <http://localhost:8080/rest>

Path Value: /rest/notificationGroup

Purpose: PUT notificationGroup/{id} in Monitoring and Alerting

Version Control

Version #	Date	Author	Description
1.0	03/01/2013	Ryan Marinello	Initial Draft
1.1	April, 2013	Ryan Marinello	Updates, Review

Test Scripts

The following scripts cover this scenario:

15.0 GET /rest/notificationGroup/{id} Content-Type: application/json by {id}

User Interface Requirement associated within test script (see below)

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

- RFP.121
- RFP.121.1
- RFP.121.2
- RFP.88.1.6
- PRMA.1
- PRMA.1.1

User Groups

Technical Users and Business Users (UI)

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Script Description

This script tests the URI /rest/notificationGroup via PUT or UI

The status result is 201 Created and the JSON response is correctly constructed with required metadata.

Setup

Monitoring and Alerting is operational and MongoDB is connected

QA staff must have Rest Client available to perform test. It is also possible to see test results in the custom MnA UI.

QA staff has either a Local or Cloud environment deployed for testing to interact with UI.

Teardown

- None

Script Steps

Step #	Test Action	Expected Results
1	Access the Rest Client verb PUT	Rest Client viewed in Browser
2	Enter HOST value	http://localhost:8080/rest
3	Enter PATH vlaue	/rest/notificationGroup/{id}
4	Encode Payload	{"memberNames" : ["me@example.com, "you@example.org"], "groupName" : "MinnesotaWild", "active": "true"}
5	Content-Type	application/json
6	Click Send	successful status of 201 Created, JSON respone
7	Search DB	Item will be added to DB notificationGroup collection
8	DB Collection	collection stores ObjectId ,_class and metadata
9	Search UI Notification Groups	Manage Notification Groups displays added records for GroupName, Active, Members
10	Requirements	RFP.121, RFP.121.1, RFP.121.2, RFP.88.1.6,PRMA.1, PRMA.1.1

Test Execution

Date	Tester	Test ID	Test Phase
April, 2013	RM	Script15.0	1
		status: pass	