

ABSTRACT

PT Pegadaian (Persero) X regional office Bandung is a service company which engaged in financing activities and offering a non-pledge services product. PT Pegadaian (Persero) X regional office Bandung has a special division that handles the process of preparation and budget realization of the financial division. Financial division doing the budgeting process and budget realization using Microsoft Excel. The budgeting process and the budget realization cause the company experiencing constraints in preparing for the budgeting and budget realization. Applications that created can handle budget preparation and budget realization for revenue transactions and cash disbursements. As for the resulting report is a budget realization report for one year and budget statement loss every year. The accounting records produces journals and ledgers. This application is built with object-oriented method that is Unified Modeling Diagram (UML), Entity Relationship Diagram (ERD) and database storage process using MyStructure Query Language (MySQL). The code generation stage use Framework CodeIgniter with Hypertext Script Preprocessor (PHP).

Keyword : budget, realization, MySQL, CodeIgniter