ID	A-TESTING-01
Description	Verification of account creation form validation
Pre-condition	Site *automationpractice.com* is opened, browser address bar contains http://automationpractice.com/index.php
Priority	High	Author	Anton Chuprov

№	Step
1	Press "Sign in" button in top right of the site
2	Enter valid email address (example: example@example.com)
3	Press "Create an account" button

Expected Result	Full account registration form is opened. Email in "Personal information" same as entered in step 2.
Post-condition	

Testing the possibility to start a new user registration. I suggest this case has high priority, because only registered users can make a purchase on the site.

ID	A-TESTING-02
Description	Account registration with only Required fields
Pre-condition	Registration form is opened, "Email" field contains valid email address, entered in the account creation form
Priority	High	Author	Anton Chuprov

№	Step
1	Fill in required fields (*) with valid characters: - First name (example: Alexander); - Last name (example: Abreu); - Password (example: abc12); - Address (example: zxcvb 12345); - City (example: Cityname); - Select State (example: Alaska); - Select Country (United States); - Zip/Postal code (example: 00000); - Mobile phone (example: 01234567890)
2	Press "Register" button

Expected Result	Account has been registred and authorized. "Sign out" button in top right of the site is available.
Post-condition	Press "Sign out" button to return to the account creation form, browser address bar contains http://automationpractice.com/index.php?controller=authentication&back=my-account

Testing the possibility to registration with required and without optional fields. I suggest case has high priority, because this is the second important step when registering a new user.
I chose this case for an automated test

ID	A-TESTING-03
Description	Use invalid or already registered email to account creating
Pre-condition	Account creation form is opened, browser address bar contains http://automationpractice.com/index.php?controller=authentication&back=my-account

Priority	High	Author	Anton Chuprov

№	Step
1	Enter already registered email address (example: abc123@abc.ru)
2	Press "Create an account" button
3	Enter invalid email address: - "abc"; - " "; - "abc@cba"; - "abc[dot]cba"; - "abc.cba"
4	Press "Create an account" button
5	Email field should stay empty
6	Press "Create an account" button

Expected Result	The form is highlighted with pink border and background. Alert message containing information about error has shown up.
Post-condition	

Testing the impossibility of registration with invalid or already registered email. I suggest case has high priority, because it is allows to avoid issues with multiple accounts registered to one email. This is also the way to avoid trash in accounts database.
I chose this case for an automated test

ID	A-TESTING-04
Description	Account registration with invalid data in Required fields
Pre-condition	Registration form is opened, "Email" field contains valid email address, entered in the account creation form

Priority	Medium	Author	Anton Chuprov

№	Step
1	Required fields should stay empty
2	Press "Register" button
3	Enter invalid data in required fields: - First name (example: 12345); - Last name (example: @#$%^); - Password (example: abc); - Zip/Postal code (example: ABC); - Mobile phone (example: hhyybb) - Address (example: *@$); - City (example: " "); - Select no Country (-)
4	Press "Register" button

Expected Result	Alert message containing information about errors has shown up. Account has not been registered.
Post-condition	

Testing the impossibility of registration with invalid data in Required fields. I suggest this case has medium priority.

ID	A-TESTING-05
Description	Check of registration confirmation letter
Pre-condition	Account creation form is opened, browser address bar contains http://automationpractice.com/index.php?controller=authentication&back=my-account Log in Gmail with <Login: autoregtest@gmail.com, Password: testAutomation05>

Priority	Medium	Author	Anton Chuprov

№	Step
1	Enter active email address (autoregtest@gmail.com)
2	Press "Create an account" button
3	Fill in required fields (*) with valid characters: - First name (example: Alex); - Last name (example: Abreu); - Password (example: abc123); - Address (example: zxcvb 12345); - City (example: Cityname); - Select State (example: Alaska); - Select Country (United States); - Zip/Postal code (example: 00000); - Mobile phone (example: 01234567890)
4	Check "Email" field for contain active email address, entered in the account creation form
5	Press "Register" button
6	Go to the Gmail and open registration confirmation letter

Expected Result	Registration confirmation letter is in Gmail inbox or spam folder.
Post-condition	Log out from Gmail (autoregtest@gmail.com) account

This test checks coming of registration comfirmation letter on the email used for registration. I suggest this case has medium priority, because registration can be fulfilled without additional confirmation. But at the same time, it can make the user doubt the success of registration.