

## Defect Report

### Expired Credit Card Year Allowed\*

\*Test Case ID:\* TC\_30

\*Title:\* Verify system allows selecting expired credit card year

\*Precondition:\* User is on Checkout page

\*Steps:

1. Navigate to Checkout page.
2. Click on the “Expiry Year” dropdown.
3. Select a past year (e.g., \*2016\*).
4. Enter other required details.
5. Click Place Order.

\*Expected Result:\*

System should show validation error:

✗ "Expiry year cannot be in the past"

OR prevent selection of expired year.

\*Actual Result:\*

System accepts expired year without showing any validation error.

\*Status:\* \*FAIL\*

\*Defect ID:\* DEF\_CC\_001

The screenshot shows a browser window with multiple tabs open, all titled 'Checkout'. The active tab is 'shop.polymer-project.org/checkout'. The page has a header 'S H O P' and a sub-header 'Checkout'. A note below says 'Shop is a demo app - form data will not be sent'. The form is divided into sections: 'Account Information' (Email: abc123@gmail.com, Phone Number: 7987987990), 'Payment Method' (Cardholder Name: abc, Card Number: 12356789012356789012356), 'Shipping Address' (Address: abc cgiooo, City: abc, State/Province: abc, Zip/Postal Code: 123123), and 'Order Summary' (Men's Tech Shell Full-Zip: \$100.40, Total: \$100.40). A 'PLACE ORDER' button is at the bottom.

## Defect Report

### Invalid Phone number Allowed\*

\*Test Case ID:\* TC\_29

\*Title:\* Verify system allows selecting Invalid phone number according to country

\*Precondition:\* User is on Checkout page

\*Steps:

1. Navigate to Checkout page.
2. Click on the "Phone number" dropdown.
3. Select a past year (e.g., \*317894561230\*).
4. Enter other required details.
5. Click Place Order.

\*Expected Result:\*

System should show validation error:

✗ "Invalid Phone number selected or other country's phone number selected."

**\*Actual Result:**

System wrong phone number without showing any validation error.

**\*Status:**\* **FAIL******

**\*Defect ID: **DEF\_CC\_002****

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## Defect Report

**Wrong Zip/Postal code accepted by input field\***

**\*Test Case ID: **TC\_33****

**\*Title: **Click on Zip/Postal code and Enter Zip /Postal code****

**\*Precondition: **User is on Checkout page****

**\*Steps:**

1. Navigate to Checkout page.
2. Click on the “Zip/Postal code” dropdown.
3. Select Zip/ postal code(e.g., \*416416\*).
4. Enter other required details.
5. Click Place Order.

**\*Expected Result:**

System should show validation error:

✗ "Wrong Zip/Postal code accepted"

**\*Actual Result:**

System shows wrong Zip/Postal code without showing any validation error.

**\*Status:**\* **FAIL******

**\*Defect ID: **DEF\_CC\_003****

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## Defect report

### Test Case 4: UI Cut-Off / Misalignment Issue\*

\*Test Case ID:\* TC\_UI\_001

\*Title:\* Verify layout alignment and visibility of all fields

\*Steps:\*

1. Open the Checkout page on a laptop (1366x768 resolution or similar).
2. Observe alignment of form fields, labels, dropdowns.
3. Scroll and check if elements overlap or get cut off.

\*Expected Result:\*

- ✓ All fields should be clearly visible
- ✓ No overlapping
- ✓ No cut-offs

\*Actual Result:\*

- ✗ Dropdown overlaps layout
- ✗ Important fields not fully visible

\*Status:\*

FAIL

\*Defect ID:\*

DEF\_UI\_00