ABSTRACT

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DEVELOPMENT OF EQUIPMENT LOAN WEBSITE FOR ASSET ADMINISTRATION IN LAZADA CIMANGGIS WAREHOUSE

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(xiv + 103 + Appendices)

Lazada is one of the major e-commerce companies in Indonesia. In addition to its success in the online sales sector, Lazada has one interesting feature compared to other e-commerce platforms, which is its large warehouse located in Cimanggis, Depok. However, behind the vastness of Lazada's warehouse, there is a drawback, which is the distance due to its size. Based on the background above, this research aims to create a website application for asset management in the Lazada Cimanggis warehouse using PHP and the Laravel framework. The stages involved in creating this website application are as follows: (1) Planning Phase This phase involves planning the construction of the website. (2) Analysis Phase Data collection to determine the requirements for the website application. (3) Design Phase Designing the application layout and functionality. (4) Implementation Phase Implementing the design into a website application using PHP and Laravel programming languages. (5) Testing Phase The final phase involves testing to ensure the website application functions properly. This includes functional testing, device testing, and user testing. Results from user testing indicate the following: 97% of respondents were able to log in to the website using one of the provided accounts. 89% of respondents found the website application's interface to be attractive. 92% of respondents were able to add assets to their shopping cart. 93% of respondents were able to borrow assets that had previously been added to their shopping cart. Finally, 96% of respondents found the borrowing process to be facilitated by the presence of this website application. The website application has been hosted through Hostinger's services and can be accessed via the following URL: https://adminaset.com/login/.

References (2017-2023)