TESTCASE

SALESTOCK

QA Assessment

# Project Name : Automation Practice Website Testing

**Testing Description**

1. Environment : Production

☒ Website : http://automationpractice.com/index.php☐ Mobile☐ Apps: iOS☐ Others

Test is run in Chrome Version 57.0.2987.110 (64-bit) browser and windows 8 OS

1. Objectives : Find bugs on the application, and create appropriate bug report

## Test Item: *User Management.*

**ID: #TC101 Create An Account**

Description: User should be able to go to create account page .

Scope: *Test various field input on the email address form.*

Action : Click ‘Create an Account’ Button

Preconditions: *User account is not registered yet before.*

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click ‘Sign in’ Button
3. Enter email that want to register in ’email address’ field
4. Verify the user email with the given details*:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 101.1 | Click ‘Create an Account’ Button | Incorrect email address (example alphanumeric without @ and .com) | Error message should be displayed for invalid Email Address | Error message is displayed for invalid Email Address | P |
| 101.2 | Click ‘Create an Account’ Button | Empty email address | Error message should be displayed for invalid Email Address | Error message is displayed for invalid Email Address | P |
| 101.3 | Click ‘Create an Account’ Button | - Email address that has been registered before | Error message should be displayed for invalid Email Address | Error message is displayed for invalid Email Address | P |

**ID: #TC102 Create An Account**

Description: User should be able to create an account.

Scope: *Test various field input on the Create User Account Form.*

Action: *Click Register button*

Preconditions: *Open the User registration form from the website*

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click ‘Sign in’ Button
3. Enter appropriate email that want to register in ’email address’ field
4. Click ‘Create an Account’ Button
5. *Verify the all fields with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 102.1 | Submit Create User form by click register button | All field = blank, | Error message should be displayed for required (field using star sign):   1. At least one phone number. 2. Lastname 3. Firstname 4. Passwd 5. Address1 6. City. 7. Valid country | Error message is displayed | P |
| 102.3 | Submit Create User form by click register button | All fields valid | Register successful and redirect to MyAccount page | After submiting register form and redirect to My Account page, user might not be able to go to previous page, but in this case, user be able to go to previous page and submit register form with same data. | F |
| 102.4 | Submit Create User form by click register button | * Mobile number = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid/empty mobile number | Error message is displayed | P |
| 102.5 | Submit Create User form by click register button | * Last Name = invalid data or empty * Other data valid and not empty | Validation should be displayed for invalid Last Name | Validation message is displayed | P |
| 102.6 | Submit Create User form by click register button | * Phone Number = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid Phone Number | Error message is displayed | P |
| 102.7 | Submit Create User form by click register button | * First Name = invalid data or empty * Other data valid and not empty | Validation should be displayed for invalid First Name | Validation message is displayed | P |
| 102.8 | Submit Create User form by click register button | * Password= invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid Password | Error message is displayed | P |
| 102.9 | Submit Create User form by click register button | * Address1 = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid Address1 | Error message is displayed | P |
| 102.10 | Submit Create User form by click register button | * City = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid city | Error message is displayed | P |
| 102.11 | Submit Create User form by click register button | * Country= invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid country | Displaying error message “Country cannot be loaded with address->id\_country and required id\_country” that did not show on register form | F |
| 102.12 | Submit Create User form by click register button | * Alias=Empty or Invalid address or alias that has not been used * Other data valid and not empty | Error message should be displayed for invalid address alias | Error message is displayed | P |
| 102.13 | Submit Create User form by click register button | * Zip/Postal code = wrong format data * Other data valid and not empty | Error message should be displayed for Zip/postal code wrong format data | Error message make user confused because the instruction is not clear.  Err message:  “It must follow this format: 00000” | F |
| 102.14 | Submit Create User form by click register button | Password more or less than five characters | Error message should be displayed for invalid password | Error message is displayed | P |

**ID: #TC103 Sign In Page** – Authenticate Successfully on http://automationpractice.com/

Description: A registered user should be able to login successfully.

Scope: *Test various field input on the email sign in form.*

Action: *Submit* *Create an account form using unused email address by click ‘Sign In’ Button.*

Preconditions: user already registered with an email address and password.

