

# Test Plan

Project Name - [proxify.gg](https://proxify.gg)



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**End Date: 06/03/2025**

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## Introduction

This test plan outlines the approach for testing the **Proxify.gg** web platform, covering all key modules such as login, dashboard, user management, settings, and other core functionalities. The plan includes test objectives, scope, methodology, test environment specifications, tools, and risk assessment.

## Objectives

- Validate the core functionalities of Proxify.gg across different modules.
- Ensure smooth and error-free user interactions.
- Test UI/UX consistency, responsiveness, and accessibility.
- Verify cross-browser and cross-device compatibility.
- Perform security and performance testing for key features.
- Identify and document any bugs, UI inconsistencies, or system vulnerabilities.

## Scope

- **In-Scope:**

- Login and authentication
- Dashboard functionality
- User profile management
- Settings and preferences
- Notifications and alerts
- Performance and security testing
- Cross-browser and cross-device validation

- **Out of Scope:**

- Third-party integrations (unless explicitly mentioned)
- Backend/database testing beyond API validation

## Testable Features

- Login & Authentication
- Dashboard Navigation
- User Profile Management
- Settings & Preferences
- Notifications
- Performance & Security
- Cross-Browser & Cross-Device Compatibility

## Testing Approach

- Functional Testing: Validate that all core features work as expected.
- UI/UX Testing: Check for design consistency, usability, and responsiveness.
- Cross-Browser Testing: Ensure proper functionality across different browsers.
- Security Testing: Check for vulnerabilities, including session handling and authentication.
- Performance Testing: Measure response times and system behavior under load.

## Roles and Responsibilities

- Test Manager: Oversee testing activities, ensure adherence to the plan.
- Test Engineers: Execute test cases, report bugs, verify fixes.
- Developers: Resolve reported issues, collaborate on fixes.
- Product Owner: Validate business requirements and testing outcomes.

## Test Schedule

Task	Duration
Test Plan Creation	06/03/2025
Test Scenario	06/03/2025
Test Cases & Execution	06/03/2025
Bug Reporting	06/03/2025
Test Summary / Presentation Report Submission	06/03/2025

## Test Deliverables

Deliverable	Description
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RTM	Detailed Requirement strategy and Feature.
Test Plan	Detailed testing strategy and scope
Test Cases	Detailed cases for functional/UI testing
Defect Reports	Identified bugs during testing
Test Summary	Detail summarize what you have done in whole Testing

## Entry & Exit Criteria

### Entry Criteria:

- Test environment setup completed.
- Test data and user credentials provided.
- Functional requirements finalized.

### Exit Criteria:

- All high-severity bugs resolved.

- Test execution completed with acceptable pass percentage.
- Test summary report submitted.

## Tools

**BrowserStack:** For cross-browser and device testing.

**Google Sheets:** For managing test cases and defect reports.

## Risks and Mitigation Plans

- **High Risk:** Login failures, security vulnerabilities, data loss.
- *Mitigation:* Implement thorough security testing and backup plans.
- **Medium Risk:** UI inconsistencies, incorrect error messages, slow response times.
- *Mitigation:* Conduct rigorous UI/UX testing and performance optimizations.
- **Low Risk:** Minor performance issues, layout misalignment.
- *Mitigation:* Continuous testing and iterative improvements.