

## ABSTRACT

In this final project, was built a Software of Library Administration based on Web for Sukabumi Library to support process of library data and the library information can be accessed via intranet. The software provide books information based on certain code, handling entry process of books, members, lends, restitutions by librarian and receive informations and advices of new books from members. Software is also handling report of lends, incoming books, restitution and it's fine if there were a book retardation.

Software of Library Administration based on Web in Sukabumi Library, built using structural analysis and Linear Sequential Model. While the system implementation using PHP as programming language, MySQL for database, and Dreamweaver 8 as editor.

Keyword: *PHP, MySQL, Library, Linear Sequential Model.*