

ABSTRACT

Bangun.in is a web-based digital platform designed to help customers easily and efficiently find and select professional home design service providers. This final project focuses on the development of the admin module, which is responsible for managing user data, verifying service provider portfolios, and moderating comments and ratings. The system was developed using the Scrum methodology, involving iterative stages such as product backlog, sprint planning, and sprint evaluation. User requirements were collected through questionnaires and interviews with prospective admin users. Testing results showed that all core features in the admin module—such as login, statistical dashboard, user management, and content moderation—functioned as expected. With the implementation of this module, Bangun.in is expected to deliver more reliable, secure, and transparent services in supporting digital consultation and home construction processes.

Keywords: Information System, Digital Platform, Softwire Development, Scrum, Web-Based Application