

## ABSTRACT

Nowadays more expansion for room rental business making hectic competition; however the system used is still being a manual system. This make troubles for the tenants who need to know an up-to-date rental information and it is difficult for the room owner to supply information and transaction date. It is very easy to make mistakes and it also takes more time.

The proposed system has been designed to help improve such manual operations. The tools of structured analysis such as Data Flow Diagram, Structure Chart, and Data dictionary are used for analysis. The detailed design is carried out through file design, interface design, and report design. Computer system can assist in storing, adding, editing, searching and retrieving of data, which as a result will reduce the mentioned problems. It will also enhance this business to be more standardization and will certainly save more time in rental fee calculation. Thus, this system can help the owner to provide a better and faster service in order to gain a competitive advantage and be the leader of this business.