

ABSTRACT

Information systems in education has a very important role. That role is as a component of the assessment of education in a school. To be able to have an information system capable of supporting the achievements of the school, the school should have a good management information system. Currently, Ar Rafi Elementary School is developing information systems to support learning activities taught there. Developed information system has been computerized in order to facilitate the teachers and parents to monitor the progress of students or children. However, the information system to be built is not accompanied by the information management system. There are no application to manage user accounts, such as teachers or parents, management module that will be given, as well as manage user authority on information systems Ar Rafi Elementary School. Based on the problems faced, the required application is able to manage user accounts, modules, and user authority on information systems Ar Rafi Elementary School. Applications are made is a management application module and user authority on information systems Ar Rafi Elementary School. With the making of the application, is expected to help administrators manage user accounts, modules, and user authority on information systems Ar Rafi Elementary School, so it can customize the information system according to the needs of the school. This application is made using working methods prototyping, CodeIgniter framework with php programming language. MySQL is used as the database server and black box testing for application testing.

Key words: Management of Module and User Authority, Information System, Prototyping, MySQL, CodeIgniter.