

ABSTRACT

SD Negeri Banjaran 04 is one of the elementary school in Kabupaten Bandung which has so many students. Every new period is always accepts new students. More and more students, the recording of student's score is more complex. This is because the recording of the student's score is still recorded manually written or using Ms. Word or Ms. Excel and some still use paper. In this way there are some worst possibilities that will occur in recording student's score such as data loss, difficult to finding a file or data, and stacking files. In addition, the attachments F1 and F2 are required to be filled in each semester by requiring the average data on the students' grades. Therefore, Web Based Application of Score Processing at Elementary School is created as one of the facilities for data score processing was designed in accordance with the needs of the school concerned is SD Negeri Banjaran 04. This Final Project uses Waterfall method with PHP programming framework CodeIgniter language and MySQL database. This application is tested using black box testing method, so this application is capable to run in accordance with the function and purpose.

Keywords: SDN Banjaran 04, score processing.