ABSTRACT

The library is a supporting facilities in learning process through the library material and services in accordance with school curriculum. Search data on library is often a problems faced by often library officials , the book return is also a problem facing and often in the search book is at the library. In the management of data on library public sma 4 bukittinggi not use application .To solution leads to an application web based can handle problems contained in the library. The application use of language php programming and database mysql, and methods used is a model waterfall.The construction of the application officer can handle problems contained in the library and members of may seek books easily and the book return can timely

Keywords: library,application,PHP,MySql,Waterfall