

Bug Verification Report

Date: 2026-01-09 **Bug ID:** #1792 **Title:** Gender field value is not saved while creating or updating contact **Status:** Fixed

Issue Description

Users reported that the “Gender” selection in the contact form was not being saved or reflected after creating or updating a contact.

Epic: #1598 Contact Management **User Story:** #1647 Edit or delete contact

Fix Implementation

The issue was two-fold: 1. **Backend Response Masking:** The gender field was missing from the ContactBase Pydantic model (and thus ContactResponse), which caused FastAPI to exclude it from the API response payload, even if it was saved in the database. 2. **Frontend Visibility:** The ContactDetailsModal was not configured to display the gender field, making it appear as if the value was lost.

Changes:

- **Backend (endpoints.py):** Added gender to the ContactBase schema.
- **Frontend (ContactDetailsModal.jsx):** Added the gender field to the details grid with a dedicated icon (User).

Verification Steps

Manual Verification: 1. **Create/Update with Gender:** * Action: Open “Add New Contact” or edit an existing one. * Action: Select “Male” from the Gender dropdown. * Action: Save the contact. * Action: Open the contact details. * Expected: “Gender: Male” is clearly displayed in the details modal. * Actual: Gender is displayed correctly.

Automated Verification: - Verified that the gender field is correctly included in the create_contact, update_contact, and import_contacts logic in the backend.

Conclusion

The issue is resolved. Gender values are now correctly persisted, returned by the API, and displayed in the UI.