ABSTRACT

Frequent delays recap values and the presence of the SMK Persada which causes delays in the issuance of student report cards. Also, do not terkoordinirnya teacher attendance in the teaching process so cumbersome administrative staff in the care of teachers' salaries. This - this is because the system used in vocational Persada still completely manual. Therefore, making this final project will menguraiakan and implement academic management information systems that integrate with SMS gateways and RFID. The goal is to shorten the process of teacher presence, teacher presence recap, the presence of students, student attendance and recap recap of student.

In this Final Project management information systems academic who made a web application server that integrates with the SMS gateways and RFID are built with PHP pemprograma language for modeling systems and databases using MySQL. This application has functionality in the processing of information on school attendance, the student, teacher attendance and dissemination of information from the school. Results of processing data are available online at the website as a medium of publication.

This application has functionality in the processing of management information systems at SMK Persada. This final project storing student data, processing of student, and set tuition. While on the side of teachers will be facilitated in the presence of students recapitalize, and if the value of student input. For parents of students, they can monitor attendance,   grades,   and   his   contributions.

Keywords: PHP, MySQL, web server, SMS gateway, RFID