Test Plan: Pinterest Login Module

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# Test Plan Overview

This project involves manual testing of the Pinterest login module. The goal is to ensure that login functionality works as intended under various scenarios, including valid and invalid credentials.

# Objectives

* Verify users can login successfully with valid credentials.
* Ensure proper error messages are displayed for invalid credentials.

# Testing Scope

|  |  |  |  |
| --- | --- | --- | --- |
| Test Item | Description | Date | Responsibility |
| Username/email and password login |  |  |  |
| Error message validations |  |  |  |
| Edge cases (blank inputs, long inputs) |  |  |  |

# Test Deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| Test Phase | Deliverable | Responsibility | Completion Date |
| Phase I | Develop test plan document | Test lead & test manager |  |
| Phase I | Develop test cases | Testers |  |

# Risks

|  |  |  |  |
| --- | --- | --- | --- |
| Risk Type | Details | Risk Rating | Contingency |
| Resource | No access to test data or test environment | High | Use mock data. Focus on UI and client-side testing only & document assumptions |
| Project | Features may change during testing project | Medium | Version control test cases. Review feature changes weekly and update test cases as needed |
| Operational | Unstable internet connection during manual testing | Low | Use offline notes and frequently save data. Test during stable connection |

# Assumptions

* Test user credentials are assumed to exist and behave as expected (valid users can login, invalid users cannot).
* Pinterest login page and UI elements are fully functional and accessible for testing.
* No backend/API access is available, so all validation is performed from a front-end perspective.
* Pinterest login module behaves similarly across browsers (Chrome, Edge, Safari, etc.)