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click ‘Sign in’ button on top right of the page
3. Verify the user email and password with the given details*:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 103.1 | Submit Create an account form using unused email address by click ‘Sign In’ Button | * + Incorrect email address (example alphanumeric without @ and .com)   + Other data valid and not empty | Validation should be displayed for invalid Email Address | Validation message is displayed | P |
| 103.2 | Submit Create an account form using unused email address by click ‘Sign In’ Button | * + Empty email address   + Other data valid and not empty | Error message should be displayed for required Email Address | Error message is displayed | P |
| 103.3 | Submit Create an account form using unused email address by click ‘Sign In’ Button | * + Empty Password   + Other data valid and not empty | Error message should be displayed for required Password | Error message is displayed | P |
| 103.4 | Submit Create an account form using unused email address by click ‘Sign In’ Button | Email address that has been registered before | Error message should be displayed for invalid Email Address | Error message is displayed | P |
| 103.5 | Submit Create an account form using unused email address by click ‘Sign In’ Button | Mismatch email address and password data that has been registered before | Error message should be displayed for failed authentication | Error message is displayed | P |
| 103.6 | Submit Create an account form using unused email address by click ‘Sign In’ Button | Valid and match email address and password | Login successful and redirect to MyAccount page | Login successful and redirect to MyAccount page | P |

**ID: #TC104 Edit Personal Information**

Description: A registered user should be able to edit their personal information.

Scope: *Test various field input on the personal information form.*

Action: *Submit* *update personal information form using new personal information data by click ‘Save’ Button*

Preconditions: User already login.

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Login to the page
3. Navigate to My Account page
4. Click ‘My Personal Information’ Button
5. Verify all data with the given details*:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 104.1 | Click ‘Save’ Button | * + Incorrect or empty email address (example: alphanumeric without @ and .com)   + Other :valid data and not empty | Error message/validation should be displayed for invalid Email Address |  | P |
| 104.2 | Click ‘Save’ Button | * + Incorrect Date of birth data   + Other : valid data and not empty | Error message should be displayed for incorrect date of birth data | Error message is displayed | P |
| 104.3 | Click ‘Save’ Button | * + Mismatch new password and confirmation data   + Other : valid data and not empty | Error message should be displayed for invalid new password and confirmation data | Error message is displayed | P |
| 104.4 | Click ‘Save’ Button | * + Email address that been registered before | Error message should be displayed for invalid Email Address | Error message is displayed | P |
| 104.5 | Click ‘Save’ Button | * + Incorrect or empty password   + Other data : valid data input and not empty | Error message should be displayed for incorrect password | Error message is displayed | P |
| 104.6 | Click ‘Save’ Button | * + Valid and matched email address and password   + Others: valid input and not empty | Personal information is successfully updated and redirect to my account page | Personal information is successfully updated and redirect to my account page | P |
| 104.7 | Click ‘Save’ Button | * + Empty current Password   + Other data valid | Error message should be displayed for required Password | Wrong error message.  Error message that has been found :  The password you entered is incorrect  Even though it was an empty data. | F |
| 104.8 | Click ‘Save’ Button | * + Empty or invalid firstname data (example: using numeric/alphanumeric)   + Other data valid | Error message/validation should be displayed for invalid first name data | Error message/validation is displayed for invalid first name data | P |
| 104.9 | Click ‘Save’ Button | * + Empty or invalid lastname data (example: using numeric/alphanumeric)   + Other data valid | Error message/validation should be displayed for invalid last name data | Error message/validation is displayed for invalid first name data | P |
| 104.10 | Click ‘Save’ Button | * + Same data between current password, new and confirmation password   + Other data valid | Error message/validation should be displayed for same password | Update data means we put an another data less than existing data. But in this case, there is no error message to handle this issue | F |

**ID: #TC105 Forget Password**

Description: A registered user should be able to get their new password if they forgot with their password.

Scope: *Test forgot password feature.*

Action: Click ‘Retrieve password’ Button

Preconditions: user already registered with an email address and password.

