Abstract

The Application of Finance Data Processing made to support activity in SMAN 1 Pakem Sleman Jogjakarta. The Processing System which there have been not structured. Student and also their parent can not to monitor the inclusion and expenditure process of the money at school. In this application, there are data processing of student, data processing jobdesk of APBS, data processing of payment of each student, data processing transaction, and report making. Data processing of student covers the input of student data (NIS, name, and class), detail payment which have been done by a student, and delete the student. Data-Processing jobdesk cover making the program of jobdesk, specifying the level of expense of each program, and also origin the program expense obtained from. Data processing of student Payment of class is specifying the payment which must be done by student as according to its class, from data of this is obtained by data detail of concerning payment done by student of at data processing student. Data-Processing of transaction is processing the transaction of inclusion and expenditure. Inclusion come from Government and school committee. School Committee is covering the inclusion that coming from student payment. The expenditure that explained covering the expenditure for the jobdesk of the school, like construction expense, non physical development expense, and also operating school expenses. The Definition of the Application of Data Processing of Finance conversed here, is limited with not explain the detailed calculation about expenditure in the case of teacher and employees remuneration. This system is developed to be used by internal environment in SMAN 1 Pakem especially in Effort System that concerned in finance data. System made based on the web. This system is using PHP Programming Language, and Mysql as its database. Method used to do this application is waterfall method covering analysis of software requirement, desain, code generation, and examination.

Keyword: finance data processing, jobdesk, inclusion, expenditure.