## ABSTRACT

Sindang Laris Store is a manufacturing trading company that is engaged in the sale of its own products and consignment goods as well as making their own cakes. Sindang Laris Store is located in Pasar Kosambi, Jl. Jendral Achmad Yani, Kb. Pisang, Sumur Bandung, Kota Bandung, West Java 40112. There are sales and production activities carried out at Sindang Laris Store, every transaction that occurs in each field is still recorded manually by writing on paper. Recording done manually often causes errors in recording transactions so that it can affect the making of financial statements. This research was conducted in order to provide a solution to overcome the problems that often occur in Sindang Laris Store by building an application that can help Sindang Laris Store in carrying out its business processes. The functionality possessed by this application is to calculate the cost of production, the sale of consignment goods and own products, see the unit of equivalence, and the cost of unity, and display financial statements such as reports on production costs. The method used in building the design of this application uses the System Development Life Cycle (SDLC) method with Waterfall type. Based on the testing that has been done, this application can be implemented and the application has passed the trial period.

*Keywords: Production Cost; Cost of Goods Sold; Web Based Application; Consignment Sales; Finished Product Inventory; XAMPP; System Development Life Cycle*