

ABSTRACT

Putrajawa is an agricultural region located in the district of Selaawi famous for its superiority in producing food agricultural commodities. At the moment, in the process of recording fees issued, farmers only record based on some of the total costs issued by recording manually. Therefore, create a web-based application using the Laravel Framework and SQL Database server. Which aims to make it easier for farmers to know what expenditure has already been incurred, so that they can determine the cost for the next crop cycle. This application uses structured methods, such as Unified Modelling Language (UML) and Entity Relationship Diagram (ERD). To ensure that the application runs according to its needs at the development stage, namely, needs analysis, system design, implementation, and testing. This Usahatani fee recording application is capable of producing agricultural product cost reports consisting of expenses, receipts, income.

Keywords: applications, costs, usaha tani, UML, Laravel.