

## **ABSTRACT**

A vehicle registration service company is a business that provides services to assist with administrative processes related to vehicles. The company is located at Jalan Raya Banjaran Arjasari No.59, Banjaran Wetan, Bandung Regency, West Java. Since the process of recording cash receipts and disbursements at the company is not yet computerized, this presents challenges in terms of accuracy, speed, and ease of financial data management. Currently, a computerized transaction recording system is highly needed by the company as it can improve operational efficiency, reduce errors, and provide better services to customers. Therefore, a web application has been developed to record financial transactions and generate reports in the form of journals, ledgers, and profit and loss statements. The system design uses Unified Modeling Language (UML) and Entity Relationship Diagram (ERD), and follows the waterfall method in the Software Development Life Cycle (SDLC). The application is tested using Black Box Testing to evaluate its functionality. The implementation is done using the Hypertext Preprocessor (PHP) programming language with the Codelgniter 4 framework and a MySQL database.

Keywords: reception, computerized system, cash recording