ABSTRACT

Q'ta kitchen is a simple restaurant that sells food and beverages. Wherein the processing system is still done menual cashier, so sometimes the error in the calculation. In any sales transaction, and purchase the report is still a lack of secure archives. As the sales transaction, the cashier still administered using paper documents. Food supplies of raw materials is still done manually, so sometimes there is a miscalculation of raw materials that have been used. To support the smooth process of the sale and purchase of food and drink, then in the Design of Information Systems sales and purchases that can facilitate the cashier in terms of sales transactions.

To achieve these objectives the research methods used include using descriptive research design, data collection methods used interviews and observations, the approach used is a structured approach, method development system is a waterfall models, analysis tools and design includes flowmap, data flow diagram (DFD), Entity relationship diagram (ERD) and Relationship Table. The software support in making the sale and purchase information system is Netbeans 6.7 and MySQL as the database. While the techniques used to test the information system using the black box.

Based on the analysis, design, implementation and testing, it can be concluded that the Sales and Purchase Information Systems foods and beverages in the Kitchen Q'ta expected to assist in the sale of food and drink, Information Systems sales and purchase of food and beverages in the Kitchen Q'ta expected to assist in the purchase of raw materials appropriately and accurately, Information Systems sales and purchases of food and beverages at the Kitchen Q'ta expected to assist in raw material supplies of food and beverages are automatically and appropriately, can provide facilities in the coding process so that the data menu more structured and raw materials.
Keywords: Information Systems, Sales, Purchasing, Food and Beverage