

ABSTRACT

Clara Salon is a form of service business engaged in the field of beauty that provides services located at Jl. Sisingamangaraja Bawah no. 631, Kab. Dairi, North Sumatra. Currently, the process of a computerized transaction recording system is very much needed in a company because it can simplify and speed up users in recording transactions. In carrying out the accounting recording process, especially in recording cash receipts and cash disbursements, Clara Salon has not been computerized and there is no accounting record so that errors often occur which will have an impact on the continuity of the company. Thus, a web application is made that can record cash receipts and cash disbursements which produces reports in the form of journals, ledgers, and cash flow reports. The system design uses Unified Modeling Language (UML) and Entity relationship diagram (ERD) and uses the Prototype method with Software Development Life Cycle (SDLC) development. The implementation uses the PHP programming language with the CodeIgniter Framework and MySQL database. Testing the application using the Black Box Testing method on the functionality of the application.

Keywords: Web-Based Applications, Cash Receipts, Cash Disbursements, Flow StatementsCash.