

ABSTRACT

PT Bagindo Trans Wisata is a service company engaged in the field of tourist bus rental. In its operations, rental transaction records are still kept manually, which has the potential to cause data loss and irregularities in financial management. Therefore, a web-based application has been developed to manage bus rentals, record company expenses, and generate accounting records such as general journals, ledgers, and profit and loss statements. This application was built using software development methods following the System Development Life Cycle (SDLC) with the Waterfall model, which consists of the stages of requirements analysis, system design, implementation, testing, and maintenance. The programming language used is PHP with the Laravel framework and MySQL as the database. This web-based application is designed to simplify the process of recording rental transactions and managing expenses arising from the company's transactions at PT Bagindo Trans Wisata.

Keywords: rental, bus, application, profit and loss, laravel