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click ‘Forgot your password?’ link
3. *Verify the all fields with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 105.1 | Click ‘Retrieve password’ Button | * + Incorrect or empty email address (example: alphanumeric without @ and .com) | Error message/validation should be displayed for invalid Email Address | Error message/validation is displayed | P |
| 103.2 | Click ‘Retrieve password’ Button | Valid Email data | New Password has been sent to email | New password has not been sent to email | F |

**ID: #TC106 Update user Address**

Description: User should be able to update user address.

Scope: *Test various field input on the Update user Address Form.*

Action: *Submit update User address form by click save button.*

Preconditions:

* + User has been sign in and navigate to user address page
  + Some fields from previous register form have already been filled automatically in update address form

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Login to the page
3. Navigate to My Account Page
4. Click ‘My Addresses’ Button
5. Click ‘Update’ Button
6. *Verify the all fields with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 106.1 | Click save button | All field = blank, | Error message should be displayed for required (field using star sign):   1. lastname 2. firstname 3. address1 4. city 5. at least one phone number. 6. Valid Zip/Postal code | Error message is displayed | P |
| 106.2 | Click save button | All fields= valid | Update address is successful and redirect to MyAccount page | Update address is successfull | P |
| 106.3 | Click save button | * Mobile number = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid/empty mobile number | Error message is displayed | P |
| 106.4 | Click save button | * Last Name = invalid data or empty * Other data valid and not empty | Validation should be displayed for invalid Last Name | Validation message is displayed | P |
| 106.5 | Click save button | * Phone Number = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid Phone Number | Error message is displayed | P |
| 106.6 | Click save button | * First Name = invalid data or empty * Other data valid and not empty | Validation should be displayed for invalid First Name | Error message is displayed | P |
| 106.7 | Click save button | * Address1 = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid Address1 | Error message is displayed | P |
| 106.8 | Click save button | * City = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid city | Error message is displayed | P |
| 106.9 | Click save button | * Alias = Empty or Invalid address or alias that has not been used * Other data valid and not empty | Error message should be displayed for invalid address alias | Error message is displayed | P |
| 106.10 | Click save button | * Zip/Postal code = wrong format data * Other data valid and not empty | Error message should be displayed for zip/postal code data | Error message make user confused because the instruction is not clear.  Err message:  “It must follow this format: 00000” | F |
| 106.11 | Click save button | Password more or less than five characters | Error message should be displayed for invalid password | Error message is displayed |  |

**ID: #TC107 Remove user Address**

Description: User should be able to remove user address

Scope: *Functional Test button ‘delete’to remove the existing address*

Action: *Click ‘delete’ button on My Address page*

Preconditions: User has been sign in and navigate to user address page from the website

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Login to the page
3. Navigate to My Account Page
4. Click ‘My Addresses’ Button
5. Click ‘Delete Button’

Expected result : Button ‘Delete’ can remove existing address

Actual result: Button ‘Delete’ can remove existing address

Result : Pass

**ID: #TC108 Add user Address**

Description: User should be able to add user address.

Scope: *Test various field input on the add user Address Form.*

Action: *Submit add User address form by click ‘save’ button*

* + Preconditions: User has been sign in and navigate to user address page
  + First name, last name and company has already been filled automatically

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Login to the page
3. Navigate to My Account Page
4. Click ‘My Addresses’ Button
5. Click ‘Add a new address’ Button
6. *Verify the all fields with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 107.1 | Submit add address form by click ‘save” button | All field = blank, | Error message should be displayed for required (field using star sign):   1. address1 2. city 3. at least one phone number. 4. Country 5. Valid Zip/Postal code | Error message is displayed | P |
| 107.2 | Submit add address form by click ‘save” button | All fields= valid | Add address is successful and redirect to MyAccount page | Add address is successful and redirect to MyAccount page | P |
| 107.3 | Submit add address form by click ‘save” button | * Mobile/phone number = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid/empty mobile number | Error message is displayed | P |
| 107.4 | Submit add address form by click ‘save” button | * Address1 = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid Address1 | Error message is displayed | P |
| 107.5 | Submit add address form by click ‘save” button | * City = invalid data or empty * Other data valid and not empty | Error message should be displayed for invalid city | Error message is displayed | P |
| 107.6 | Submit add address form by click ‘save” button | * Alias = Empty or Invalid address or alias that has not been used * Other data valid and not empty | Error message should be displayed for invalid address alias | Error message is displayed | P |
| 107.7 | Submit add address form by click ‘save” button | * Zip/Postal code = wrong format data * Other data valid and not empty | Error message should be displayed for Zip/postal code wrong format data | Error message make user confused because the instruction is not clear.  Err message:  “It must follow this format: 00000” | F |

**ID: #TC109 Manage order History**

Description: User should be able manage their own order history.

