

## ABSTRACT

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*Library management application is an application that used to know the process of activities that exist in the library. Activities in the library include lending, book loan, adding books, catalogs of books, new member registration and recording of goods.*

*Based on surveys and interviews with librarians, there is a information that the length of service to the activities and difficulties in making the report because the data is sometimes lost and not valid.*

*Then it's created an application that supports the activities of library management that built with supporting tools such as CodeIgniter Framework and MySQL.*

*Keywords: Web Application, High School, Library Management, CodeIgniter (CI) framework, MySQL.*