

Automated Test Report: Admin My Attendance Feature

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Test Environment:

- URL: http://localhost:5173/
- Browser: Google Chrome (Selenium WebDriver)
- Tester: Python Selenium Script
- Execution Date: [Auto Timestamped by Script]

Test Case 1: Admin Login

- Objective: Verify that admin can log in to the ERP system.
- Steps:
 1. Navigate to the login page
 2. Enter email: admin@gmail.com
 3. Enter password: admin
 4. Click the "Login" button
- Expected Result: Redirected to the dashboard without errors.
- Actual Result: PASS

Test Case 2: Navigate to My Attendance Page

- Objective: Ensure admin can reach the "My Attendance" section.
- Steps:

1. Click on the "My Attendance" link in the navigation menu
- Expected Result: Attendance page loads successfully with attendance-related components visible.
 - Actual Result: PASS
 - Screenshot: screenshots/1_attendance_page_loaded.png

Test Case 3: Mark Attendance

- Objective: Check if the admin can mark attendance as "Present".
- Steps:
 1. Locate the "Mark Present" button (if visible and clickable)
 2. Click the button to mark attendance
- Expected Result: Attendance is marked and button becomes inactive or disappears
- Actual Result: PASS (or INFO if already marked)
- Screenshot (if marked): screenshots/2_marked_present.png

Test Case 4: Verify Attendance Status

- Objective: Confirm that the correct attendance status message is shown.
- Steps:
 1. Read the status span element
 2. Validate text: must contain "Marked as Present", "Marked as Absent", or "Not marked yet"
- Expected Result: Relevant status message displayed on page
- Actual Result: PASS
- Screenshot: screenshots/3_status_checked.png

Test Case 5: Export Attendance as CSV

- Objective: Ensure the "Export CSV" functionality works.
- Steps:
 1. Click the "Export CSV" button
- Expected Result: Button click works and export is triggered (actual file download is not tested here)
- Actual Result: PASS
- Screenshot: screenshots/4_export_csv_clicked.png

Summary:

- Total Test Cases: 5
- Passed: 5
- Failed: 0
- Screenshots Captured: Yes (per step)

Remarks:

- Script supports already-marked conditions gracefully.
- Suggested Improvement: Validate file download from export if needed using OS-level checks.

End of Report