ABSTRACT

In the global era, ability of organization to proccesing data is needed. In this case SMKN 3 Cimahi as a education institute try the best to be a good institute. The problem in SMKN 3 Cimahi has no kind of information system which can support activity to be good. for thet needed some system which can support activity in school so that speed and accelaration of information to go a better way.

System design that use to design this information system is with waterfall methode. The tools who use is Flowmap, Context diagram, Data Flow Diagram (DFD) and the technique of data requirement is deskriftif research method with observation methode and interview to the staff. See the software with use is Java and SQL Server 2000.

The design of system is Information System Academic. With expectation this system Information System activity in school can be able to be faster, exact, effective and efficient.

Keyword : Information System, Waterfall, Java, Academic