

## **ABSTRACT**

Ananda School of Bogor began with the holding of the "Ananda" Kindergarten "Play and Kindergarten Group in Vila Nusa Indah 2 block CC1 no. 74 was established in 2000 by the Dear Ananda Education Foundation. Management of SPP payments at Ananda Elementary School is currently still using manual methods, namely through bookkeeping. At present there are problems in recording and making SPP payment reports and the number of lost SPP payment information to important data in the processing of information used to make a financial report and a discrepancy in recording the financial origin that is in the financial statements that are the source inaccuracies in the financial statements. Then the idea emerged that an SPP and DSP payment administration application was built at Ananda Elementary School with the aim of facilitating the administration and admin in processing SPP and DSP payments. The method used in working on this application is Waterfall. The programming language used is PHP with an editor using Notepad ++. The database used is MySQL. This application can be accessed by 3 users namely Admin, Teacher / Teacher and Administration. Because using the waterfall method the stages are analysis, design, coding, testing and improvement. In testing techniques using blackbox testing and user acceptance testing. This application can facilitate the administration to manage the administration of SPP & DSP payments and DKS payments.

Keywords: Ananda Elementary School, SPP & DSP Payment, Waterfall, Blackbox testing, User Acceptance Testing