

ABSTRACT

Laundry application is a web-based application that functions as a medium that makes it easy for business owners in their work. This application is an application made online that was made to facilitate its users. The biggest problem of the data management process is still done manually starting from member registration, pickup and delivery is still a manual system even for recording member data related to kilogram laundry quota per member and making reports is still written manually. This causes a variety of problems, the difficulty of finding member data, making reports that are difficult because they have to recapitulate transaction data that require a long time and are less efficient. The transaction calculation process is still calculated manually, is ineffective and a bad management system as well as an inefficient time process and makes it difficult for owners to view financial reports because they have to wait for the admin staff to make reports manually. Therefore, this web-based laundry application was made. The application used in the execution of this application is the waterfall model, the validation process is useful as an introduction to working on applications ranging from organizing needs, planning to the application used by the user. This application is in accordance with the components that managed to become more structured.

Keywords: Application, laundry, members, manual, waterfall