# Test Flow:

There are many different approaches through which users can interact with most important functionalities of <http://automationpractice.com/>. I have written an automation test scenario for one of them. Below are the test cases along with their brief description

## Test01- TitleTest:

### Description:

To start-up tests requirements and to test page title to make sure if user is on the correct home page.

### Steps:

1. Open homepage
2. Validate that “My store” is the title of current page

## Test02 - SearchProductListTitleTest:

### Description:

Search for a product using search box and validate that only relevant results are shown in search results.

### Pre-Requisites:

Home page is open.

### Steps:

1. Enter a search term in the search box and perform search
2. Once results are displayed, validate that all results contain the searched string.

Test03 - PriceTest:

### Description:

Store product name and validate if product price matches with the product prices displayed in its detailed view and cart view.

### Steps:

1. Store price of first product
2. Navigate to its detailed view.
3. Validate if both prices are same.
4. Store product name.
5. Select item colour and add selected item to cart.
6. View the cart and validate if item price in cart is same as price of first product stored earlier.
7. Move onto checkout.

## test04 - UserDetailsVerficiationTest:

### Description:

Create account and store user details and validate if user details remain same on address/billing page.

### Steps:

1. Generate and store random user email.
2. Enter user email in text box and click Create an account button.
3. Fill the form details such as email, first name, last name, address, phone, postcode etc with random generated dummy text.
4. Store name, phone and address for verification purposes.
5. Click register button. (moves on to Address/billing details)
6. Validate and test if name, phone and address on (Address/billing details) are same as to stored details.
7. Proceed to checkout

## test05 - ProductTitleTest:

### Description:

Validation of Product name in checkout summary

### Steps:

1. Get product price and validate it with price stored earlier in execution of test 3.
2. Agree to terms and conditions and proceed to payment.

## Test06 - FinalPriceTest:

### Description:

Validate final checkout amount.

### Steps:

1. Store total amount of price from payment summary page.
2. Proceed with selected payment option
3. Validate if final payable amount Is same as total amount stored in step 1.
4. Click Confirm order to complete order.