

Test Scenario #3

Feature - Buy/Purchase Test

Test Scenario ID: DB-TC03

Description: Verify that a user can successfully **Complete a Purchase** on

Test Data:

- Product name: "Zen Rayzor Laptop - 3rd Gen"
- Product price: "\$625.00" + Tax
- Username: "testuser@demoblaze.com"
- Password: "testpassword"

Test Steps

1. Navigate to www.demoblaze.com
2. Click on the "Laptops" category in the top menu
3. Click on the "Zen Rayzor Laptop" product
4. Verify that the product name and price are displayed correctly
5. Click on the "Add to cart" button
6. Click on the "Cart" button in the top right corner of the page
7. Click on the "Place Order" button
8. Fill in the form with the following information:
 - Name: "Test User"
 - Country: "United States"
 - City: "New York"
 - Credit card: "1234 5678 9012 3456"
 - Month: "12"
 - Year: "2024"
9. Click on the "**Purchase**" button

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Expected Results

1. Product name and price should be displayed correctly on the product page
2. The "Add to cart" button should be clickable and functional
3. After clicking on the "Add to cart" button, a pop-up should appear confirming that the product has been added to the cart
4. The product should appear in the cart with the correct name, price, quantity
5. The user should be able to fill in the form and click on the "Purchase" button without encountering any errors or unexpected behavior such as timeout
6. After clicking on the "Purchase" button, a pop-up should appear confirming the purchase and displaying the order ID with total price + Taxes
7. The user should receive an email confirmation with the order details

Test Results

1. The product name and price were displayed correctly on the product page.
2. The "Add to cart" button was clickable and functional
3. After clicking on the "Add to cart" button, a pop-up appeared confirming that the product has been added to the cart
4. The product appeared in the cart with the correct name, price, and quantity
5. The user was able to fill in the form and click on the "Purchase" button without encountering any errors
6. After clicking on the "Purchase" button, a pop-up appeared confirming the purchase and displaying the order ID
7. The user received an email confirmation with the order details

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Pass/Fail Criteria

1. The test scenario passes if the user is able to successfully complete the purchase and receive the email confirmation with the correct order details
2. The test scenario fails if the user encounters any errors during the purchase process, if the order confirmation is incorrect, or if the email confirmation is not received

Test Environment

1. Operating System: Windows 10
2. Browser: Google Chrome (Version 98.0.4758.102)
3. Integrated Development Environment (IDE): IntelliJ IDEA
4. Tools/Stack: (Python, Maven, Cucumber, Protractor)

Dependencies

1. The user has a valid internet connection
2. The user has access to a web browser
3. The user is able to navigate to www.demoblaze.com
4. The "Zen Rayzor Laptop" product is in stock and available for purchase
5. The user has a valid account on www.demoblaze.com with login credentials