ABSTRACT

THE INFORMATION SYSTEM PROGRAM OF STUDENT PROGRESS REPORT IN MADRASAH ALIYAH NEGERI CIBADAK

By

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Madrasah Aliyah Negeri (MAN) Cibadak Sukabumi is an educational institution in its activities requires accurate information, relevant, and complete. But in fact the data are not accurate and not well integrated. Difficulties that occur in Madrasah Aliyah Cibadak Sukabumi Affairs is the prospective registration of new students, selection, entrance examination, registration of new students, the registration process, and the process of student registration books.

Based on the results of research that has been done the author intends to help alleviate and try to find solutions to problems facing the Madrasah Aliyah Cibadak Negri, by designing an information system program of student progress report to troubleshoot problems that occur in Madrasah Aliyah Cibadak Negri.

The method used is a method of approach and structured approach to developers using the system uses the Prototype Model. Way of collecting data used to make observations and interviews. The authors use tools, such as flowmap, context diagram, and Data Flow Diagrams (DFD). The process of making the application using NetBeans IDE 7.1.1 software, MySQL database and the XAMPP Control Panel Version 2.5.

After doing some research the author expects from the development of academic information system is processing data for a book to register more quickly and accurately reduce and reduce errors in data processing.

Keywords: Student Progress Report, Java, Prototype