Bug Report Document

Project Name: Demoblaze E-commerce Site

Module: Checkout & Payment

# Defect ID: DBZ-003

Related Test Case: CP\_002

Title/Summary: Missing validation for some required fields

Steps to Reproduce:  
1. Go to cart → Place Order  
2. Observe checkout form fields

Expected Result: All fields (Name, Country, City, Credit Card, Month, Year) should be required.

Actual Result: Only some fields are required. Others allow blank submission.

Severity: High

Status: Open

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# Defect ID: DBZ-004

Related Test Case: CP\_003

Title/Summary: Order can be placed with blank mandatory fields

Steps to Reproduce:  
1. Go to checkout form  
2. Leave Name, Credit Card blank  
3. Click 'Purchase'

Expected Result: System should display validation error.

Actual Result: Order still gets placed successfully.

Severity: Critical

Status: Open

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# Defect ID: DBZ-005

Related Test Case: CP\_004

Title/Summary: Invalid credit card format is accepted

Steps to Reproduce:  
1. Enter 'abcd1234' in Credit Card field  
2. Enter random text in Month/Year fields  
3. Click 'Purchase'

Expected Result: System should reject invalid card and date format.

Actual Result: System accepts and places order.

Severity: High

Status: Open

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# Defect ID: DBZ-006

Related Test Case: CP\_005

Title/Summary: Cancel button does not clear form data

Steps to Reproduce:  
1. Open checkout form  
2. Enter some details  
3. Click 'Cancel'

Expected Result: Checkout form should close and clear entered data.

Actual Result: Data persists when reopening checkout form.

Severity: Medium

Status: Open

Bug Report Document

Project Name: Demoblaze E-commerce Site

Module: Product Browsing

# Defect ID: DBZ-007

Related Test Case: PB\_001

Title/Summary: Category link navigates to incorrect product list

Steps to Reproduce:  
1. Open Demoblaze home page  
2. Click on 'Laptops' category  
3. Observe product list shown

Expected Result: Only laptop products should be displayed

Actual Result: Mixed products from multiple categories are shown

Severity: High

Status: Open

# Defect ID: DBZ-008

Related Test Case: PB\_002

Title/Summary: Product images fail to load intermittently

Steps to Reproduce:  
1. Browse product listing  
2. Observe product images load  
3. Refresh page multiple times

Expected Result: Product images should load consistently

Actual Result: Some images show broken image icon on some refreshes (intermittent)

Severity: Medium

Status: Open

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# Defect ID: DBZ-009

Related Test Case: PB\_003

Title/Summary: Product detail page shows incorrect price

Steps to Reproduce:  
1. Click on a product from listing  
2. Note price on listing  
3. Open product detail page and compare price

Expected Result: Price should match between listing and detail page

Actual Result: Price on detail page is different from listing price for some products

Severity: High

Status: Open

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# Defect ID: DBZ-010

Related Test Case: PB\_004

Title/Summary: Search functionality returns irrelevant results

Steps to Reproduce:  
1. Use search box to search for 'Sony'  
2. Observe returned results

Expected Result: Search should return relevant matching products

Actual Result: Results include unrelated products or show no results for valid keywords

Severity: Medium

Status: Open

# Defect ID: DBZ-011

Related Test Case: PB\_005

Title/Summary: Next/Previous controls (if any) not working or missing

Steps to Reproduce:  
1. Navigate to listing with many items  
2. Try to paginate using navigation controls

Expected Result: Pagination should navigate between pages correctly

Actual Result: Controls are unresponsive or missing; unable to access additional products

Severity: Low

Status: Open

Bug Report

Project Name: Demoblaze E-commerce Site

Module: Add to Cart

# Defect ID: DBZ-001

Related Test Case: AC\_002

Title/Summary: Product not added to cart from category listing

Steps to Reproduce:  
1. Open Demoblaze  
2. Go to 'Laptops' category  
3. Click 'Add to cart' for a product  
4. Check cart

Expected Result: Product should be added to cart and confirmation alert displayed

Actual Result: No confirmation alert, product not added to cart

Severity: High

Status: Open

# Defect ID: DBZ-002

Related Test Case: AC\_005

Title/Summary: Adding same product multiple times creates duplicate entries instead of updating quantity

Steps to Reproduce:  
1. Open Demoblaze  
2. Go to 'Phones' category  
3. Add 'Samsung galaxy s6' twice  
4. Check cart

Expected Result: Cart should update quantity of the product

Actual Result: Cart shows duplicate entries instead of updating quantity

Severity: Medium

Status: Open

# Defect ID: DBZ-012

Related Test Case: AC\_003

Title/Summary: Cart count does not update reliably after adding items (intermittent)

Steps to Reproduce:  
1. Add a product to cart  
2. Observe cart count in header  
3. Repeat add/remove multiple times across refreshes

Expected Result: Cart count should increment/decrement correctly each time

Actual Result: Cart count sometimes remains unchanged or shows stale value until page refresh

Severity: High

Status: Open

# Defect ID: DBZ-013

Related Test Case: AC\_001

Title/Summary: Confirmation alert shown but product not present in cart (false positive)

Steps to Reproduce:  
1. From product details click 'Add to cart'  
2. Accept confirmation alert  
3. Open cart and verify product list

Expected Result: Product present in cart after confirmation alert

Actual Result: Alert appears but cart does not contain the confirmed product on some runs

Severity: Critical

Status: Open

# Defect ID: DBZ-014

Related Test Case: AC\_004

Title/Summary: Item price shown in cart differs from listing price for some products

Steps to Reproduce:  
1. Note price on product listing  
2. Add product to cart  
3. Verify price shown in cart

Expected Result: Price in cart matches listing price

Actual Result: Cart displays a different price (rounding/format or incorrect value) for some items

Severity: Medium

Status: Open