

Tests Cases

API

Project Name : Social App
Module name : Account
Created At : 11-08-2022
Reviewed by : Test lead/peers

Test Scenario	scenario description	Test case Id	case description
Login Ts_account_001	Verify the functionality of Social app login Api	Ts_login_001 Ts_login_002 Ts_login_003 Ts_login_004 Ts_login_005 Ts_login_006 Ts_login_007	route not found wrong url enter empty email or password enter a valid email & valid password enter a valid email & invalid password enter a invalid email and valid password enter invalid email and invalid password verify cookie header

test case id	Preconditions	PostConditions	Expect result	Status	Comments
Ts_login_001 Ts_login_002 Ts_login_003 Ts_login_004 Ts_login_005 Ts_login_006 Ts_login_007	001- only invalid url & no test data valid url & test data	001- receive 404 and nothing append 002- receive a bad request response 409 003- authenticated user should be able to access the requested resource 004+- receive an error	001- status of 404 001- status of 409 003- status of 200 & access token 004+- error object with message invalid user or password	Pass	No comments

Test Scenario	scenario description	Test case Id	case description
user Session Ts_account_002	Verify the functionality of Social app session and cookie based on token Api	Ts_session_001 Ts_session_002 Ts_session_003	header jwt not exist header jwt exist and httpOnly set cookie has deleted asa logout

test case id	Preconditions	PostConditions	Expect result	Status	Comments
Ts_login_001 Ts_login_002 Ts_login_003 Ts_login_004 Ts_login_005 Ts_login_006 Ts_login_007	001- Invalid url & no test data valid url & test data	001- receive 404 and nothing append 002- receive a bad request response 409 003- authenticated user should be able to access the requested resource 004+- receive an error	001- status of 404 001- status of 409 003- status of 200 & access token 004+- error object with message invalid user or password	Pass	No comments

Test Scenario	scenario description	Test case Id	case description
Operate on one user Ts_account_003	Verify the functionality of Social app user Api	Ts_user_001 Ts_user_002 Ts_user_003 Ts_user_004 Ts_user_005 Ts_user_006 Ts_user_007 Ts_user_008 Ts_user_009 Ts_user_010 Ts_user_011	route not found beacause of wrong id route found but access denied no credential register new user given valid username, email and password register new user payload not valid register user given an existing email retrieve user information providing sign token retrieve user information providing unsign token update user info when is not my account update user info when is my account verify cookie header delete user profile when is mine

test case id	Preconditions	PostConditions	Expect result	Status	Comments
Ts_login_001 Ts_login_002 Ts_login_003 Ts_login_004 Ts_login_005 Ts_login_006 Ts_login_007	001- only invalid url & no test data valid url & test data	001- receive 404 and nothing append 002- receive a bad request response 409 003- authenticated user should be able to access the requested resource 004+- receive an error	001- status of 404 001- status of 409 003- status of 200 & access token 004+- error object with message invalid user or password	Pass	No comments

Test Scenario	scenario description	Test case Id	case description
Operate on mutiples users Ts_account_004	Verify the functionality of Social app users Api	Ts_users_001 Ts_users_002 Ts_users_003 Ts_users_004 Ts_users_005 Ts_users_006 Ts_users_007	route not found because of wrong url route found but not verify role given the user good role query on users send a friend request enter invalid email and invalid password verify cookie header

test case id	Preconditions	PostConditions	Expect result	Status	Comments
Ts_login_001 Ts_login_002 Ts_login_003 Ts_login_004 Ts_login_005 Ts_login_006 Ts_login_007	001- only invalid url & no test data valid url & test data	001- receive 404 and nothing append 002- receive a bad request response 409 003- authenticated user should be able to access the requested resource 004+- receive an error	001- status of 404 001- status of 409 003- status of 200 & access token 004+- error object with message invalid user or password	Pass	No comments

Test Scenario	scenario description	Test case Id	case description
Queries Ts_account_005	Verify the functionality of Social app queries on users Api	Ts_users_001 Ts_users_002 Ts_users_003 Ts_users_004 Ts_users_005 Ts_users_006 Ts_users_007	route not found because of wrong url route found but not verify role given the user good role query on users send a friend request enter invalid email and invalid password verify cookie header

test case id	Preconditions	PostConditions	Expect result	Status	Comments
Ts_login_001 Ts_login_002 Ts_login_003 Ts_login_004 Ts_login_005 Ts_login_006 Ts_login_007	001- only invalid url & no test data valid url & test data	001- receive 404 and nothing append 002- receive a bad request response 409 003- authenticated user should be able to access the requested resource 004+- receive an error	001- status of 404 001- status of 409 003- status of 200 & access token 004+- error object with message invalid user or password	Pass	No comments