

ABSTRACT

TB. Bangun Baru is a company that provides buying and selling services for building material equipment. TB. Bangun Baru provides various types of building materials. The methods used in this research are literature study and field study with data collection directly from TB. Bangun Baru. The process of processing information data regarding employee payroll at TB. Bangun Baru is considered less integrated because it still uses manual payroll methods. As a result, TB. Bangun Baru faces many problems in its payroll activities, including the employee payroll process. Because it is still done manually, the presentation of information is less fast, less precise and less accurate. For this reason, this research aims to find out how to implement a web-based employee payroll information system. By using system design and analysis techniques using the Waterfall method and with Data Flow Diagram Tools and with a web-based employee payroll information system, it is aimed at providing convenience in the payroll process for TB. Bangun Baru employees.

Keywords: *Information Systems, Employee Payroll, Blackbox Testing*