# Pet Shop (eCommerce)e2e test cases

**Test Case #1:Pet Shop (eCommerce) admin user login.**

| Project name | PET_SHOP (eCommerce) |
|---|---|
| Test scenario name | ADMIN_USER_LOGIN |
| Test scenario ID | TEST001 |
| Test Priority | HIGH |
| Final results | FAIL |
| Cypress link | adminUserLogin.cy |

| Designed by | Chrispus Thiaine |
|---|---|
| Designed date | 07/23/2023 |
| Last modified by | |
| Last modified date | |
| Executed by | Chrispus Thiaine |
| Execution date | 07/23/2023 |

## Pre-conditions:

- Valid Username/Password

## Supplementary information:

These variables will be used during the course of our testing.

**BASE_URL** = 🔗 Pet shop

**USER_EMAIL** = `admin@buckhill.co.uk`

**USER_PASSWORD** = `admin`

| # | Test case step | Expected results | Actual results | Comment | Results | |
|---|---|---|---|---|---|---|
| | | | | | As expected | Not As expected |
| 1 | Visit the **BASE_URL** | The petshop home page wil be displayed consisting of<br><br>• A nav bar on the top of the page consisiting of<br><br>1. A petson logo → clickable<br>2. Products drop down<br>3. promotions button | expected results are met | | ✅ | |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 4. Blog button<br><br>5. Cart button<br><br>6. A login button<br><br>• The body of the page consisting of<br><br>1. A search bar<br><br>2. A slider displaying products for sale and some additional information<br><br>3. A Pet Clean-Up And Odor Control section<br><br>4. A The Easiest Way to Help our Animals! section<br><br>5. A Zoomies: Los Angeles dogs for adoption section<br><br>6. A page footer | | | | |
| 2 | Click on LOGIN button(on the far right to the top navigation bar) | A login form will be displayed<br><br>It consists of :<br><br>• A petson logo<br>• An email input field<br>• A password input field<br>• A remember me radio button<br>• A login button<br>• A [forgot password] button<br>• A [Dont't have an account? sign up] button | Expected results are met | | ✅ | |
| 3 | Click on the email input field | A blinking cursor appears on the input field allowing the user to type | Expected results are met | | ✅ | |
| 4 | Type the **USER_EMAIL** | The typed text appears on the input field | Expected results are met | | ✅ | |
| 5 | Click on the password input field | The typed text appears on the input field | Expected results are met | | ✅ | |
| 6 | Click on the login button | The user should be allowed to login since the credentials are correct | The user receives a "Failed to authenticate user" error<br><br>Response Status Code: 422 | Jira to Jira ticket: ⬡ https://github.com/pawpaw660/Pet-Shop-eCommerce-e2e/tree/main/cypress/bugs - Connect your Github account | | ❌ |

| | | | | cypress test suite ticket: https://github.com/pawpaw660/Pet-Shop-eCommerce-e2e/blob/main/cypress/e2e/adminUserLogin.cy.js<br><br>`# Bug 1` | | |
|---|---|---|---|---|---|---|

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**Test Case #2: Adding Items to cart**

| Project name | PET_SHOP (eCommerce) |
|---|---|
| Test scenario name | ADDING_ITEMS TO CART |
| Test scenario ID | TEST002 |
| Test Priority | HIGH |
| Final results | PASS |
| Cypress link | addingItemsToCart.cy |

| Designed by | Chrispus Thiaine |
|---|---|
| Designed date | 07/23/2023 |
| Last modified by | |
| Last modified date | |
| Executed by | Chrispus Thiaine |
| Execution date | 07/23/2023 |

## Pre-conditions:

## Supplementary information:

These variables will be used during the course of our testing.

**BASE_URL =** 🔗 Pet shop

| # | Test case step | Expected results | Actual results | Comment | Results | |
|---|---|---|---|---|---|---|
| | | | | | As expected | Not As expected |
| 1 | Visit the **BASE_URL** | The petshop home page wil be displayed consisting of<br><br>• A nav bar on the top of the page consisiting of<br><br>1. A petson logo → clickable<br>2. Products drop down<br>3. promotions button<br>4. Blog button<br>5. Cart button<br>6. A login button<br><br>• The body of the page consisting of<br><br>1. A search bar<br>2. A slider displaying products for sale and some additional information<br>3. A Pet Clean-Up And Odor Control section<br>4. A The Easiest Way to Help our Animals! section<br>5. A Zoomies: Los Angeles dogs for adoption section<br>6. A page footer | expected results are met | | ✅ | |
| 2 | User clicks on any product displayed on the home page | The user is redirected to a new page consisting of<br><br>1. A top navigation menu<br>2. A search bar<br>3. An image of the item clicked on at the previous step<br>4. An item name, description and price<br>5. An [ADD TO CART] button<br>6. A [-] button<br>7. A [+] button | expected results are met | | ✅ | |
| 3 | User Clicks on [ADD TO CART] button | The cart Items displayed on the [CART] button on the top left part of the screen(Next to login button) is updated from<br><br>CART(0) → CART(1) | expected results are met | | ✅ | |

**Test Case #3: Price computation for a single item assed to the cart severally**

| Project name | PET_SHOP (eCommerce) |
|---|---|
| Test scenario name | ITEM_PRICING |
| Test scenario ID | TEST003 |
| Test Priority | HIGH |
| Final results | FAIL |
| Cypress link | price_computation_for_a_single_item_ordered_several_times.cy |

| Designed by | Chrispus Thiaine |
|---|---|
| Designed date | 07/23/2023 |
| Last modified by | |
| Last modified date | |
| Executed by | Chrispus Thiaine |
| Execution date | 07/23/2023 |

## Supplementary information:

These variables will be used during the course of our testing.

