ABSTRACT

Guntur Elementary School in Cirebon City Regency is a formal educational institution. Based on this research, that the academic information system that is running in Guntur Elementary School in Cirebon City still run manually using Microsoft office applications on the processing of student data, teacher data, the division of classes, homeroom teacher, schedule subject is, the student and report cards so that less effective and efficient because there are no storage media of a more integrated and will allow the duplicate data.

The research method used is prototype method which also became a method of system development, when the stage is running there is a lack in the previous stage can be performed directly without any additions or improvements must first complete the final stage. The software for the design and implementation of programs using PHP Triad as a webserver, MySQL as database and Adobe Dreamweaver CS 4 as the editors write PHP files and HTML.

With the web-based academic information system that is made is expected to provide ease in processing, archiving, delivery of information to parents, as well as having a more integrated media storage. Moreover, it can become interactive media and alternative media in the presentation of academic information online between students, teachers and parents with school parties.

Key words: Academic, Academic Information Systems, a Web-based .