Abstract

The aims of School Operational Fund Program (called BOS) are to free the school fee for students who didn't have enough money and to relieve for the other students. The credit of BOS program and BOS's book are from the Estimation of Government Income and Cost (called APBN). For that reason the financial rule for distribution, management, consumption, and the liability is according to the APBN. The Financial Technical Rule and the financial reporting are still doing manually. For that reason, this project is developed the web based application of School Operational Fund's management. In this application, the data input is perform by the forms which suitable with Financial Technical Rule. Beside that, this application can update and delete the data if it's necessary. This application can generate the reports: in monthly, three-monthly, or annual. This financial report is as the liability for the consumption of BOS's fund to the regency or can be used in its school as archives. The expectation of this application is can be increasing the effective and efficiency, so the report management of BOS's fund can be more structural. This application is build with PHP web programming language, symfony framework, and mySQL as the database.

Keywords: BOS, PHP, symfony, mySQL.