ABSTRACT

Today, all inventory records and sales data is only done on paper and manually in Vaganza Bakery. The Owner of Vaganza Bakery had to drive around to every outlet and take a long time to get the details of the sale and all of the data forced to be processed manually. This situation bring on inaccurate and slow information on the availability of existing products and sales data. It makes problem for the owner about the decision making in production plan for the next day. One of the impact is money in the cash register is not in equal with the calculation based on the final sale of stock per-day.

Because of that, the application was developed, it could record sales and stock of products in every outlet based on online, and it will generating reports that can be accessed through mobile applications on mobile devices.

This application is divided integero two parts, web applications and mobile applications. The web applications is for cashiers and administrators has features and functions to organize the items data, set the users data, sales transactions and viewing reports. While mobile applications able to access stock reports, profit data and transactions data through mobile devices.

Keyword :information sistem, *mobile,* sales, monitoring