

ABSTRACT

Yayasan Cahaya Ibu is an educational foundation managing one Elementary School (SD) and Three Kindergartens (TK). Four those institutions are located in different places. Yayasan Cahaya Ibu has a headquarter in Baleendah, Bandung District. One of operational activities in Yayasan Cahaya Ibu is making the annual report of budget planning but not until the report of cash expenditure budget which make difficult in evaluating and monitoring cash expenditure. The current system still use books and Microsoft Excel to record all the cash expenditure transaction, which sometimes produce error occure and takes much time. Therefore, it needs an application built using prototype model, the design is using the Unified Modeling Language (UML), the programming language is PHP with Codelgniter framework, and MySQL as database. Based on the test that has been done, the application can handle budgeting cash expenditures, managing and monitoring the transaction of cash expenditure, it also displays general ledger, journal correction, ledgers, report of cash expenditure budget, and budget realization comparison report.

Keywords: Budget, Monitoring, Cash Expenditure, UML, Codelgniter Framework