

ABSTRACT

SMA Negeri 2 Mojokerto City (SMANDA) is located in Mojokerto City, East Java. SMA Negeri 2 Mojokerto was established on October 9, 1982, on an area of 17,867m2 located on Jalan Raya Ijen No. 9 Mojokerto. The process of managing student attendance which has some shortcomings and problems in calculating the number of student absences, recording student attendance is done on paper that will affect the stacking of paper, attendance recording is only done once a day when the next school bell is sounded, searching for student presence data requires time long time because of too much data and have to search one by one in several documents. A manual attendance management system can also make parents who want to know the data received by students must come directly to school. The system to be built is a webbased application that uses PHP, HTML, CSS, Javascript as a programming language and MySql for the database, and uses the waterfall method. With this application, it is expected that this student management process can be carried out to the maximum.

Keywords: Application, Management, Presence, Students.