Scope: *Test various input on the manage order history.*

Action: *Click button*

Preconditions:

* + User has been sign in
  + First name, last name and company has already been filled automatically

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Login to the page
3. Navigate to My Account Page
4. Click ‘Order History and Detail’ Button
5. *Verify the all features with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 109.1 | Click reorder button | None | * + Redirect to shopping cart summary   + Product succesfully added to shopping cart menu bar on right top of the page | * + Redirect to shopping cart summary   + Product succesfully added to shopping cart menu bar on right top of the page | P |
| 109.2 | Click Details Button | None | Page should be able to expand the detail order history | * + Click button details is slow to expand the page   + The page could not expanding out if user want to close the detail page | F |
| 109.3 | Click pdf invoice | None | Page should be able to download or show payment detail on pdf invoice | Show payment detail on pdf invoice and able to download this invoice | P |
| 109.4 | Click send button on payment history detail | Product data : choose from drop down  Message : text | Message should be successfully added | Message is successfully added | P |

## Test Item: *Search.*

**ID: #TC201 Search product using keyword list that has been suggested by autocomplete**

Description: User should be able to search using various category.

Scope: *Test keyword list that has been suggested by autocomplete*

*Action : Wait and verify suggestion list*

Preconditions: User has been sign in

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Navigate to search bar on homepage
3. *Verify the all fields with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 201.1 | Wait and verify suggestion list | Search field = “Dresses’ | Show suggestion list related to keyword that has been sent | All products was shown in suggestion list even though does not contain ‘Dresses’ keyword | F |
| 201.2 | Wait and verify suggestion list | Search field = “T-Shirts” | Show suggestion list related keyword that has been sent | Suggestion list is match with keyword that has been sent | P |
| 201.3 | Wait and verify suggestion list | Search field = “Blouses” | Show suggestion list related keyword that has been sent | Suggestion list is match with keyword that has been sent | P |
| 201.4 | Wait and verify suggestion list | Search field = product name i.e: ‘Printed Dresss’ | Show product suggestion list in each categories related to keyword that has been sent | Product suggestion list is match with categories and keyword that has been sent | P |
| 201.5 | Wait and verify suggestion lis | Search field = random keyword | Suggestion list is not showed | Suggestion list is not showed | P |

**ID: #TC202 Search product using various category**

Description: User should be able to search using various category.

Scope: *Test various field input on the search bar.*

*Action : Search using various input by click search icon or suggestion list and by hover on category menu bar*

Preconditions: Keyword has been sent to search bar

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Navigate to search bar or menu bar on homepage
3. *Verify the all fields with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 202.1 | Click search icon button | Search field = blank | Warning message should be displayed for empty keyword | Warning message is displayed | P |
| 202.2 | Click search icon button | Search field = random keyword i.e “Dotted Dress” | Warning message should be displayed for unavailable data | Warning message is displayed | P |
| 202.3 | Click suggestion list | Search field = By product name i.e =”Printed Dress” | Redirect to product detail page according to product keyword | Show product detail (price, picture, etc) | P |
| 202.4 | Click search icon button | Search field = By category name i.e = “Dress” , “T-Shirts” or “Blouses” | * Show search result list * Show product information * Show another products recommendation from Top seller & Special on side bar | Search result list and sidebar are displayed | P |
| 202.5 | Click “Women”, “Dresses” or “T-Shirts” category on menu bar | None | * Show search result list related to category that has been choosen * Show product information * Show sub categories * Show catalog menu, stores, viewed product and another products recommendation in side bar | Search result list and sidebar are displayed | P |
| 202.6 | Hover “Women or “T-Shirts” category on menu bar | Choose product on sub category i.e : Women > Tops > T-Shirts | * Show search result list related to category that has been choosen * Show product information * Show sub categories * Show catalog menu, stores, viewed product and another products recommendation in side bar | Search result list and sidebar are displayed | P |
| 202.7 | Click “Popular” or “Best seller”menu bar | None | Show search result list related to category that has been choosen | Search result list are displayed | P |

