

IMPLEMENTATION OF ANDROID BASED CAMPING EQUIPMENT RENTAL REST API ON GO ADVENTURE

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ABSTRACT

In the business process that runs on Go Adventure, the renter has to come to the shop, then the renter has to ask what tools are available on a particular day, and record the rented tools manually. This causes problems that often occur in the manual rental and recording process, namely errors in recording and taking a long time. By implementing an Android-based rental REST API system, the solution is obtained after analyzing the running system, so that the rental process is faster and more precise and does not take a long time. The aim of creating this camping equipment rental system is to make it easier for renters to rent equipment online. It can be concluded that the Android-based camping equipment rental application on Go Adventure has run functionally. It is hoped that the Android-based Camping Equipment Rental Application on Go Adventure will make it easier for renters to rent equipment online and can help in processing rental data, equipment data, customer data and report data so that business processes on Go Adventure become easier to manage.

Keywords: Rest API; Rental; Camping Equipment; Android; Go Adventure.