

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).

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

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