## DESIGN AND BUILD APPLICATION FOR BOOKING A WEBSITE-BASED TOUR PACKAGE (CASE STUDY: YOGYAKARTA FOUR WHEELS YOGYAKARTA)

MUHAMMAD ALGI ALFAHRI

Informatics Study Program Faculty of Science and Technology University of Technology Yogyakarta Jl. Ringroad Utara Jombor Sleman Yogyakarta E-mail: algialfahri97@gmail.com

## ABSTRACT

Jogja Empat Roda is a company engaged in transportation rental services and travel packages in Yogyakarta. Jogja Empat Roda is located at Jl. Karya Utama Sedan RT.06/RW.34, Panggung Sari, Sariharjo, Kec. Ngalik, Sleman Regency, Yogyakarta Special Region. The data management management system is still using the old system. At first the system used was not a problem, but as the number of cars and tour package data increased along with the increasing number of customers who made transactions, the data managed was getting bigger, so the old system was unable to manage the larger data and was unable to manage the data. efficient again. To ensure accuracy in recording transactions and security in data storage, a web-based tour package booking management system was created. This system is equipped with features that can manage data management easily and use the payment gateway payment method. The results of the system built can make payments online using the payment gateway payment method. The system can provide information related to Tour Packages.

Keywords: system, Payment gateway, Tour package, web.