

ABSTRACT

Family Laundry is one of the service companies that provides laundry services. Family Laundry is located on Jalan Raya Bojongsoang, Sukapura, Dayeuhkolot District, Bandung City, West Java, Indonesia. However, Family Laundry has problems in recording financial statements, such as general journals, general ledgers, stock cards, and payroll because it still uses recording on books so that human error is still possible. This Web-Based Application for Purchasing, Inventory, and Payroll Management is to make it easier for Family Laundry to record financial statements. Therefore, it is necessary to create a Web-Based Application for the Management of Purchasing, Inventory, and Payroll to make it easier to record transactions made by employees at Family Laundry and produce more detailed reports. This Web-Based Application for Purchasing, Inventory, and Payroll Management is built using PHP programming language and CI Framework to solve problems that exist in companies. Through this application, it can make it easier for Family Laundry employees to record financial statements. Testing this application uses the black box testing method. And the working method uses the Software Development Life Cycle (SDLC) and by using the prototype method as an application development model.

Keywords: Web-Based Application, CI Framework, Black Box Testing