

# **REQUIREMENT ANALYSIS**

Project : WordPress Authentication System

## **1. Registration Requirement**

- Users must be able to register with email and password
- Emails must be unique
- The email must be in a valid format
- Password minimal have 8 character
- Required field cannot be empty
- After successfully registering, the user can log in

## **2. Login Requirement**

- User can logged in with valid email and password
- If password an incorret, an error message appears
- If the email not registered, an error message appears
- If the filed empty, validation appears
- After successful login, the user is directed to the dashboard

## **3. Authorization Requirement**

- User who have not logged in, not have access restricted page
- If try to access directly via URL in restricted page, you must directed to login page
- Users who have logged in can access restricted page.

## **4. Logout Requirement**

- User can logout
- After logged out, user can't access restricted page
- The session must be terminated

## **5. Session Requirement**

- The session active after logged in
- The session ends, after logged out
- Back button can't access restricted page after logged out

## **6. UI Requirement**

- Error message must be clearly visible
- Form validation appears when the input is incorret
- Display must responsive in mobile