**ID: #TC203 Filter and Sort on Search Result**

Description: User should be able to filter or sort on search result list

Scope: *Test various sort and filter input*

*Action : Click check box, icon button, choose dropdown menu or swipe some sort or filter menu button*

Preconditions: Able to search and navigate to search result list

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “Dresses” menu
3. *Verify the all fields with the given details.*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 203.1 | Click at least one of check box list filter on sidebar | Checklist value = at least one of filter menucan be combination in each menu | * Search result should be filtered according to menu that has been choosen * Warning message should be shown if there is no product match with filter that has been set | * Search result is filtered according to checklist value that has been choosen * Warning message is displayed | P |
| 203.2 | Swipe price range on sidebar | Price range value = random from lowest value to higher value | * Price on search result should be filtered according to price range that has been choosen * Warning message should be shown if there is no product match with filter that has been set | * Price on search result is filtered according to price range that has been choosen * Warning message is displayed | P |
| 203.3 | Click remove icon button on filter side bar | None | Selected filter must be removed | Selected filter was removed from side bar | P |
| 203.4 | Choose one of sort menu on dropdown list | None | Search result must be sorted accending according to sort menu that has been selected | * Search results are not able to sorted by highest price * Search results are not able to sorted by product name Z-A * Search results are not able to sorted by reference: Highest first (there are no significant differences between reference on lowest first with highest first) | F |
| 203.5 | Click view category list (grid or view list) | None | Search result must be displayed in grid or list menu | Search result are displayed in grid or list menu |  |

## Test Item: *Product Overview.*

**ID: #TC301 Product Profile Quick View**

Description: System should be able to show the product in quick view.

Scope: *Test feature work properly and verify the information details*

*Action : Click button, Hover and choose from dropdown list*

Preconditions: Able to search and navigate to search result list

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “Dresses” menu
3. Hover one of the product
4. Click Quick view on product picture
5. *Verify all features and information with the given details:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 301.1 | Hover picture product | None | Picture must be able to changed to another product picture | Picture is able to change | P |
| 301.2 | Click quantity increase and decrease button | Quantity value : more than 1 product | User must be able to increaseor decrease quantity number | Quantity number is able to change | P |
| 301.3 | Choose size on dropdown list menu | Size value : one of the available size on list | User must be able to change the size | Size is able to change | P |
| 301.4 | Click color icon button | Color value: one of the avilable color that has been displayed | User must be able to change the color | Color is able to change | P |
| 301.5 | Click Add to cart button | None | Product must successfully added on shopping cart | Product is successfully added to shopping cart | P |
| 301.6 | Click Wishlist link | None | Product must successfully added on wishlist | Product is successfully added to wishlist | P |
| 301.7 | Click social media button | None | System must successfully redirect to each social media that hasbeen choosen and product content is ready to share | Redirect to social media page and content is ready to share | P |

**ID: #TC302 Product Profile Grid or List View**

Description: Feature should be working properly in grid/list view.

Scope: *Test feature work properly and verify the information details*

*Action : Click button, choose and Hover.*

Preconditions: Able to search and navigate to search result list

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “Dresses” menu
3. Choose Grid/list view
4. Hover one of the product
5. *Verify all features with the given details:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 302.1 | Click More button | None | Redirect to product details page | Redirect to product details page | P |
| 302.2 | Click color icon button | Color value: one of the avilable color that has been displayed | Redirect to product details page | Redirect to product details page | P |
| 302.3 | Click Add to cart button | None | Product must successfully added on shopping cart | Product is successfully added to shopping cart | P |
| 302.4 | Click Add to Wishlist button | None | Product must successfully added on wishlist | Product is successfully added to wishlist | P |
| 302.5 | Click Add to compare button | None | * Product must successfully added/remove on compare page * Compare button number can increase or decrease and could not add the same product to comparaition page | * Product is successfully added/remove on compare page detail * Compare button is increment/decrement | P |

