

TEST PLAN

Project Name : Wordpress Authentication Manual Testing

Version : 1.0

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1. Introduction

This document explain about planning manual testing for website blog using Wordpress who has authentication and access restriction fitur. This test to carried out and make sure fungsionality for fitur login, register, and running access restriction.

2. Objective

Purpose for testing:

- Ensure the authentication system is running correctly
- Ensure only logged in user can access in access restriction pages.
- Ensure input validation runs according to the rules
- Identify possible bugs.

3. Scope of Testing

Features to be tested:

- User Registration
- User Login
- Logout Functionality
- Restricted Page Access
- Session Handling
- Basic UI Validation
- Responsive Behavior (basic check)

4. Out of Scope

- Performance testing
- Security penetration testing
- Database validation
- Server-side testing
- Load testing

5. Testing Types

Type of testing carried out:

- Functional Testing
- Negative Testing
- Boundary Value Testing
- Authorization Testing
- Session Testing
- Basic UI Testing

6. Test Environment

| Item | Detail |
|--------------|----------------|
| Browser | Google Chrome |
| OS | Windows 11 |
| Device | Dekstop |
| Testing Type | Manual Testing |

7. Entry Criteria

Test will start if:

- Website has been deployed
- Login and register features can be accessed
- There is no error blocking

8. Exit Criteria

Testing is declared complete if:

- All test case have been executed
- All bugs have been noted
- There are no bugs with High severity

9. Risk & Mitigation

| Risk | Mitigation |
|---|---|
| Requirements are not documented in detail | Testing based on actual behavior |
| No bugs found | Focus on documentation of the testing process |

10. Deliverables

Produced documents:

- Test Plan
- Test Scenario
- Test Case
- Bug Report
- Test Summary Report

