

Exploratory Testing Summary Report

Project Name: Center Point(ERP solution)

Test Type: Exploratory Testing

Tester: Anamika Mukherjee

Dates of Testing: [22.05.2025 – 24.05.2025]

Report Date: 24.05.2025

1. Objective

The goal of this exploratory testing session was to find functional, usability, and compatibility issues by using the system freely, without following predefined test cases. This helped us discover problems that real users might face and that might be missed in regular testing.

Scope

Features in Scope:

1. Employee List

- Verify that the list of employees is displayed correctly in the grid.
- Check Reset button and Search functionality.
- Add New Employee Functionality check.
- Confirm that the edit functionality works as expected.
- Confirm that each employee entry shows accurate summary information in the report.

2. Employee Details

- The mandatory fields were covered during testing.
- Confirm that the Save ,Update, functionality works as expected.
- Check for proper error messages for invalid data.
- Ensure all fields are readable and formatted correctly on different browsers and screen sizes.

Approach:

- Testing was conducted using the exploratory technique, where testers navigated through the application freely based on their understanding of functionality and user behavior.
- Sessions were conducted on various browsers and devices to identify environment-specific issues.

4. Test Environment

- Browsers Tested: Chrome, Brave
- Devices Used: Desktop Windows 10
- Test Environment Url: <http://192.168.10.36:4200/>

6. Observations

- The Brave browser exhibits unexpected behavior in edit mode (data fields do not populate).
- No major crashes or data losses were encountered during the sessions.
- A few UI/UX inconsistencies were observed across different screen resolutions.

7. Recommendations

- Further investigation is required for browser-specific compatibility issues.
- Perform targeted regression tests around form handling and edit functionality.

8. Conclusion Exploratory testing revealed several functional and UI-related issues, particularly with browser compatibility. While no critical blockers were found, the identified issues must be addressed to improve usability and ensure consistent behavior across supported environments.