**ID: #TC303 Compare to another products**

Description: User should be able to compare to another product on search result list

Scope: *Test product successfully added to compare page detail.*

*Action : Click compare button*

Preconditions: Able to search and navigate to search result list

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “Dresses” menu
3. Hover one of the product
4. *Verify all features with the given details:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 303.1 | Click Add to Compare button twice or even times in some product> Click green compare button | None | Button can not be click | Button is not clickable | P |
| 303.2 | Click Add to compare button three or odd times in different product> Click green compare button | None | Redirect to compare page and comparing 3/odd different products | Redirect to compare page and just show 1 product to compare | F |
| 303.3 | Click Add to compare button two different product> Click green compare button | None | Redirect to compare page and comparing 2 different products | Redirect to compare page and comparing 2 different products | P |
| 303.4 | Click Add to compare button more than 4 and even times different product> Click green compare button | None | Redirect to compare page and comparing 4 or more different products | Redirect to compare page and just comparing 2 different products | P |

**ID: #TC304 Product Profile More Detail**

Description: System should be able to show the product in detail view.

Scope: *Test feature work properly and verify the information details*

*Action : Click button, Hover and choose from dropdown list*

Preconditions: Able to search and navigate to search result list

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “Dresses” menu
3. Hover one of the product
4. Click More button on product list/grid view
5. *Verify all features and information with the given details:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 304.1 | Hover picture product | None | Picture must be able to changed to another product picture | Picture is able to change | P |
| 304.2 | Click quantity increase and decrease button | Quantity value : more than 1 product | User must be able to increaseor decrease quantity number | Quantity number is able to change | P |
| 304.3 | Choose size on dropdown list menu | Size value : one of the available size on list | User must be able to change the size | Size is able to change | P |
| 304.4 | Click color icon button | Color value: one of the avilable color that has been displayed | User must be able to change the color | Color is able to change | P |
| 304.5 | Click Add to cart button | None | Product must successfully added on shopping cart | Product is successfully added to shopping cart | P |
| 304.6 | Click Wishlist link | None | Product must successfully added on wishlist | Product is successfully added to wishlist | P |
| 304.7 | Click social media button | None | System must successfully redirect to each social media that hasbeen choosen and product content is ready to share | Redirect to social media page and content is ready to share | P |
| 304.8 | Click view larger button on product picture | None | Pictore must be able to zoom in | Picture is able to zoom in | P |
| 305.8 | Click write product review button > click send button | Title data : valid and not empty  Comment data : valid and not empty  Quality : 5 stars | Review is successfully added and waiting to approve by admin | Review successfully added | P |
| 305.9 | Click send to friend button > click send button | Name of your friend data: valid and not empty  Email address of your friend: valid and not empty | Product is successfully send to friend’s email | Failed send to friend’s email | F |
| 305.10 | Click print button | None | Redirect to print page view and product overview is already to print | Redirect to print page view and product overview is already to print | P |

## Test Item: *Product review/Cart .*

**ID: #TC401 Product review page**

Description: System should be able to add or remove product from shopping cart.

Scope: *Test feature work properly*

*Action : Click button, Hover and choose from dropdown list*

Preconditions:

* Navigate to search result list
* Able to add product in shopping cart
* Navigate to popup product detail after click add to cart button

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “Dresses” menu
3. Hover one of the product
4. Click add to cart
5. *Verify all features and information with the given details:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 401.1 | Click continue shopping button | None | Redirect to previous page and can add another product to cart | Redirect to previous page and can add another product to cart | P |
| 401.2 | Click proceed to payment button | Quantity value : more than 1 product | System must be able to redirect to shopping cart summary | Success to redirect in shopping cart summary | P |
| 401.3 | Hover in cart menu bar in top right of the page > click all remove button product | None | All products that have been added to shopping cart was removed and shopping cart menu bar could not be hover | All products that have been added to shopping cart was removed and shopping cart menu bar could not be hover | P |
| 401.4 | Hover in cart menu bar in top right of the page > click checkout button | None | System must be able to redirect to shopping cart summary | Success to redirect in shopping cart summary | P |

## Test Item: *Payment checkout .*

**ID: #TC501 Product Payment Checkout**

Description: User should be able to checkout the payment.

