1. INTRODUCTION

Testing login, register, update APIs

Login- identify user

Register – add new user

Update – send update user details

1. OBJECTIVES

verify the server behavior with new user and login

verify the server update user details

1. SCOPE

Actions login, register and update

1. Testing Strategy
2. Testing full workflow
3. Single api test
4. Negative testing

Tests

1. Positive Workflow
2. Send register request
3. Assert received ok status on response and response return the expected values
4. Send Login request
5. Assert received ok status on response and response return the expected values
6. Send update request
7. Assert received ok status on response and response return the expected values
8. Assert server update the user details
9. Fail login test
10. Send a login request with wrong user name or password
11. Assert http status is not ok

3.Update change userType

a. Send update with KalturaOTTUserType

b. Assert server update user type

c. Send update with AdminUser type

d. Assert user is admin

4.fail register user type

a. Send register request with no userType class

b. Assert bad http status return with expected error message

5.fail register objectType

a. Send register request with objectType is none

b. Assert bad http status return with expected error message

6.fail update objectType

a. Send update request with objectType is none

b. Assert bad http status return with expected error message