

ABSTRACT

Service company is a company that have a main activities to provide many services or treatment. CV Dekarobe which located in Semarang is a private company that provides a treatment in service sector. By incorporated with Ikatan Nasional Konsultan Indonesia (INKINDO), CV Dekarobe is participate in increasing national development. Because the transaction recording and budget estimate plan making which still manually in CV Dekarobe, this case can be recording mistaken that makes a document not accurate and service performance can not be a maximum. So application that can support transaction activities which exists in CV Dekarobe is required. Web Based Application for plan and manage building service cost is built with Waterfall System Development Life Cycle, PHP programming language, and framework code igniter also this application is teted by black box testing. By created this application it can be managing contract, making budget estimate plan, knowing the budget estimation with computerization, and can produce a budget plan, journal, ledger, and income statement.

Keywords— building consultant; budget plan; application; web-based; service enterprise