

DEVELOPMENT OF A CHICKEN FARMING SYSTEM FOR TIOPAN CHICKEN FARM

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ABSTRACT

This project aims to develop a chicken farming system for Tiopan Chicken Farm through the implementation of supply chain management method. It is used to manage and record the production of the chicken eggs until the delivery to businesses and customers. The author intends to do this system because the current way of recording the processes, expenses and income is still using the traditional way, means that all records are in the books. This is not effective and time consuming because it takes time to retrieve the information back. By having this system, the user is able to retrieve data and view the necessary records easier. The system is developed by following System Development Life Cycle (SDLC) method and Object Oriented approach. The tools are ASP.NET, Java Script, and SQL. The features of the system include order management, daily operation records, sales and daily report. At the end, this project is expected to benefit the owner of Tiopan Chicken Farm. He can manage the business easily if using this system, check the stock and decide when to order. If he wants to get the report regarding the sales or anything related to the chicken farm, he can simply generate it from the system.