**BASE_URL** = 🔗 Pet shop

## Pre-conditions:

## Supplementary information:

These variables will be used during the course of our testing.

**BASE_URL** = 🔗 Pet shop

| # | Test case step | Expected results | Actual results | Comment | Results | |
|---|---|---|---|---|---|---|
| | | | | | As expected | Not As expected |
| 1 | Visit the **BASE_URL** | The petshop home page wil be displayed consisting of<br>• A nav bar on the top of the page consisiting of<br>1. A petson logo → clickable | expected results are met | | ✅ | |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 2. Products drop down<br><br>3. promotions button<br><br>4. Blog button<br><br>5. Cart button<br><br>6. A login button<br><br>- The body of the page consisting of<br><br>1. A search bar<br><br>2. A slider  displaying products for sale and some additional information<br><br>3. A Pet Clean-Up And Odor Control section<br><br>4. A The Easiest Way to Help our Animals! section<br><br>5.  A Zoomies: Los Angeles dogs for adoption section<br><br>6. A page footer | | | | |
| 2 | User clicks on any product displayed on the home page | The user is redirected to a new page consisting of<br><br>1. A top navigation  menu<br><br>2. A search bar<br><br>3. An image of the item clicked on at the previous step<br><br>4. An item name, description and price<br><br>5.  An [ADD TO CART] button<br><br>6. A [-] button<br><br>7. A [+] button | expected results are met | | ✅ | |
| 3 | User Clicks on [ADD TO CART] button | The cart Items displayed on the [CART] button on the top left part of the screen(Next to login button) is updated from<br><br>CART(0) → CART(1) | expected results are met | | ✅ | |
| 4 | User clicks on the [Cart] button located on the top navigation bar | User is redirected to a new page consisting of<br><br>1. A top navigation  menu<br><br>2. An image of the item added to the cart<br><br>3. An item name, description and price<br><br>4.  An [ADD TO CART] button<br><br>5. A [-] button<br><br>6. A [+] button<br><br>7. A display of the item count (between the [+] and [-]) buttons | expected results are met | | ✅ | |
| 5 | User clicks on the [+] button to | The Item count increases  by one | expected results are met | | ✅ | |

| | increase the order count | | | | | |
|---|---|---|---|---|---|---|
| | | | | | | |

**Test Case #4:Pet Shop (eCommerce) Searching  for item.**

| Project name | PET_SHOP (eCommerce) |
|---|---|
| Test scenario name | SEARCHING FOR AN UNAVAILABLE ITEM |
| Test scenario ID | TEST004 |
| Test Priority | HIGH |
| Final results | PASS |
| Cypress link | serching_for_items.cy |

| Designed by | Chrispus Thiaine |
|---|---|
| Designed date | 07/23/2023 |
| Last modified by | |
| Last modified date | |
| Executed by | Chrispus Thiaine |
| Execution date | 07/23/2023 |

## Pre-conditions:

- Valid Username/Password

## Supplementary information:

These variables will be used during the course of our testing.

**BASE_URL** = 🔗 Pet shop

| # | Test case step | Expected results | Actual results | Comment | Results | |
|---|---|---|---|---|---|---|
| | | | | | As expected | Not As expected |
| 1 | Visit the **BASE_URL** | The petshop home page wil be displayed consisting of<br><br>- A nav bar on the top of the page consisiting of<br><br>1. A petson logo → clickable<br>2. Products drop down<br>3. promotions button<br>4. Blog button<br>5. Cart button<br>6. A login button | expected results are met | | ✅ | |

| | | • The body of the page consisting of<br><br>1. A search bar<br>2. A slider  displaying products for sale and some additional information<br>3. A Pet Clean-Up And Odor Control section<br>4. A The Easiest Way to Help our Animals! section<br>5.  A Zoomies: Los Angeles dogs for adoption section<br>6. A page footer | | | | |
|---|---|---|---|---|---|---|
| 2 | User clicks on  the search bar | A blinking cursor appears on the search bar allowing the user to type | expected results are met | | ✅ | |
| 3 | User types the name of the product they are looking for | As the user types, the typed text appears on the search bar | expected results are met | | ✅ | |
| 4 | User clicks on [ENTER] key on the device. | An API call is made to the correct API endpoint (Containing the typed text) | expected results are met | Although the API call and response were OK. Changes should be made on client side so that when no products are returned the user will be notified that the particular product is **not available** | ✅ | |