

ABSTRACT

Integrated islamic kindergarten (TK) Zaid Bin Tsabit one of the schools for early-age cranes. Kindergarten Zaid bin Tsabit located at the colony of Bandung Asri 2D-3 No. 14, the Village Office of Cipagalo, Sub-district of Bojongsoang, Districts of Bandung, West Java. The twail rating agency has a lot of income, among which is student payments, income from student registration. In addition to income, there is also operational burden, ATK load, photocopy load, PDAM load, cleaning, load, security load. Revenue keeping and operational burdens on TK zaid bin Tsabit are still not integrated, which leads to record keeping, data storage, and the stack of documents that caused this Kindergarten difficulty in locating the data, so recorders need integrated records. The purpose of this research is to design a system using Unified Modeling Language (UML) and Entity Relationship Diagram (ERD) and using the Waterfall method with the development of Software Development Life Cycle (SDLC). The app created is a web based app on PHP and USES mysql as a database. The application's functionality is income record-keeping, operating loading logs, general journals, ledgers, and profit statements. The application is testing black box testing.

Keywords: Income, Operational Load, PHP, MySQL