

ABSTRACT

This thesis is about the barrier in the business of Atma Barbershop, whereas the company having difficulties due to the manual process of daily basis operational. The manual processing are still demand on stationery and manual calculator, and therefore more time needed to managing the business. Atma Barbershop would need a software to maintain the process on their daily operational so there would be a simple and less time needed, thus the writer of this thesis is designing a web application based software to maintain an accurate information regarding on the barbershop operational. The information gathered would make a report of the business activities e.g: Income Report, staff salary, and expenses. In developing the system the author uses the method waterfall. Based on experiment, the system is able to make features that has been offered.

Keywords: Information System, Management, Web Application, Black Box Testing