

ABSTRACT

In common, transaction recording on a family is still done manually, by write the transaction detail to daily journal and processed to a simple report. The documentation is still using a papper; wich makes it not efficient for data processing. It becomes more important while user have large amount of transaction.

Therefore, application that help transaction recording on family is needed, the application that able to hide the complexity of making a report and saving transaction data to database. For user with high mobility, application that running on mobile device is needed too, so user can record the transaction anywhere and transfer it later to desktop application. This Application is using Java 2 Standard Edition platform on its desktop side, and Java 2 Micro Edition platform on its mobile side. For database management, this application is using Microsoft Access 2007.

Keyword: Transaction, Desktop Application, Mobile Application, Bluetooth, Java 2 Standard Edition, Java 2 Micro Edition, Microsoft Access