## **ABSTRACT**

## DESIGN AND IMPLEMENTATION OF POINT OF SALES SYSTEM WEB-BASED IN LAVENDER STORE

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This internship aims to provide a solution for the problem of the Lavender store about facing the inaccuracy of stored transaction data and stock data. The system that was used in previous Lavender stores was manually record in the book so the transaction data was not accurate. Therefore, with a web-based point of sales system will improve the completeness and accuracy of stored data and is considered very important in improving the performance of business.

Stages of design and implementation as well as the preparation of report writing is conducted for more than three months, start from early February 2018 until late April 2018.

The results obtained from the application of point of sales system is to improve the speed and the accuracy of transaction data and stock data by storing all the data in the database. In addition, the results of the data will be processed into a report that can be printed into a physical report that can be stored into one of the company backup procedures.

Keyword: point of sales, web, information system, transaction, Lavender store

