

ABSTRACT

Management of information from the laboratory to the Chair of the Expertise Group is still less effective because the flow is still unclear from the conditions, borrowing and reporting of laboratory goods / equipment. With the existence of an information system, it can be effective and make it easier for the Chair of the Expert Group to monitor the reporting of goods and laboratory equipment where later the information system is web-based and is assisted by the CodeIgniter framework.

This website is accessed by the admin (Head of Expertise Group), the laboratory (Assistant Coordinator / Admin Lab) and the laboratory assistant superuser. It is hoped that the information system can help the reporting flow of expertise group management be effective. After doing beta testing from several supervisors, students and laboratory assistants that the website is feasible to use. For students assessing the effectiveness of 1-5 that 38 responses from 67 responses selected scale 4.

Keyword: *Information Systems, CodeIgniter, Framerwork*