ABSTRACT

SD Asy-Syifa II is an educational institution in the city of Bandung , based in JL.Randusari V RT.003 / RW 15 Antapani Kidul .SD Asy- Syifa II one of the private schools are not computerized in the absence and payroll processing .

This study used a descriptive research design with a case study approach to the SD Asy- Syifa II . While the source of research with primary data collection methods by observation , interview , and secondary data collection study documentation . The method used in the development of a prototype system using the technique . The system design modeling tools using a structured approach using tools such flow Document (flow map) , context diagrams , DFD (Data Flow Diagrams) , data dictionaries , normalization , table relationships , and ERD (Entity Relationship diagrams) . Software used is Java using the MySQL database server .

Attendance and payroll information system may be one solution that can be used to facilitate the processing of absence , payroll , and reporting absences and teacher salaries . So as to assist in data security , accuracy , and time efficiency.