ABSTRACT

SKP 29 Rental is one of the enterprises engaged in rental cars and motorbikes. SKP 29 rental located region Telkom University education. To know the available vehicle still service users should contact the rental or directly go to the rental. And to perform data storage borrower the rental vehicles still have them on paper. To overcome the problems that made the booking website for rental vehicles. Referring to the end of the previous project website for rental cars located in Yogyakarta and use sms gateway to ordering.

This website is created using PHP (Hypertext Preprocessor) and MySQL as the database. Work system on this website is divided into two permissions are admin and user. On the admin side can perform user management, vehicle management, reservation management, and upload the article. While on the user can check the availability of vehicles, reservation of vehicles, upload proof of payment, knowing the rest of the lending period, knowing the procedure of lending the vehicle online and know the requirements for borrowing the vehicle.

Testing functionality of the features on this website has been running well. Websites can help service users in SKP 29 rental vehicles to determine the quotas that are still available are obtained from the questionnaire at 4.38. And the load test of the web server when the number of users is less than 20 obtained error of 1.33%.

Keywords: *website***, SKP 29 Rental, PHP, MySQL, Booking.**