

Bug Fix Verification Report

Bug Fix Verification: Invalid Custom Event Name (Bug #1828)

Bug ID: #1828

Description: System allows special characters-only value in Custom Event Name.

Status: Resolved

Date: 2026-01-09

1. Issue Description

Users were able to proceed to the next step of the wizard even if the "Event Name" field contained only special characters (e.g., "@#\$%^"), which resulted in invalid or meaningless event identifiers.

2. Reproduction Steps

1. Navigate to **Create Wish** wizard.
 2. Select a contact and proceed to **Step 1: Event Details**.
 3. Select **"Custom Event"**.
 4. In the **Event Name** field, enter only special characters (e.g., `!!!`, `@@@`, `#\$#`).
 5. Select a valid date.
 6. Click **Next Step**.
- *Expected:* System should block progress and show an error.
- *Actual (Pre-fix):* System allowed progress to Step 2.

3. Fix Implementation

Modified `frontend/src/components/dashboard/CreateWishWizard.js` to include a validation check.

Added a regex test `/[a-zA-Z0-9]/` to ensure the event name contains at least one alphanumeric character.

```
// frontend/src/components/dashboard/CreateWishWizard.js
```

```
// Validation: Must contain at least one alphanumeric char
if (!/[a-zA-Z0-9]/.test(currentFormData.event_name)) {
  showToast("Event name must contain at least one letter or number", "error");
  return;
}
```

4. Verification Results

- [x] **Test 1:** Entered `!@#\$%`. Clicked Next. **Result:** Error displayed "Event name must contain at least one letter or number". Progress blocked.
- [x] **Test 2:** Entered `Birthday #1`. Clicked Next. **Result:** Success (contains letters/numbers).

Bug Fix Verification Report

- [x] **Test 3:** Entered `Event 2026`. Clicked Next. **Result:** Success.

Result: The system now strictly enforces meaningful event names, preventing "special characters only" inputs.