## **ABSTRACT**

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Making a Website-Based Syafa Baby & Kids Store Management Application Using MySQL and PHP.

Keyword: Management, Inventory, Computerization, waterfall

(xiv + 44 + Appendix)

This research aims to develop an online store management application for Syafa Baby & Kids, based on a website using MySQL and PHP. The application is designed to assist warehouse managers in managing inventory, receiving and shipping goods, and inventory management. The development method used is the waterfall method, with stages of needs analysis, design, implementation, testing, and maintenance. The result of this research is an application that can be used to process warehouse efficiently and effectively. This application is equipped with features such as inventory management, management of receiving/dispensing goods, and management of goods stock. The test results show that this application functions properly and can meet user needs. This application can assist warehouse managers in increasing the efficiency and effectiveness of their online store warehouse processing.

Bibliography(2005-2019)