

## **ABSTRACT**

PT Sang Tigabelas is a trading company. UMKM (Micro, Small and Medium Enterprises) companies that sell merchandise in Seagull Cooking Oil. This company manages product purchases to suppliers. Sales made are still done manually. This can cause errors in recording so as to affect the making of financial statements. This study provides a solution to overcome the problems that occur in a way to build a web-based application that can assist companies in running business processes done at Sang Tigabelas Company. The functionalities of this application are initial capital deposit transactions, product purchase transactions, cash and credit sales, stock card counting, and reporting. The method used in the design of this research is the System Development Life Cycle (SDLC) with Prototype type.

Keywords: System Development Life Cycle; Prototype; Stock Card;