ABSTRACT

The RKMI has four branches nationwide. The company performs its sales and inventory manually which causes problem for the company. For example, workers have their own notebook for recording the spool and products they have made and it causes delay on their inventory, sales report, and delivery.

The study is specifically designed to help RKMI to process one of its tedious and delicate tasks, which are ordering, sales and inventory. Through the system that this study proposes, the problems encountered by the company will be minimized and the workload of the employees will be lessened. Also with the use of the proposed system, the company will be able to widen their market, improve advertisement and increase the number of their customers.

The proponents used PHP and SQL in the development of the proposed system. The prototype models served as their guidelines in creating the system. The data flow diagram, entity relationship diagram, and normalization help the proponents to identify the modules that are used by the system.