**Bug Report**

**Project:** Amader HR

**Reported By**: Tahsina Tasnim Mumu, Sanjida Islam

**Date Reported**: 08 May 2025

**Environment:**

- Browser: Google Chrome v123.0  
- OS: Windows 11  
- URL: https://amaderhr.com/leave-management  
- Test Case Reference: TC-LEAVE-007 — Apply for Leave

**Bug ID**: BUG-LEAVE-027

**Title**: Leave application form does not submit when selecting 'Sick Leave' type

**Severity**: Major

**Priority**: High

**Status**: New

**Precondition**

- User is logged in as Employee  
- User has sufficient leave balance for Sick Leave

**Steps to Reproduce**

1. Login as Employee

2. Navigate to Leave Management > Apply Leave

3. Select Leave Type as Sick Leave

4. Enter From Date and To Date (valid dates)

5. Add a short Reason

6. Click Submit

**Expected Result**

The leave application should be submitted successfully, and a confirmation message should be displayed.

**Actual Result**

Clicking Submit causes the form to hang indefinitely with a loading spinner. The leave request is not submitted, and no error message appears.

**Attachment(s)**

- Screenshot of hanging submission  
- Browser console log (attached)

**Notes**

- Issue only occurs when Sick Leave is selected. Other leave types (Casual Leave, Annual Leave) work as expected  
- Reproducible on Chrome, Firefox, and Edge  
- Network tab shows 500 Internal Server Error from /api/leave/apply endpoint

**Environment:**

* Browser: Mozilla Firefox v116.0
* OS: Windows 11
* URL: https://amaderhr.com/leave-management
* Test Case Reference: TC-LEAVE-015 — *Leave Balance Display*

**Bug ID:** BUG-LEAVE-028

**Title:** Incorrect leave balance displayed after leave approval

**Severity:** Medium  
**Priority:** Medium  
**Status:** New

**Precondition:**

* User is logged in as **Employee**
* Employee has an approved leave history

**Steps to Reproduce:**

1. Login as Employee
2. Navigate to **Leave Management > Leave Balance**
3. View **Leave Balance Summary**
4. Note the current leave balance
5. Apply and get approval for 2 days of *Casual Leave*
6. Revisit **Leave Balance Summary**

**Expected Result:**  
The leave balance should decrease by 2 days after approval of the leave request.

**Actual Result:**  
The leave balance does not update and continues to show the previous (incorrect) balance, even after page refresh.

**Attachment(s):**

* Screenshot of incorrect leave balance
* Server response log (attached)

**Notes:**

* Issue occurs inconsistently (~50% of the time)
* Clearing browser cache temporarily resolves the issue
* Potential cache synchronization problem suspected