

ABSTRACT

CV Saudara Mulya Bersama is a manufacturing company engaged in fashion which is located at Baleendah Permai, Padi Endah Raya Street 3b No. 37, Bandung Regency, West Java. In carrying out financial records in the company, producing financial reports only up to the income statement stage, and recording financial statements still using Microsoft Excel. The company said that the obstacles to recording transactions using Microsoft Excel resulted in unrecorded transactions and less detailed transaction reports. Therefore, a web-based application was built that can make it easier for the company to manage financial records, especially the recording of cash disbursements that occur at CV Saudara Mulya Bersama. The development of the application system used in making the web-based application is using Software Development Life Cycle (SDLC) system with the Waterfall method, the design process uses Unified Modeling Language (UML), Entity Relation Diagram (ERD), and the programming language used is PHP, Query language MySQL, Codeigniter Framework, and application testing using the Blackbox method. The application made has the functionality can record cash disbursements, such as payments for capital withdrawals, purchase of assets, payment of salaries, payments of operating expenses, and payment of debts for the purchase of raw materials and loans. This application can also generate general journals, general ledgers, cash disbursements journals, reports of changes in capital, and balance reports.

Keywords: cash disbursements, recording, payments, purchases, web-based applications, Codelgniter.