

ABSTRACT

Madrasah Ibtidaiyah (MI) Education is formal education in the country of Indonesia equivalent to Elementary School (SD) managed by the Ministry of Religion within a period of 6 years, starting from grade 1st to grade 6th. Based on this description, MI/SD education is very important, one of them is MI Al-Hikmah, located in Jati Padang Village, Pasar Minggu Sub-District, South Jakarta City is a religious-based Primary School education institution sheltered by a foundation. This school is enough for administrative records because it has been implemented in stages but still in sheets of paper, unlike the case with financial records, this school has not implemented financial records in accordance with applicable accounting standards in Indonesia. This web-based application was built with object orientation methods, development using the Waterfall SDLC method and using the PHP and CI Framework programming languages. The functionality of this application is to manage school administration in a computerized manner, recording cash income and expenditure, and making reports on the recording of cash transactions and cash disbursements such as general journals, ledgers, surplus / deficit reports, and cash flow reports. This application uses Black Box Testing, comparison testing manuals and applications.

Keywords: Administration, Cash Income and Expenditure, Waterfall SDLC, PHP and CI Framework, Black Box Testing.