ABSTRACT

SDN Pajagalan 47 2 Bandung is a government agency that is engaged in education. The intent and purpose of this study was to study Academic system especially management value and schedule lesson and look for weaknesses in the system is running on SDN Pajagalan 47 2 Bandung and solve the problems that exist system, and to build a computerized system in the academic system.

Academic writers in system development using waterfall system development methods, as well as for modeling the system using the unified modeling language (UML) using java programming language, while the software used is Neetben 6.9 and MySQL as its database.

With the contruction of academic information system at the SDN Pajagalan 47 2 Bandung, is expected to help the parts involved in managing student data, teacher data, value and scheduling data for faster and is expected to reduce errors in the recording process and reduce errors in data reporting.

Keyword : Academic Information System, Java, UML, MySQL