

TEST CASE USER ACCOUNT

(By Akbar Basuki)

There is a feature in the system, which is *User Account*. Any order from the system must be recorded as a registered Account. Any user must register to order any item from the system. There is some validation that an email can be used to register an Account. And any user login must be registered to the system with valid password

The test Idea contains of basic scenario and validation scenario, and the cases for the user account are:

1. (TC_ACC_001) Successful register a new account with new registered email and valid data user
2. (TC_ACC_002) Successful login to the system with registered email and valid password
3. (TC_ACC_003) Fail to login with invalid registered email or invalid password
4. (TC_ACC_004) Fail to registered by using registered email in the system

Test Case Number	TC_ACC_001	
Test Case	Create New Account	
Description	A new account shall be enable to be registered with new registered email and valid data	
Priority	High	
Execution Date		
Executor		
Address/ URL	http://automationpractice.com/index.php	
Version		
Expected Result	New account is successfully registered, and "MY ACCOUNT" page is displayed with profile of new account name	
Actual Result		
Status	PASS / FAIL	
Test Step		
No	Detail Step	Test Data
1.	Type "Email address" under Created An Account	andi_rahman92@email01.com
2.	Click "Create an account" button	
3.	Select "Title" (Mr. or Mrs.)	Mr.
4.	Type "First name", without number or special character	Andi
5.	Type "Last Name", without number or special character	Rahman
6.	Type "Password" minimum 5 characters	andi1992
7.	Select "Date of Birth", Day, Month and Year	Day: 19, Month: May, Year: 1992
8.	Type "Address", with any character	Jl. Raya Anggrek 5 no 15
9.	Type "City"	Semarang
10.	Select "State"	California
11.	Type "Zip/Postal Code" with number	40121
12.	Select "Country"	United State
13.	Type "Mobile Phone" with number	081288278129
14.	Type "Assign an address alias for future reference"	Rumah
15.	Click "Register" button	

Test Case Number	TC_ACC_002	
Test Case	Login with Valid Account	
Description	A register account shall be enable to login with valid registered email and valid password	
Priority	High	
Execution Date		
Executor		
Address/ URL	http://automationpractice.com/index.php	
Version		
Expected Result	User is successfully login to the system by using a registered email and valid password. And "MY ACCOUNT" page is displayed with profile of new account name	
Actual Result		
Status	PASS / FAIL	
Test Step		
No	Detail Step	Test Data
1.	Type "Email address" under Already Registered?	andi_rahman92@email01.com
2.	Type "Password"	andi1992
3.	Click "Sign in" button	

Test Case Number	TC_ACC_003	
Test Case	Login with invalid email and invalid password	
Description	User shall not be able to be login with invalid email or invalid password. Combination of data are 1. Invalid user and valid password 2. Valid user and Invalid password 3. Invalid user and invalid password	
Priority	Medium	
Execution Date		
Executor		
Address/ URL	http://automationpractice.com/index.php	
Version		
Expected Result	User cannot login to the system by using invalid email or invalid password. There will be notification: Authentication failed.	
Actual Result		
Status	PASS / FAIL	
Test Step		
No	Detail Step	Test Data
1.	Type "Email address" under Already Registered?	invalid_andi_rahman92@email01.com
2.	Type "Password"	andi1992
3.	Click "Sign in" button	
4.	Type "Email address" under Already Registered?	andi_rahman92@email01.com
5.	Type "Password"	invalidandi1992
6.	Click "Sign in" button	
7.	Type "Email address" under Already Registered?	invalid_andi_rahman92@email01.com
8.	Type "Password"	invalidandi1992
9.	Click "Sign in" button	

Test Case Number	TC_ACC_004	
Test Case	Register with existing email	
Description	User shall not be able to register a new account by using existing/registered email in the system.	
Priority	Medium	
Execution Date		
Executor		
Address/ URL	http://automationpractice.com/index.php	
Version		
Expected Result	Existing email cannot be used to register a new account. There will be notification: An account using this email address has already been registered. Please enter a valid password or request a new one.	
Actual Result		
Status	PASS / FAIL	
Test Step		
No	Detail Step	Test Data
1.	Type "Email address" under Created An Account	andi_rahman92@email01.com
2.	Click "Create an account" button	