ABSTRACT

Sekolah Menengah Pertama Negeri (SMPN) 1 Lembang is one of education institute of country in Lembang city which is the academic data processing still have not integrated. Computer is applied just for store data without using database. The effect of the thing many constraints faced by the side of school in academic administration business.

To assist breaks problems faced by SMPN 1 Lembang, writer tries does research activity and scheme of academic information system by using object method oriented with UML (Unified Modeling Language) as a tool. In activity of data collecting, writer applies interview method, observation and information from secondary data got from school.

Designed system able to do student data, teacher data, class data, schedule data, score data, subject data, student attendant data and academic news processing. System is also added with score and attendant checking online. System built is cannot be told perfection, therefore still needing expansion that is further that system can be made perfect with addition function and or new process of which more efficient and effective in processing data to gather needed information.

Keywords: academic information system, web, academic.