

## **Abstract**

Laweyan is one of the subdistrict on Surakarta. Laweyan was famous by the one of commodity that called batik, especially after the mayor of Surakarta Slamet Suryanto make the Laweyan Village to be batik village at Saturday (25-09-2004). In Laweyan, the tourist can buy batik, visit historical building and see the traditional batik processing.

Griya batik nugraha is one of shop on Laweyan, in griya batik nugraha there are many kind of batik, clothes, accessories, and batik picture. Griya batik nugraha use the traditional sale system, that means the data processing manually and no computerized system to managing the data.

Based on the abstraction above, has been developed point of sale application. This application not handle sale only, but also handled order and bought from the supplier at the house of batik. The data saved on the database management system with the result that will make the employee to find it. Besides, the application can help the employee to observe report in table or graphics.

This application created based on analysis and design using waterfall method. Developing method software using object oriented programming. The programming language that used is java with the eclipse editor. Mysql used to be database.

**Keywords:** *house of batik, point of sale application, java, mysql*