ABSTRACT

Education today is a requirement that a person cannot be avoided. So that the need for information about education itself is needed society these days, especially for people who are undergoing such education. In the days of all-round use computers today, people tend to want a practicality in obtaining information. So cannot be denied that the need for technology is high, no exception in education, especially schools. Impractical information system of students' value, and the difficulty for some teachers in the teaching schedule, make an inspiration to create a system that can facilitate the creation of practicality to meet these interests.

The underlying problems that made this system. In this case the object for the study were SINTANG SENIOR HIGH SCHOOL 3. Features offered on this system includes the functionality to create a schedule as efficiently as possible and will not create difficulties, in terms of setting schedules. In addition, each teacher in the school can conduct its own input value itself, where every teacher has his own web account, so the possibility of manipulation of data becomes very small. Making this application using PHP as a programming language and MySQL as the database.

This application can be a school website that helps high school teaching and learning activities in STATE 3 SINTANG and as a tool to enter the students' value, scheduling subjects for each teacher who taught there and students can view the schedule of their subjects. Thus this application can simplify the admin or the student body set the schedules and facilitate teachers in the marking process.

Key words: scheduling system applications, PHP, MySQL