Scope: *Test feature work properly and information is correct*

*Action : Click button*

Preconditions:

* User is sign in
* Able to add product in shopping cart
* Go to shopping cart summary

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “Dresses” menu
3. Hover one of the product
4. Click add to cart
5. Click proced to payment
6. Navigate to shopping cart summary
7. *Verify all features and information with the given details:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 501.1 | Click Remove icon button | None | All products that have been added to shopping cart was removed and price calculation is already appropiate | All products that have been added to shopping cart was removed and price calculation is already appropiate | P |
| 501.2 | Summary Menu : Click proced to checkout | None | Able to redirect on shipping menu | Able to redirect on shipping menu | P |
| 501.3 | Shipping Menu : check Terms of service > Click proced to checkout | None | Able to redirect on payment menu | Able to redirect on payment menu | P |
| 501.3 | Shipping Menu : uncheck Terms of service > Click proced to checkout | None | * Error message should be displayed for uncheck Term of service * Not Able to redirect on payment menu | Not able to redirect on payment menu | P |
| 501.4 | Payment menu : click Pay by bank wire > click button I confirm my order | None | * Order success and show the payment instruction * Cart is empty | * Order success and show the payment requirement * Cart is empty | P |
| 501.5 | Payment menu : Click pay by check > click button I confirm my order | None | * Order success and show the payment instruction * Cart is empty | * Order success and show the payment requirement * Cart is empty | P |

**ID: #TC502 Product Payment Checkout Without Login**

Description: User should be able to checkout the payment.

Scope: *Test feature work properly and information is correct*

*Action : Click button*

Preconditions:

* Able to add product in shopping cart
* Go to shopping cart summary

Test Steps:

1. Navigate to <http://automationpractice.com/>
2. Click one of categories on menu bar i.e : “T-Shirt” menu
3. Hover one of the product
4. Click add to cart
5. Click proced to payment
6. Navigate to shopping cart summary
7. *Verify all features and information with the given details:*

| **S#** | **Action** | **Input Value** | **Expected Results** | **Actual Results** | **P/F** |
| --- | --- | --- | --- | --- | --- |
| 502.1 | Click Remove icon button | None | All products that have been added to shopping cart was removed and price calculation is already appropiate | All products that have been added to shopping cart was removed and price calculation is already appropiate | P |
| 502.2 | Summary Menu : Click proced to checkout | None | Able to redirect on shipping menu | Able to redirect on shipping menu | P |
| 502.3 | Sign In Menu : Click Create Account Button | None | * User must be able to redirect to register form page and could create an account first, if have no account yet * redirect to choose address page. | * User able to create an account * Able to redirect in choose address page | P |
| 502.4 | Sign In Menu : Click Sign In Button | Email : not empty, valid data and has been registered before  Password : Not empty, valid and match with email | User must be able to sign in and redirect to choose address page | User be able to sign in and redirect to choose address page | P |
| 502.5 | Choose Address Menu : Choose Address alias > Proceed to payment | Comment Order: Random text | User must be able to choose shipping address and reirect to shipping menu | User be able to choose shipping address and reirect to shipping menu | P |
| 502.6 | Shipping Menu : check Terms of service > Click proced to checkout | None | Able to redirect on payment menu | Able to redirect on payment menu | P |
| 502.7 | Shipping Menu : uncheck Terms of service > Click proced to checkout | None | * Error message should be displayed for uncheck Term of service * Not Able to redirect on payment menu | Not able to redirect on payment menu | P |
| 502.8 | Payment menu : click Pay by bank wire > click button I confirm my order | None | * Order success and show the payment instruction * Cart is empty | * Order success and show the payment requirement * Cart is empty | P |
| 502.9 | Payment menu : Click pay by check > click button I confirm my order | None | * Order success and show the payment instruction * Cart is empty | * Order success and show the payment requirement * Cart is empty | P |