Abstract

PT PBM is a small-medium company which provides service in building and renovation of house. They offer anything type of house from private house until Government buildings. Currently, all the business process is done manually and paper base. The objective of this thesis is to propose a computerized system to improve PT PBM business process, particularly the calculation budget process.

During the process of creating the proposed system, several approaches will be used. First, analysis of current system will be made by interviewing the employees of PT PBM. With interviewing, I can gather data information and user requirement. Base on the data gathering, a context diagram together with a data flow diagram will be used to explain the details of the current business process. Moreover, base on data gathering to create the new