

ABSTRACT

PT Kurnia Ratu Kencana is a manufacturing company that produces fabrics to be distributed to consumers. The company is located at Jl. Tanggul Ubrug No. 87 Cibinong Village, District Jatiluhur, Purwakarta. The process of accounting records within the company is already using application, but accounting for a production that has been used in company different with a recording that will be implemented, by using Just-In-Time method, and backflushing recording. Therefore, to show the difference between production records using a system running with backflushing, it is necessary to build an application able to understand the differences and the advantages gained if the company uses Just-In-Time method. Design of information system used in this application is the Data Flow Diagrams (DFD) and Entity Relationship Diagram (ERD) for the business processes. This web-based application is created using PHP programming language and MySQL database. This application can manage orders data, transactions, cost of production, finished goods, can display a table from the list of orders, the list of transactions, list the cost of production, finished goods list, and can display journal, and ledger.

Keywords: Just-In-Time, production, backflushing, PT Kurnia Ratu Kencana