ABSTRACT

Kasih Bunda Clinic is a company engaged in the health sector with midwifery activities in it. The problem that occurs at the Kasih Bunda Clinic is that visitors who come to the clinic must queue for registration, resulting in queues, and visitors do not get a record of midwifery service transactions. Kasih Bunda Clinic has not used a mobile-based application that can record transactions and perform real-time accounting records. The mobile-based application was built with the aim of being able to record patient data, record financial transactions, register types of services, payments, expense expenses, and costs that produce accounting records in the form of general journals and ledgers that are synchronized to a web-based application. This application is built using the Java programming language and MySQL database. The method used in this final project is the Software Development Life Cycle method using the prototype method as a development model in building this application. This mobile-based application has succeeded in facilitating the company's business processes in managing patient data and financial transactions.

Keywords: Application, Mobile, Midwife, Data Collection, Finance, Java