

# Test Plan: CURA Healthcare Demo

## Objective

The objective of this testing effort is to validate the functional behaviour, usability, and stability of the CURA Healthcare Service application.

This includes verifying critical user flows such as login, appointment booking, confirmation, and history tracking to ensure the application meets business and quality expectations before release.

## Scope & Out of Scope

### In Scope

- Login functionality
- Appointment booking workflow
- Appointment confirmation
- Appointment history
- Logout and session handling
- UI validations and form validations
- Negative and exploratory test scenarios

### Out of Scope

- User registration and password reset
- Payment or billing functionality
- Email/SMS notifications
- Admin or backend operations
- Performance, security, and load testing
- API automation or backend validation

## Test Environment

- **Application URL:** <https://katalon-demo-cura.herokuapp.com/>
- **Environment Type:** Demo / QA
- **Test Credentials:**
  - Username: John Doe
  - Password: ThisIsNotAPassword
- **Browsers:** Chrome, Firefox, Edge
- **Devices:** Desktop and mobile (responsive view)

- **Operating System:** Windows

## Test Types

The following testing types are performed as part of this project:

- Functional Testing
- UI and Field Validation Testing
- Regression Testing
- Smoke and Sanity Testing
- Exploratory Testing
- Negative Testing
- Cross-browser Compatibility Testing

## Entry & Exit Criteria

### Entry Criteria

- Requirements are understood and finalized
- Test environment is accessible
- Test data and credentials are available
- Test cases are prepared and reviewed

### Exit Criteria

- All planned test cases are executed
- Critical and high-severity defects are fixed and retested
- No open blocker defects
- Test summary report is prepared
- Stakeholder sign-off is obtained

## Tools Used

- **Jira** – Defect tracking and issue management
- **Zephyr** – Test case management and test execution
- **GitHub** – Version control and test artifact repository
- **Browser Developer Tools** – UI validation and debugging